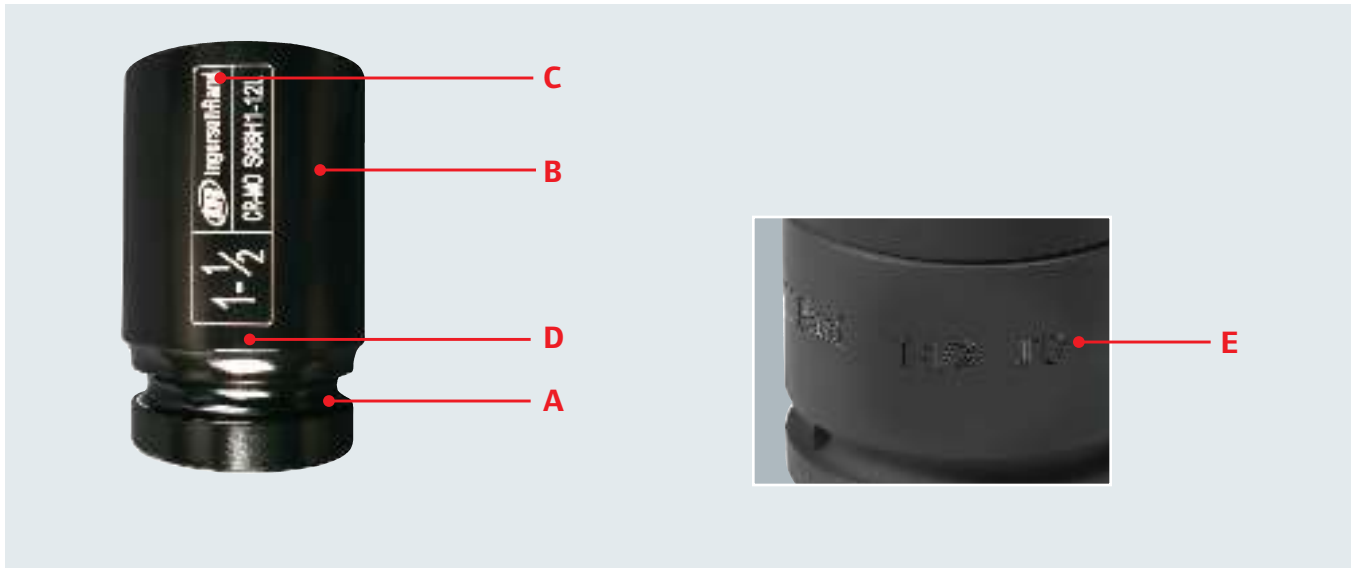


# Impact Sockets



## Features & Benefits



| Features                                                                         | Benefits                                                    |
|----------------------------------------------------------------------------------|-------------------------------------------------------------|
| <b>A</b> Impact-grade toughness                                                  | Designed for high-torque applications                       |
| <b>B</b> Chrome-molybdenum steel                                                 | Forged for high-strength durability                         |
| <b>C</b> Laser-etched size labeling                                              | Enables easy size identification                            |
| <b>D</b> Electro-phosphate finish on 1/4" to 1" drive sizes                      | Projects a sleek look and high visibility                   |
| <b>E</b> Durable roll stamp feature on 1-1/2", 2-1/2", and #5 Spline drive sizes | Enables easy size identification in harsh work environments |
| Backed by a Lifetime Warranty                                                    | Provides peace of mind with proven reliability              |

# 1/4" Square Drive Impact Sockets

## Sets

| Part Number | # of Pieces | Description                    | Contents                                                                                                                       |
|-------------|-------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| SK2C10      | 10          | 1/4" Drive combo set           | 3/16", 1/4", 3/8", 1/2", 9/16", 4 mm, 6 mm, 9 mm, 12 mm, 14 mm                                                                 |
| SK2H6       | 6           | 1/4" Drive standard set        | 3/16", 1/4", 3/8", 7/16", 1/2", 9/16"                                                                                          |
| SK2M6       | 6           | 1/4" Drive metric set          | 4 mm, 6 mm, 8 mm, 10 mm, 12 mm, 14 mm                                                                                          |
| SK2M12      | 12          | 1/4" Drive metric standard set | 6 mm, 7 mm, 8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 50 mm extension, 100 mm extension, 3/8" female to 1/4" male adapter |



SK2C10

## Individuals



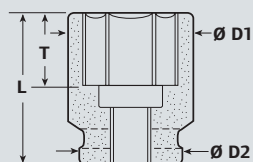
6-PT

### STANDARD

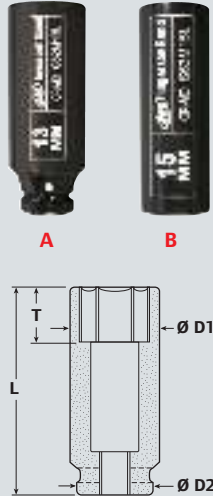
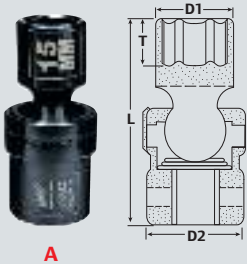


A

B



| Part Number | Output Size | D1 in (mm)  | D2 in (mm)  | T in (mm) | L in (mm) | Type |
|-------------|-------------|-------------|-------------|-----------|-----------|------|
| S62H316     | 3/16"       | 0.33 (8.5)  | 0.51 (13)   | 0.2 (5)   | 0.91 (23) | A    |
| S62H732     | 7/32"       | 0.37 (9.5)  | 0.51 (13)   | 0.2 (5)   | 0.91 (23) | A    |
| S62H14      | 1/4"        | 0.41 (10.3) | 0.51 (13)   | 0.2 (5)   | 0.91 (23) | A    |
| S62H932     | 9/32"       | 0.44 (11.3) | 0.51 (13)   | 0.28 (7)  | 0.91 (23) | A    |
| S62H516     | 5/16"       | 0.49 (12.5) | 0.51 (13)   | 0.28 (7)  | 0.91 (23) | A    |
| S62H1132    | 11/32"      | 0.55 (14)   | 0.55 (14)   | 0.28 (7)  | 0.91 (23) | B    |
| S62H38      | 3/8"        | 0.63 (16)   | 0.63 (16)   | 0.31 (8)  | 0.91 (23) | B    |
| S62H716     | 7/16"       | 0.67 (17)   | 0.67 (17)   | 0.31 (8)  | 0.91 (23) | B    |
| S62H12      | 1/2"        | 0.75 (19)   | 0.75 (19)   | 0.31 (8)  | 0.91 (23) | B    |
| S62H916     | 9/16"       | 0.79 (20)   | 0.79 (20)   | 0.31 (8)  | 0.91 (23) | B    |
| S62M4       | 4 mm        | 0.3 (7.6)   | 0.51 (13)   | 0.2 (5)   | 0.91 (23) | A    |
| S62M45      | 4.5 mm      | 0.32 (8.2)  | 0.51 (13)   | 0.2 (5)   | 0.91 (23) | A    |
| S62M5       | 5 mm        | 0.35 (8.8)  | 0.51 (13)   | 0.2 (5)   | 0.91 (23) | A    |
| S62M55      | 5.5 mm      | 0.37 (9.5)  | 0.51 (13)   | 0.2 (5)   | 0.91 (23) | A    |
| S62M6       | 6 mm        | 0.39 (10)   | 0.51 (13)   | 0.28 (7)  | 0.91 (23) | A    |
| S62M7       | 7 mm        | 0.44 (11.3) | 0.51 (13)   | 0.28 (7)  | 0.91 (23) | A    |
| S62M8       | 8 mm        | 0.49 (12.5) | 0.51 (13)   | 0.28 (7)  | 0.91 (23) | A    |
| S62M9       | 9 mm        | 0.55 (14)   | 0.55 (14)   | 0.28 (7)  | 0.91 (23) | B    |
| S62M10      | 10 mm       | 0.57 (14.5) | 0.57 (14.5) | 0.28 (7)  | 0.91 (23) | B    |
| S62M11      | 11 mm       | 0.67 (17)   | 0.67 (17)   | 0.31 (8)  | 0.91 (23) | B    |
| S62M12      | 12 mm       | 0.71 (18)   | 0.71 (18)   | 0.31 (8)  | 0.91 (23) | B    |
| S62M13      | 13 mm       | 0.75 (19)   | 0.75 (19)   | 0.31 (8)  | 0.91 (23) | B    |
| S62M14      | 14 mm       | 0.79 (20)   | 0.79 (20)   | 0.31 (8)  | 0.91 (23) | B    |
| S62M15      | 15 mm       | 0.83 (21)   | 0.83 (21)   | 0.31 (8)  | 0.91 (23) | B    |

| 6-PT                                                                                | Part Number | Output Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type |
|-------------------------------------------------------------------------------------|-------------|-------------|---------------|---------------|--------------|--------------|------|
|                                                                                     | DEEP        |             |               |               |              |              |      |
|    | S62H316L    | 3/16"       | 0.33 (8.5)    | 0.51 (13)     | 0.2 (5)      | 1.97 (50)    | A    |
|                                                                                     | S62H732L    | 7/32"       | 0.37 (9.5)    | 0.51 (13)     | 0.2 (5)      | 1.97 (50)    | A    |
|                                                                                     | S62H14L     | 1/4"        | 0.41 (10.3)   | 0.51 (13)     | 0.2 (5)      | 1.97 (50)    | A    |
|                                                                                     | S62H932L    | 9/32"       | 0.44 (11.3)   | 0.51 (13)     | 0.28 (7)     | 1.97 (50)    | A    |
|                                                                                     | S62H516L    | 5/16"       | 0.49 (12.5)   | 0.51 (13)     | 0.28 (7)     | 1.97 (50)    | A    |
|                                                                                     | S62H1132L   | 11/32"      | 0.55 (14)     | 0.55 (14)     | 0.28 (7)     | 1.97 (50)    | B    |
|                                                                                     | S62H38L     | 3/8"        | 0.63 (16)     | 0.63 (16)     | 0.31 (8)     | 1.97 (50)    | B    |
|                                                                                     | S62H716L    | 7/16"       | 0.67 (17)     | 0.67 (17)     | 0.31 (8)     | 1.97 (50)    | B    |
|                                                                                     | S62H12L     | 1/2"        | 0.75 (19)     | 0.75 (19)     | 0.31 (8)     | 1.97 (50)    | B    |
|                                                                                     | S62H916L    | 9/16"       | 0.79 (20)     | 0.79 (20)     | 0.31 (8)     | 1.97 (50)    | B    |
|                                                                                     | S62M4L      | 4 mm        | 0.3 (7.6)     | 0.51 (13)     | 0.2 (5)      | 1.97 (50)    | A    |
|                                                                                     | S62M45L     | 4.5 mm      | 0.32 (8.2)    | 0.51 (13)     | 0.2 (5)      | 1.97 (50)    | A    |
|                                                                                     | S62M5L      | 5 mm        | 0.35 (8.8)    | 0.51 (13)     | 0.2 (5)      | 1.97 (50)    | A    |
|                                                                                     | S62M55L     | 5.5 mm      | .37 (9.5)     | 0.51 (13)     | 0.2 (5)      | 1.97 (50)    | A    |
|                                                                                     | S62M6L      | 6 mm        | 0.39 (10)     | 0.51 (13)     | 0.28 (7)     | 1.97 (50)    | A    |
|                                                                                     | S62M7L      | 7 mm        | 0.44 (11.3)   | 0.51 (13)     | 0.28 (7)     | 1.97 (50)    | A    |
|                                                                                     | S62M8L      | 8 mm        | 0.49 (12.5)   | 0.51 (13)     | 0.28 (7)     | 1.97 (50)    | A    |
|                                                                                     | S62M9L      | 9 mm        | 0.57 (14.5)   | 0.57 (14.5)   | 0.28 (7)     | 1.97 (50)    | B    |
|                                                                                     | S62M10L     | 10 mm       | 0.63 (16)     | 0.63 (16)     | 0.28 (7)     | 1.97 (50)    | B    |
|                                                                                     | S62M11L     | 11 mm       | 0.67 (17)     | 0.67 (17)     | 0.31 (8)     | 1.97 (50)    | B    |
|                                                                                     | S62M12L     | 12 mm       | 0.67 (17)     | 0.67 (17)     | 0.31 (8)     | 1.97 (50)    | B    |
|                                                                                     | S62M13L     | 13 mm       | .75 (19)      | 0.75 (19)     | 0.31 (8)     | 1.97 (50)    | B    |
|                                                                                     | S62M14L     | 14 mm       | 0.79 (20)     | 0.79 (20)     | 0.31 (8)     | 1.97 (50)    | B    |
|                                                                                     | S62M15L     | 15 mm       | 0.83 (21)     | 0.83 (21)     | 0.31 (8)     | 1.97 (50)    | B    |
| UNIVERSAL                                                                           |             |             |               |               |              |              |      |
|  | S62H14U     | 1/4"        | 0.47 (12)     | 0.63 (16)     | 0.24 (6)     | 1.73 (44)    | A    |
|                                                                                     | S62H516U    | 5/16"       | 0.51 (13)     | 0.63 (16)     | 0.24 (6)     | 1.73 (44)    | A    |
|                                                                                     | S62H38U     | 3/8"        | 0.63 (16)     | 0.63 (16)     | 0.31 (8)     | 1.73 (44)    | A    |
|                                                                                     | S62H716U    | 7/16"       | 0.67 (17)     | 0.63 (16)     | 0.31 (8)     | 1.73 (44)    | A    |
|                                                                                     | S62H12U     | 1/2"        | 0.75 (19)     | 0.63 (16)     | 0.31 (8)     | 1.89 (48)    | A    |
|                                                                                     | S62H916U    | 9/16"       | 0.79 (20)     | 0.63 (16)     | 0.31 (8)     | 1.89 (48)    | A    |
|                                                                                     | S62M5U      | 5 mm        | 0.47 (12)     | 0.63 (16)     | 0.24 (6)     | 1.73 (44)    | A    |
|                                                                                     | S62M55U     | 5.5 mm      | 0.47 (12)     | 0.71 (18)     | 0.24 (6)     | 1.73 (44)    | A    |
|                                                                                     | S62M6U      | 6 mm        | 0.47 (12)     | 0.71 (18)     | 0.24 (6)     | 1.73 (44)    | A    |
|                                                                                     | S62M7U      | 7 mm        | 0.47 (12)     | 0.71 (18)     | 0.24 (6)     | 1.73 (44)    | A    |
|                                                                                     | S62M8U      | 8 mm        | 0.51 (13)     | 0.71 (18)     | 0.31 (8)     | 1.73 (44)    | A    |
|                                                                                     | S62M9U      | 9 mm        | 0.59 (15)     | 0.71 (18)     | 0.31 (8)     | 1.73 (44)    | A    |
|                                                                                     | S62M10U     | 10 mm       | 0.63 (16)     | 0.71 (18)     | 0.31 (8)     | 1.73 (44)    | A    |
|                                                                                     | S62M11U     | 11 mm       | 0.67 (17)     | 0.71 (18)     | 0.31 (8)     | 1.73 (44)    | A    |
|                                                                                     | S62M12U     | 12 mm       | 0.67 (17)     | 0.71 (18)     | 0.31 (8)     | 1.89 (48)    | A    |
|                                                                                     | S62M13U     | 13 mm       | 0.75 (19)     | 0.71 (18)     | 0.31 (8)     | 1.89 (48)    | A    |
|                                                                                     | S62M14U     | 14 mm       | 0.79 (20)     | 0.71 (18)     | 0.31 (8)     | 1.89 (48)    | A    |
|                                                                                     | S62M15U     | 15 mm       | 0.83 (21)     | 0.71 (18)     | 0.31 (8)     | 1.89 (48)    | A    |

### Accessories

|       | Description                      | Output Size |
|-------|----------------------------------|-------------|
| A2F3M | 1/4" female to 3/8" male adapter | 3/8"        |
| J2    | Universal joint                  | 1/4"        |
| E22H  | 2" Extension                     | 1/4"        |
| E24H  | 4" Extension                     | 1/4"        |
| E26H  | 6" Extension                     | 1/4"        |



Adapter

# 3/8" Square Drive Impact Sockets

## Sets

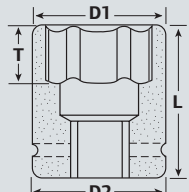
| Part Number | # of Pieces | Description                       | Contents                                                            |
|-------------|-------------|-----------------------------------|---------------------------------------------------------------------|
| SK3H8       | 8           | 3/8" Drive standard set           | 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"                 |
| SK3H8L      | 8           | 3/8" Drive deep standard set      | 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"                 |
| SK3H7U      | 7           | 3/8" Drive universal set          | 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"                        |
| SK3M8       | 8           | 3/8" Drive metric set             | 9 mm, 10 mm, 11 mm, 13 mm, 14 mm, 15 mm, 17 mm, 19 mm               |
| SK3M8L      | 8           | 3/8" Drive deep metric set        | 9 mm, 10 mm, 11 mm, 13 mm, 14 mm, 15 mm, 17 mm, 19 mm               |
| SK3M7U      | 7           | 3/8" Universal metric set         | 10 mm, 12 mm, 13 mm, 14 mm, 15 mm, 17 mm, 19 mm                     |
| SK3C8       | 8           | 3/8" Combo drive SAE & metric set | 3/8", 1/2", 5/8", 11/16", 10 mm, 13 mm, 16 mm, 17 mm                |
| SK3M10      | 10          | 3/8" drive metric standard set    | 9 mm, 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 16 mm, 17 mm, 19 mm |



SK3H8

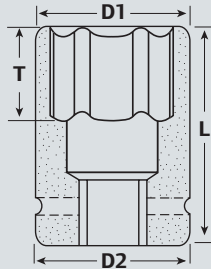
Impact Sockets

## Individuals

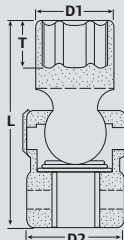
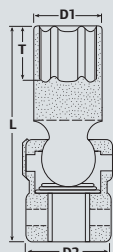
| 6-PT                                                                                                                                                                       | Part Number | Output Size | D1 in (mm)  | D2 in (mm) | T in (mm) | L in (mm) | Type |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-------------|------------|-----------|-----------|------|
|                                                                                                                                                                            | STANDARD    |             |             |            |           |           |      |
| <br> | S63H14      | 1/4"        | 0.43 (11)   | 0.75 (19)  | 0.16 (4)  | 1.1 (28)  | A    |
|                                                                                                                                                                            | S63H516     | 5/16"       | 0.49 (12.5) | 0.75 (19)  | 0.28 (7)  | 1.1 (28)  | A    |
|                                                                                                                                                                            | S63H38      | 3/8"        | 0.57 (14.5) | 0.75 (19)  | 0.28 (7)  | 1.1 (28)  | A    |
|                                                                                                                                                                            | S63H716     | 7/16"       | 0.67 (17)   | 0.75 (19)  | 0.28 (7)  | 1.18 (30) | A    |
|                                                                                                                                                                            | S63H12      | 1/2"        | 0.75 (19)   | 0.75 (19)  | 0.28 (7)  | 1.18 (30) | B    |
|                                                                                                                                                                            | S63H916     | 9/16"       | 0.79 (20)   | 0.79 (20)  | 0.28 (7)  | 1.18 (30) | B    |
|                                                                                                                                                                            | S63H58      | 5/8"        | 0.94 (24)   | 0.94 (24)  | 0.39 (10) | 1.18 (30) | B    |
|                                                                                                                                                                            | S63H1116    | 11/16"      | 0.94 (24)   | 0.94 (24)  | 0.39 (10) | 1.26 (32) | B    |
|                                                                                                                                                                            | S63H34      | 3/4"        | 1.02 (26)   | 1.02 (26)  | 0.39 (10) | 1.26 (32) | B    |
|                                                                                                                                                                            | S63H1316    | 13/16"      | 1.18 (30)   | 1.18 (30)  | 0.51 (13) | 1.26 (32) | B    |
|                                                                                                                                                                            | S63H78      | 7/8"        | 1.26 (32)   | 1.26 (32)  | 0.51 (13) | 1.26 (32) | B    |
|                                                                                                                                                                            | S63H1516    | 15/16"      | 1.34 (34)   | 1.34 (34)  | 0.51 (13) | 1.26 (32) | B    |
|                                                                                                                                                                            | S63H1       | 1 mm        | 1.34 (34)   | 1.34 (34)  | 0.51 (13) | 1.26 (32) | B    |
|                                                                                                                                                                            | S63M6       | 6 mm        | 0.41 (10.5) | 0.75 (19)  | 0.16 (4)  | 1.1 (28)  | A    |
|                                                                                                                                                                            | S63M7       | 7 mm        | 0.45 (11.5) | 0.75 (19)  | 0.28 (7)  | 1.1 (28)  | A    |
|                                                                                                                                                                            | S63M8       | 8 mm        | 0.49 (12.5) | 0.75 (19)  | 0.28 (7)  | 1.1 (28)  | A    |
|                                                                                                                                                                            | S63M9       | 9 mm        | 0.55 (14)   | 0.75 (19)  | 0.28 (7)  | 1.1 (28)  | A    |
|                                                                                                                                                                            | S63M10      | 10 mm       | 0.59 (15)   | 0.75 (19)  | 0.28 (7)  | 1.1 (28)  | A    |

**6-PT****Part  
Number****Output  
Size****D1  
in (mm)****D2  
in (mm)****T  
in (mm)****L  
in (mm)****Type****STANDARD (cont'd)**

|        |       |           |           |           |           |   |
|--------|-------|-----------|-----------|-----------|-----------|---|
| S63M11 | 11 mm | 0.67 (17) | 0.75 (19) | 0.28 (7)  | 1.18 (30) | A |
| S63M12 | 12 mm | 0.71 (18) | 0.75 (19) | 0.28 (7)  | 1.18 (30) | A |
| S63M13 | 13 mm | 0.75 (19) | 0.75 (19) | 0.28 (7)  | 1.18 (30) | B |
| S63M14 | 14 mm | 0.79 (20) | 0.79 (20) | 0.28 (7)  | 1.18 (30) | B |
| S63M15 | 15 mm | 0.87 (22) | 0.87 (22) | 0.39 (10) | 1.18 (30) | B |
| S63M16 | 16 mm | 0.94 (24) | 0.94 (24) | 0.39 (10) | 1.18 (30) | B |
| S63M17 | 17 mm | 0.94 (24) | 0.94 (24) | 0.39 (10) | 1.26 (32) | B |
| S63M18 | 18 mm | 1.02 (26) | 1.02 (26) | 0.51 (13) | 1.26 (32) | B |
| S63M19 | 19 mm | 1.02 (26) | 1.02 (26) | 0.51 (13) | 1.26 (32) | B |
| S63M20 | 20 mm | 1.1 (28)  | 1.1 (28)  | 0.51 (13) | 1.26 (32) | B |
| S63M21 | 21 mm | 1.18 (30) | 1.18 (30) | 0.51 (13) | 1.26 (32) | B |
| S63M22 | 22 mm | 1.26 (32) | 1.26 (32) | 0.51 (13) | 1.26 (32) | B |

**DEEP****A****B**

|           |        |             |           |           |           |   |
|-----------|--------|-------------|-----------|-----------|-----------|---|
| S63H516L  | 5/16"  | 0.49 (12.5) | 0.75 (19) | 0.47 (12) | 2.48 (63) | A |
| S63H38L   | 3/8"   | 0.57 (14.5) | 0.75 (19) | 0.55 (14) | 2.48 (63) | A |
| S63H716L  | 7/16"  | 0.67 (17)   | 0.75 (19) | 0.67 (17) | 2.48 (63) | A |
| S63H12L   | 1/2"   | 0.75 (19)   | 0.75 (19) | 0.67 (17) | 2.48 (63) | B |
| S63H916L  | 9/16"  | 0.79 (20)   | 0.79 (20) | 0.67 (17) | 2.48 (63) | B |
| S63H58L   | 5/8"   | 0.94 (24)   | 0.94 (24) | 0.67 (17) | 2.48 (63) | B |
| S63H1116L | 11/16" | 0.94 (24)   | 0.94 (24) | 0.67 (17) | 2.48 (63) | B |
| S63H34L   | 3/4"   | 1.02 (26)   | 1.02 (26) | 0.75 (19) | 2.48 (63) | B |
| S63H1316L | 13/16" | 1.18 (30)   | 1.18 (30) | 0.75 (19) | 2.48 (63) | B |
| S63H78L   | 7/8"   | 1.26 (32)   | 1.26 (32) | 0.75 (19) | 2.48 (63) | B |
| S63H1516L | 15/16" | 1.34 (34)   | 1.34 (34) | 0.83 (21) | 2.48 (63) | B |
| S63H1L    | 1 mm   | 1.42 (36)   | 1.42 (36) | 0.83 (21) | 2.48 (63) | B |
| S63M7L    | 7 mm   | 0.45 (11.5) | 0.75 (19) | 0.43 (11) | 2.48 (63) | A |
| S63M8L    | 8 mm   | 0.49 (12.5) | 0.75 (19) | 0.47 (12) | 2.48 (63) | A |
| S63M9L    | 9 mm   | 0.55 (14)   | 0.75 (19) | 0.55 (14) | 2.48 (63) | A |
| S63M10L   | 10 mm  | 0.59 (15)   | 0.75 (19) | 0.55 (14) | 2.48 (63) | A |
| S63M11L   | 11 mm  | 0.67 (17)   | 0.75 (19) | 0.67 (17) | 2.48 (63) | A |
| S63M12L   | 12 mm  | 0.71 (18)   | 0.75 (19) | 0.67 (17) | 2.48 (63) | A |
| S63M13L   | 13 mm  | 0.75 (19)   | 0.75 (19) | 0.67 (17) | 2.48 (63) | B |
| S63M14L   | 14 mm  | 0.79 (20)   | 0.79 (20) | 0.67 (17) | 2.48 (63) | B |
| S63M15L   | 15 mm  | 0.87 (22)   | 0.87 (22) | 0.75 (19) | 2.48 (63) | B |
| S63M16L   | 16 mm  | 0.94 (24)   | 0.94 (24) | 0.75 (19) | 2.48 (63) | B |
| S63M17L   | 17 mm  | 0.94 (24)   | 0.94 (24) | 0.75 (19) | 2.48 (63) | B |
| S63M18L   | 18 mm  | 1.02 (26)   | 1.02 (26) | 0.75 (19) | 2.48 (63) | B |
| S63M19L   | 19 mm  | 1.02 (26)   | 1.02 (26) | 0.83 (21) | 2.48 (63) | B |
| S63M20L   | 20 mm  | 1.1 (28)    | 1.1 (28)  | 0.83 (21) | 2.48 (63) | B |
| S63M21L   | 21 mm  | 1.18 (30)   | 1.18 (30) | 0.83 (21) | 2.48 (63) | B |
| S63M22L   | 22 mm  | 1.26 (32)   | 1.26 (32) | 0.83 (21) | 2.48 (63) | B |

| 6-PT                                                                                                                                                                                                |            | Part Number | Output Size | D1 in (mm) | D2 in (mm) | T in (mm) | L in (mm) | Type |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|-------------|------------|------------|-----------|-----------|------|
| UNIVERSAL                                                                                                                                                                                           |            |             |             |            |            |           |           |      |
| <div><br/>A</div> <div></div>     | S63H516U   | 5/16"       | 0.69 (17.5) | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H38U    | 3/8"        | 0.59 (15)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H716U   | 7/16"       | 0.73 (18.5) | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H12U    | 1/2"        | 0.75 (19)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H916U   | 9/16"       | 0.87 (22)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H58U    | 5/8"        | 0.94 (24)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H1116U  | 11/16"      | 0.98 (25)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H34U    | 3/4"        | 1.1 (28)    | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H1316U  | 13/16"      | 1.26 (32)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H78U    | 7/8"        | 1.26 (32)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H1516U  | 15/16"      | 1.34 (34)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63H1U     | 1 mm        | 1.42 (36)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M8U     | 8 mm        | 0.69 (17.5) | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M9U     | 9 mm        | 0.69 (17.5) | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M10U    | 10 mm       | 0.65 (16.5) | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M11U    | 11 mm       | 0.75 (19)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M12U    | 12 mm       | 0.75 (19)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M13U    | 13 mm       | 0.79 (20)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M14U    | 14 mm       | 0.87 (22)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M15U    | 15 mm       | 0.87 (22)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M16U    | 16 mm       | 1.02 (26)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M17U    | 17 mm       | 1.02 (26)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M18U    | 18 mm       | 1.02 (26)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M19U    | 19 mm       | 1.1 (28)    | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M20U    | 20 mm       | 1.26 (32)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M21U    | 21 mm       | 1.26 (32)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
|                                                                                                                                                                                                     | S63M22U    | 22 mm       | 1.26 (32)   | 0.94 (24)  | 0.47 (12)  | 2.09 (53) | A         |      |
| UNIVERSAL DEEP                                                                                                                                                                                      |            |             |             |            |            |           |           |      |
| <div><br/>A</div> <div></div> | S63H516UL  | 5/16"       | 0.69 (17.5) | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H38UL   | 3/8"        | 0.71 (18)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H716UL  | 7/16"       | 0.71 (18)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H12UL   | 1/2"        | 0.75 (19)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H916UL  | 9/16"       | 0.83 (21)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H58UL   | 5/8"        | 0.91 (23)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H1116UL | 11/16"      | 0.98 (25)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H34UL   | 3/4"        | 1.06 (27)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H1316UL | 13/16"      | 1.18 (30)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63H78UL   | 7/8"        | 1.26 (32)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63M8UL    | 8 mm        | 0.69 (17.5) | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63M9UL    | 9 mm        | 0.69 (17.5) | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     | S63M10UL   | 10 mm       | 0.71 (18)   | 0.94 (24)  | 0.51 (13)  | 3.03 (77) | A         |      |
|                                                                                                                                                                                                     |            |             |             |            |            |           |           |      |

|  6-PT | Part Number | Output Size | D1 in (mm) | D2 in (mm) | T in (mm) | L in (mm) | Type |
|----------------------------------------------------------------------------------------|-------------|-------------|------------|------------|-----------|-----------|------|
| UNIVERSAL DEEP (cont'd)                                                                |             |             |            |            |           |           |      |
|                                                                                        | S63M11UL    | 11 mm       | 0.71 (18)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M12UL    | 12 mm       | 0.75 (19)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M13UL    | 13 mm       | 0.75 (19)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M14UL    | 14 mm       | 0.83 (21)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M15UL    | 15 mm       | 0.87 (22)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M16UL    | 16 mm       | 1.02 (26)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M17UL    | 17 mm       | 0.98 (25)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M18UL    | 18 mm       | 1.02 (26)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M19UL    | 19 mm       | 1.06 (27)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M20UL    | 20 mm       | 1.1 (28)   | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M21UL    | 21 mm       | 1.18 (30)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |
|                                                                                        | S63M22UL    | 22 mm       | 1.26 (32)  | 0.94 (24)  | 0.51 (13) | 3.03 (77) | A    |

## Accessories

|              | Description                      | Output Size | Recommended Retaining Ring |
|--------------|----------------------------------|-------------|----------------------------|
| <b>A3F2M</b> | 3/8" female to 1/4" male adapter | 1/4"        | RR10003                    |
| <b>A3F4M</b> | 3/8" female to 1/2" male adapter | 1/2"        | RR10003                    |
| <b>J3</b>    | Universal joint                  | 3/8"        | —                          |
| <b>E33H</b>  | 3" Extension                     | 3/8"        | RR10003                    |
| <b>E36H</b>  | 6" Extension                     | 3/8"        | RR10003                    |
| <b>E312H</b> | 12" Extension                    | 3/8"        | RR10003                    |



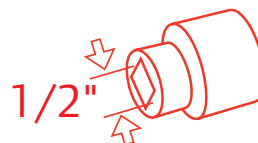
Adapter



Extension

# 1/2" Square Drive Impact Sockets

## Sets



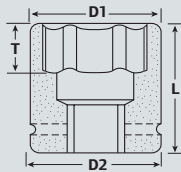
| Part Number    | # of Pieces | Description                                      | Contents                                                                                                                                          |
|----------------|-------------|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SK4M3L</b>  | 3           | 1/2 Drive deep metric set                        | 17 mm, 19 mm, 21 mm                                                                                                                               |
| <b>SK4M5L</b>  | 5           | 1/2" Drive deep metric set                       | 17 mm, 19 mm, 21mm, 22 mm, 24 mm                                                                                                                  |
| <b>SK4M8L</b>  | 8           | 1/2" Drive deep metric set                       | 11 mm, 13 mm, 15 mm, 16 mm, 17 mm, 18 mm, 19 mm, 21 mm                                                                                            |
| <b>SK4H10L</b> | 10          | 1/2" Drive deep standard set                     | 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"                                                                                  |
| <b>SK4C10L</b> | 10          | 1/2" Drive deep combo set                        | 1/2", 9/16", 5/8", 3/4", 7/8", 13 mm, 16 mm, 17 mm, 19 mm, 21 mm                                                                                  |
| <b>SK4LNR</b>  | 8           | 1/2" Drive metric lug nut removal set            | 17 mm, 18.5 mm, 20 mm, 21.5 mm, 23 mm, 24.5 mm, 26 mm, 27.5 mm                                                                                    |
| <b>SK4M18</b>  | 18          | 1/2" Drive metric                                | Standard: 10 mm, 11 mm, 13mm, 14 mm, 17 mm, 19 mm, 21 mm, 22 mm, 24 mm<br>Deep: 13 mm, 14 mm, 21 mm, 24 mm<br>Deep Thin Wall: 17 mm, 19 mm, 21 mm |
| <b>SK4H13</b>  | 13          | 1/2" Drive standard set                          | 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"                                                         |
| <b>SK4H13L</b> | 13          | 1/2" Drive deep standard set                     | 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4"                                                         |
| <b>SK4H7U</b>  | 7           | 1/2" Drive universal set                         | 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"                                                                                                     |
| <b>SK4M14</b>  | 14          | 1/2" Drive metric standard set                   | 10 mm, 11 mm, 12 mm, 13 mm, 14 mm, 15 mm, 17 mm, 18 mm, 19 mm, 21 mm, 22 mm, 26 mm, 27 mm                                                         |
| <b>SK4M4L</b>  | 4           | 1/2" Drive deep metric axle nut kit              | 30 mm, 32 mm, 34 mm, 36 mm                                                                                                                        |
| <b>SK4M7U</b>  | 7           | 1/2" Drive universal metric set                  | 13 mm, 14 mm, 15 mm, 17 mm, 19 mm, 21 mm, 22 mm                                                                                                   |
| <b>SK4C3F</b>  | 3           | 1/2" Drive lug nut service set (flip socket set) | 3/4" x 13/16", 19" x 21", 3" Extension                                                                                                            |
| <b>SK34C86</b> | 86          | 3/8" & 1/2" Combo standard & deep socket set     | Includes all sockets in SK3H8, SK3H8L, SK3M8, SK3M8L, SK4H13, SK4H13L, SK4M14, & SK4M14L                                                          |



**SK4H13**

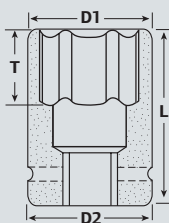
## Individuals


**6-PT**
**STANDARD**

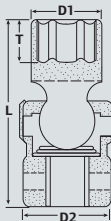
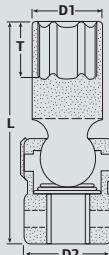
**A**
**B**
**C**


| Part Number | Output Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type |
|-------------|-------------|---------------|---------------|--------------|--------------|------|
| S64H1516    | 15/16"      | 1.34 (34)     | 1.34 (34)     | 0.63 (16)    | 1.73 (44)    | B    |
| S64H38      | 3/8"        | 0.63 (16)     | 0.87 (22)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64H716     | 7/16"       | 0.71 (18)     | 0.87 (22)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64H12      | 1/2"        | 0.77 (19.5)   | 0.87 (22)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64H916     | 9/16"       | 0.85 (21.5)   | 0.94 (24)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64H58      | 5/8"        | 0.94 (24)     | 0.94 (24)     | 0.43 (11)    | 1.5 (38)     | B    |
| S64H1116    | 11/16"      | 1.02 (26)     | 1.02 (26)     | 0.43 (11)    | 1.5 (38)     | B    |
| S64H34      | 3/4"        | 1.1 (28)      | 1.1 (28)      | 0.63 (16)    | 1.57 (40)    | B    |
| S64H1316    | 13/16"      | 1.18 (30)     | 1.18 (30)     | 0.63 (16)    | 1.57 (40)    | B    |
| S64H78      | 7/8"        | 1.26 (32)     | 1.26 (32)     | 0.63 (16)    | 1.65 (42)    | B    |
| S64H1516    | 15/16"      | 1.34 (34)     | 1.34 (34)     | 0.63 (16)    | 1.73 (44)    | B    |
| S64H1       | 1"          | 1.42 (36)     | 1.42 (36)     | 0.71 (18)    | 1.73 (44)    | B    |
| S64H1-116   | 1-1/16"     | 1.5 (38)      | 1.5 (38)      | 0.71 (18)    | 1.81 (46)    | B    |
| S64H1-18    | 1-1/8"      | 1.57 (40)     | 1.5 (38)      | 0.71 (18)    | 1.81 (46)    | C    |
| S64H1-316   | 1-3/16"     | 1.65 (42)     | 1.5 (38)      | 0.71 (18)    | 1.81 (46)    | C    |
| S64H1-14    | 1-1/4"      | 1.73 (44)     | 1.5 (38)      | 0.79 (20)    | 1.81 (46)    | C    |
| S64H1-516   | 1-5/16"     | 1.85 (47)     | 1.5 (38)      | 0.79 (20)    | 1.81 (46)    | C    |
| S64H1-38    | 1-3/8"      | 1.97 (50)     | 1.5 (38)      | 0.79 (20)    | 1.81 (46)    | C    |
| S64H1-716   | 1-7/16"     | 2.01 (51)     | 1.5 (38)      | 0.79 (20)    | 1.81 (46)    | C    |
| S64H1-12    | 1-1/2"      | 2.09 (53)     | 1.5 (38)      | 0.87 (22)    | 1.81 (46)    | C    |
| S64H1-916   | 1-9/16"     | 2.17 (55)     | 1.73 (44)     | 0.87 (22)    | 2.36 (60)    | C    |
| S64H1-58    | 1-5/8"      | 2.28 (58)     | 1.73 (44)     | 0.87 (22)    | 2.36 (60)    | C    |
| S64H1-1116  | 1-11/16"    | 2.4 (61)      | 1.73 (44)     | 0.94 (24)    | 2.36 (60)    | C    |
| S64H1-34    | 1-3/4"      | 2.48 (63)     | 1.73 (44)     | 0.94 (24)    | 2.36 (60)    | C    |
| S64H1-1316  | 1-13/16"    | 2.56 (65)     | 1.73 (44)     | 0.94 (24)    | 2.36 (60)    | C    |
| S64H1-78    | 1-7/8"      | 2.6 (66)      | 1.73 (44)     | 0.94 (24)    | 2.36 (60)    | C    |
| S64H1-1516  | 1-15/16"    | 2.68 (68)     | 1.73 (44)     | 0.94 (24)    | 2.36 (60)    | C    |
| S64H2       | 2"          | 2.76 (70)     | 2.05 (52)     | 0.94 (24)    | 2.36 (60)    | C    |
| S64H2-116   | 2-1/16"     | 2.83 (72)     | 2.05 (52)     | 0.94 (24)    | 2.36 (60)    | C    |
| S64H2-18    | 2-1/8"      | 2.99 (76)     | 2.05 (52)     | 1.06 (27)    | 2.56 (65)    | C    |
| S64H2-316   | 2-3/16"     | 3.03 (77)     | 2.05 (52)     | 1.06 (27)    | 2.56 (65)    | C    |
| S64H2-14    | 2-1/4"      | 3.15 (80)     | 2.05 (52)     | 1.06 (27)    | 2.56 (65)    | C    |
| S64M8       | 8 mm        | 0.57 (14.5)   | 0.87 (22)     | 0.35 (9)     | 1.5 (38)     | A    |
| S64M9       | 9 mm        | 0.57 (14.5)   | 0.87 (22)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64M10      | 10 mm       | 0.67 (17)     | 0.87 (22)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64M11      | 11 mm       | 0.67 (17)     | 0.87 (22)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64M12      | 12 mm       | 0.71 (18)     | 0.87 (22)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64M13      | 13 mm       | 0.79 (20)     | 0.87 (22)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64M14      | 14 mm       | 0.87 (22)     | 0.94 (24)     | 0.43 (11)    | 1.5 (38)     | A    |
| S64M15      | 15 mm       | 0.94 (24)     | 0.94 (24)     | 0.43 (11)    | 1.5 (38)     | B    |

| 6-PT              |  | Part Number | Output Size | D1 in (mm) | D2 in (mm) | T in (mm)   | L in (mm) | Type |
|-------------------|--|-------------|-------------|------------|------------|-------------|-----------|------|
| STANDARD (cont'd) |  |             |             |            |            |             |           |      |
|                   |  | S64M16      | 16 mm       | 0.94 (24)  | 0.94 (24)  | 0.43 (11)   | 1.5 (38)  | B    |
|                   |  | S64M17      | 17 mm       | 1.02 (26)  | 1.02 (26)  | 0.43 (11)   | 1.5 (38)  | B    |
|                   |  | S64M18      | 18 mm       | 1.02 (26)  | 1.02 (26)  | 0.43 (11)   | 1.5 (38)  | B    |
|                   |  | S64M19      | 19 mm       | 1.1 (28)   | 1.1 (28)   | 0.51 (13)   | 1.57 (40) | B    |
|                   |  | S64M20      | 20 mm       | 1.18 (30)  | 1.18 (30)  | 0.51 (13)   | 1.57 (40) | B    |
|                   |  | S64M21      | 21 mm       | 1.18 (30)  | 1.18 (30)  | 0.51 (13)   | 1.57 (40) | B    |
|                   |  | S64M22      | 22 mm       | 1.26 (32)  | 1.26 (32)  | 0.51 (13)   | 1.65 (42) | B    |
|                   |  | S64M23      | 23 mm       | 1.26 (32)  | 1.26 (32)  | 0.51 (13)   | 1.65 (42) | B    |
|                   |  | S64M24      | 24 mm       | 1.34 (34)  | 1.34 (34)  | 0.59 (15)   | 1.73 (44) | B    |
|                   |  | S64M25      | 25 mm       | 1.38 (35)  | 1.38 (35)  | 0.59 (15)   | 1.73 (44) | B    |
|                   |  | S64M26      | 26 mm       | 1.42 (36)  | 1.42 (36)  | 0.59 (15)   | 1.73 (44) | B    |
|                   |  | S64M27      | 27 mm       | 1.5 (38)   | 1.5 (38)   | 0.72 (18.3) | 1.81 (46) | B    |
|                   |  | S64M28      | 28 mm       | 1.57 (40)  | 1.5 (38)   | 0.72 (18.3) | 1.81 (46) | C    |
|                   |  | S64M29      | 29 mm       | 1.57 (40)  | 1.5 (38)   | 0.72 (18.3) | 1.81 (46) | C    |
|                   |  | S64M30      | 30 mm       | 1.65 (42)  | 1.5 (38)   | 0.72 (18.3) | 1.81 (46) | C    |
|                   |  | S64M32      | 32 mm       | 1.73 (44)  | 1.5 (38)   | 0.72 (18.3) | 1.81 (46) | C    |
|                   |  | S64M33      | 33 mm       | 1.77 (45)  | 1.5 (38)   | 0.79 (20)   | 1.81 (46) | C    |
|                   |  | S64M34      | 34 mm       | 1.81 (46)  | 1.5 (38)   | 0.79 (20)   | 1.81 (46) | C    |
|                   |  | S64M35      | 35 mm       | 1.89 (48)  | 1.5 (38)   | 0.79 (20)   | 1.81 (46) | C    |
|                   |  | S64M36      | 36 mm       | 1.97 (50)  | 1.5 (38)   | 0.79 (20)   | 1.97 (50) | C    |
| DEEP              |  |             |             |            |            |             |           |      |
|                   |  | S64H516L    | 5/16"       | 0.55 (14)  | 0.87 (22)  | 0.39 (10)   | 3.07 (78) | A    |
|                   |  | S64H38L     | 3/8"        | 0.67 (17)  | 0.87 (22)  | 0.55 (14)   | 3.07 (78) | A    |
|                   |  | S64H716L    | 7/16"       | 0.71 (18)  | 0.87 (22)  | 0.55 (14)   | 3.07 (78) | A    |
|                   |  | S64H12L     | 1/2"        | 0.79 (20)  | 0.87 (22)  | 0.55 (14)   | 3.07 (78) | A    |
|                   |  | S64H916L    | 9/16"       | 0.87 (22)  | 0.94 (24)  | 0.55 (14)   | 3.07 (78) | A    |
|                   |  | S64H58L     | 5/8"        | 0.94 (24)  | 0.94 (24)  | 0.55 (14)   | 3.07 (78) | B    |
|                   |  | S64H1116L   | 11/16"      | 1.02 (26)  | 1.02 (26)  | 0.67 (17)   | 3.07 (78) | B    |
|                   |  | S64H34L     | 3/4"        | 1.1 (28)   | 1.1 (28)   | 0.67 (17)   | 3.07 (78) | B    |
|                   |  | S64H1316L   | 13/16"      | 1.18 (30)  | 1.18 (30)  | 0.67 (17)   | 3.07 (78) | B    |
|                   |  | S64H78L     | 7/8"        | 1.26 (32)  | 1.26 (32)  | 0.75 (19)   | 3.07 (78) | B    |
|                   |  | S64H1516L   | 15/16"      | 1.34 (34)  | 1.34 (34)  | 0.75 (19)   | 3.07 (78) | B    |
|                   |  | S64H1L      | 1"          | 1.42 (36)  | 1.42 (36)  | 0.75 (19)   | 3.07 (78) | B    |
|                   |  | S64H1-116L  | 1-1/16"     | 1.5 (38)   | 1.5 (38)   | 0.75 (19)   | 3.07 (78) | B    |
|                   |  | S64H1-18L   | 1-1/8"      | 1.57 (40)  | 1.5 (38)   | 0.75 (19)   | 3.07 (78) | C    |
|                   |  | S64H1-316L  | 1-3/16"     | 1.65 (42)  | 1.5 (38)   | 0.75 (19)   | 3.07 (78) | C    |
|                   |  | S64H1-14L   | 1-1/4"      | 1.73 (44)  | 1.5 (38)   | 1.18 (30)   | 3.07 (78) | C    |
|                   |  | S64H1-516L  | 1-5/16"     | 1.85 (47)  | 1.5 (38)   | 1.18 (30)   | 3.15 (80) | C    |
|                   |  | S64H1-38L   | 1-3/8"      | 1.97 (50)  | 1.5 (38)   | 1.18 (30)   | 3.15 (80) | C    |
|                   |  | S64H1-716L  | 1-7/16"     | 2.01 (51)  | 1.5 (38)   | 1.18 (30)   | 3.15 (80) | C    |



|  6-PT | Part<br>Number | Output<br>Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type |
|----------------------------------------------------------------------------------------|----------------|----------------|---------------|---------------|--------------|--------------|------|
| DEEP (cont'd)                                                                          |                |                |               |               |              |              |      |
|                                                                                        | S64H1-12L      | 1-1/2"         | 2.09 (53)     | 1.5 (38)      | 1.18 (30)    | 3.15 (80)    | C    |
|                                                                                        | S64H1-916L     | 1-9/16"        | 2.17 (55)     | 1.73 (44)     | 1.3 (33)     | 3.54 (90)    | C    |
|                                                                                        | S64H1-58L      | 1-5/8"         | 2.28 (58)     | 1.73 (44)     | 1.3 (33)     | 3.54 (90)    | C    |
|                                                                                        | S64H1-1116L    | 1-11/16"       | 2.4 (61)      | 1.73 (44)     | 1.3 (33)     | 3.54 (90)    | C    |
|                                                                                        | S64H1-34L      | 1-3/4"         | 2.48 (63)     | 1.73 (44)     | 1.3 (33)     | 3.54 (90)    | C    |
|                                                                                        | S64H1-1316L    | 1-13/16"       | 2.56 (65)     | 1.73 (44)     | 1.38 (35)    | 3.54 (90)    | C    |
|                                                                                        | S64H1-78L      | 1-7/8"         | 2.6 (66)      | 1.73 (44)     | 1.38 (35)    | 3.54 (90)    | C    |
|                                                                                        | S64H1-1516L    | 1-15/16"       | 2.68 (68)     | 1.73 (44)     | 1.38 (35)    | 3.54 (90)    | C    |
|                                                                                        | S64H2L         | 2"             | 2.76 (70)     | 2.05 (52)     | 1.38 (35)    | 3.54 (90)    | C    |
|                                                                                        | S64H2-116      | 2-1/16"        | 2.83 (72)     | 2.05 (52)     | 1.38 (35)    | 3.54 (90)    | C    |
|                                                                                        | S64H2-18L      | 2-1/8"         | 2.99 (76)     | 2.05 (52)     | 1.38 (35)    | 3.54 (90)    | C    |
|                                                                                        | S64H2-316L     | 2-3/16"        | 3.03 (77)     | 2.05 (52)     | 1.38 (35)    | 3.54 (90)    | C    |
|                                                                                        | S64H2-14L      | 2-1/4"         | 3.15 (80)     | 2.05 (52)     | 1.38 (35)    | 3.54 (90)    | C    |
|                                                                                        | S64M8L         | 8 mm           | 0.55 (14)     | 0.87 (22)     | 0.43 (11)    | 3.07 (78)    | A    |
|                                                                                        | S64M9L         | 9 mm           | 0.59 (15)     | 0.87 (22)     | 0.55 (14)    | 3.07 (78)    | A    |
|                                                                                        | S64M10L        | 10 mm          | 0.67 (17)     | 0.87 (22)     | 0.55 (14)    | 3.07 (78)    | A    |
|                                                                                        | S64M11L        | 11 mm          | 0.71 (18)     | 0.87 (22)     | 0.55 (14)    | 3.07 (78)    | A    |
|                                                                                        | S64M12L        | 12 mm          | 0.75 (19)     | 0.87 (22)     | 0.55 (14)    | 3.07 (78)    | A    |
|                                                                                        | S64M13L        | 13 mm          | 0.79 (20)     | 0.94 (24)     | 0.55 (14)    | 3.07 (78)    | A    |
|                                                                                        | S64M14L        | 14 mm          | 0.87 (22)     | 0.94 (24)     | 0.75 (19)    | 3.07 (78)    | A    |
|                                                                                        | S64M15L        | 15 mm          | 0.94 (24)     | 0.94 (24)     | 0.75 (19)    | 3.07 (78)    | B    |
|                                                                                        | S64M16L        | 16 mm          | 0.94 (24)     | 0.94 (24)     | 0.75 (19)    | 3.07 (78)    | B    |
|                                                                                        | S64M17L        | 17 mm          | 1.02 (26)     | 1.02 (26)     | 0.75 (19)    | 3.07 (78)    | B    |
|                                                                                        | S64M18L        | 18 mm          | 1.02 (26)     | 1.02 (26)     | 0.75 (19)    | 3.07 (78)    | B    |
|                                                                                        | S64M19L        | 19 mm          | 1.1 (28)      | 1.1 (28)      | 0.75 (19)    | 3.07 (78)    | B    |
|                                                                                        | S64M20L        | 20 mm          | 1.18 (30)     | 1.18 (30)     | 0.75 (19)    | 3.07 (78)    | B    |
|                                                                                        | S64M21L        | 21 mm          | 1.18 (30)     | 1.18 (30)     | 0.83 (21)    | 3.07 (78)    | B    |
|                                                                                        | S64M22L        | 22 mm          | 1.26 (32)     | 1.26 (32)     | 0.83 (21)    | 3.07 (78)    | B    |
|                                                                                        | S64M23L        | 23 mm          | 1.26 (32)     | 1.26 (32)     | 0.83 (21)    | 3.07 (78)    | B    |
|                                                                                        | S64M24L        | 24 mm          | 1.34 (34)     | 1.34 (34)     | 0.83 (21)    | 3.07 (78)    | B    |
|                                                                                        | S64M25L        | 25 mm          | 1.38 (35)     | 1.38 (35)     | 0.83 (21)    | 3.07 (78)    | B    |
|                                                                                        | S64M26L        | 26 mm          | 1.42 (36)     | 1.42 (36)     | 0.83 (21)    | 3.07 (78)    | B    |
|                                                                                        | S64M27L        | 27 mm          | 1.5 (38)      | 1.5 (38)      | 0.83 (21)    | 3.07 (78)    | B    |
|                                                                                        | S64M28L        | 28 mm          | 1.57 (40)     | 1.5 (38)      | 0.94 (24)    | 3.07 (78)    | C    |
|                                                                                        | S64M29L        | 29 mm          | 1.57 (40)     | 1.5 (38)      | 0.94 (24)    | 3.07 (78)    | C    |
|                                                                                        | S64M30L        | 30 mm          | 1.65 (42)     | 1.5 (38)      | 0.94 (24)    | 3.07 (78)    | C    |
| S64M32L                                                                                | 32 mm          | 1.73 (44)      | 1.5 (38)      | 0.94 (24)     | 3.07 (78)    | C            |      |
| S64M33L                                                                                | 33 mm          | 1.77 (45)      | 1.5 (38)      | 0.94 (24)     | 3.07 (78)    | C            |      |
| S64M34L                                                                                | 34 mm          | 1.89 (48)      | 1.5 (38)      | 0.94 (24)     | 3.07 (78)    | C            |      |
| S64M35L                                                                                | 35 mm          | 1.89 (48)      | 1.5 (38)      | 0.94 (24)     | 3.07 (78)    | C            |      |
| S64M36L                                                                                | 36 mm          | 1.97 (50)      | 1.5 (38)      | 0.94 (24)     | 3.07 (78)    | C            |      |

| 6-PT                                                                                                                                                                             |  | Part Number | Output Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------|-------------|---------------|---------------|--------------|--------------|------|
| UNIVERSAL                                                                                                                                                                        |  |             |             |               |               |              |              |      |
|   <p>A</p>     |  | S64H516U    | 5/16"       | 0.75 (19)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H38U     | 3/8"        | 0.75 (19)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H716U    | 7/16"       | 0.75 (19)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H12U     | 1/2"        | 0.75 (19)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H916U    | 9/16"       | 0.87 (22)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H58U     | 5/8"        | 0.94 (24)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H1116U   | 11/16"      | 1.02 (26)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H34U     | 3/4"        | 1.1 (28)      | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H1316U   | 13/16"      | 1.18 (30)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H78U     | 7/8"        | 1.26 (32)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64H1516U   | 15/16"      | 1.42 (36)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M10U     | 10 mm       | 0.75 (19)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M11U     | 11 mm       | 0.75 (19)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M12U     | 12 mm       | 0.75 (19)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M13U     | 13 mm       | 0.87 (22)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M14U     | 14 mm       | 0.87 (22)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M15U     | 15 mm       | 0.91 (23)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M16U     | 16 mm       | 1.02 (26)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M17U     | 17 mm       | 1.02 (26)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M18U     | 18 mm       | 1.02 (26)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M19U     | 19 mm       | 1.1 (28)      | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M20U     | 20 mm       | 1.18 (30)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M21U     | 21 mm       | 1.18 (30)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M22U     | 22 mm       | 1.26 (32)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M23U     | 23 mm       | 1.26 (32)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
|                                                                                                                                                                                  |  | S64M24U     | 24 mm       | 1.34 (34)     | 1.1 (28)      | 0.51 (13)    | 2.6 (66)     | A    |
| UNIVERSAL DEEP                                                                                                                                                                   |  |             |             |               |               |              |              |      |
|   <p>A</p> |  | S64H38UL    | 3/8"        | 0.87 (22)     | 1.1 (28)      | 0.55 (14)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H716UL   | 7/16"       | 0.87 (22)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H12UL    | 1/2"        | 0.87 (22)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H916UL   | 9/16"       | 0.87 (22)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H58UL    | 5/8"        | 0.94 (24)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H1116UL  | 11/16"      | 1.02 (26)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H34UL    | 3/4"        | 1.1 (28)      | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H1316UL  | 13/16"      | 1.18 (30)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H78UL    | 7/8"        | 1.26 (32)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64H1516UL  | 15/16"      | 1.34 (34)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64M10UL    | 10 mm       | 0.87 (22)     | 1.1 (28)      | 0.55 (14)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64M11UL    | 11 mm       | 0.87 (22)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64M12UL    | 12 mm       | 0.87 (22)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |
|                                                                                                                                                                                  |  | S64M13UL    | 13 mm       | 0.87 (22)     | 1.1 (28)      | 0.67 (17)    | 3.54 (90)    | A    |

|  6-PT | Part Number | Output Size | D1 in (mm) | D2 in (mm) | T in (mm) | L in (mm) | Type |
|----------------------------------------------------------------------------------------|-------------|-------------|------------|------------|-----------|-----------|------|
| UNIVERSAL DEEP (cont'd)                                                                |             |             |            |            |           |           |      |
|                                                                                        | S64M14UL    | 14 mm       | 0.87 (22)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M15UL    | 15 mm       | 0.94 (24)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M16UL    | 16 mm       | 60.94 (24) | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M17UL    | 17 mm       | 1.02 (26)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M18UL    | 18 mm       | 1.02 (26)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M19UL    | 19 mm       | 1.1 (28)   | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M20UL    | 20 mm       | 1.18 (30)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M21UL    | 21 mm       | 1.18 (30)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M22UL    | 22 mm       | 1.26 (32)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M23UL    | 23 mm       | 1.26 (32)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |
|                                                                                        | S64M24UL    | 24 mm       | 1.34 (34)  | 1.1 (28)   | 0.67 (17) | 3.54 (90) | A    |

## Accessories

| Description  |                                  | Output Size | Recommended Retaining Ring |
|--------------|----------------------------------|-------------|----------------------------|
| <b>A4F3M</b> | 1/2" female to 3/8" male adapter | 3/8"        | RR10006                    |
| <b>A4F6M</b> | 1/2" female to 3/4" male adapter | 3/4"        | RR10008                    |
| <b>J4</b>    | Universal joint                  | 1/2"        | —                          |
| <b>E43H</b>  | 3" Extension                     | 1/2"        | RR10006                    |
| <b>E45H</b>  | 5" Extension                     | 1/2"        | RR10006                    |
| <b>E47H</b>  | 7" Extension                     | 1/2"        | RR10006                    |
| <b>E410H</b> | 10" Extension                    | 1/2"        | RR10006                    |
| <b>E418H</b> | 18" Extension                    | 1/2"        | RR10006                    |
| <b>E424H</b> | 24" Extension                    | 1/2"        | RR10006                    |
| <b>E436H</b> | 36" Extension                    | 1/2"        | RR10006                    |



Adapter



Extension

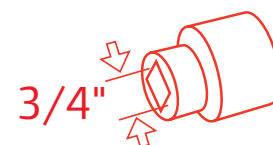


Extension

# 3/4" Square Drive Impact Sockets

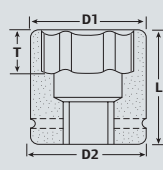
## Sets

| Part Number   | # of Pieces | Description                  | Contents                                                      |
|---------------|-------------|------------------------------|---------------------------------------------------------------|
| <b>SK6H8</b>  | 8           | 3/4" Drive standard set      | 1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2" |
| <b>SK6H8L</b> | 8           | 3/4" Drive deep standard set | 1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2" |
| <b>SK6M6L</b> | 6           | 3/4" Drive deep metric set   | 24 mm, 27 mm, 30 mm, 32 mm, 33 mm, 36 mm                      |

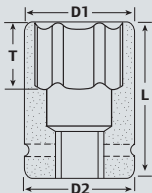


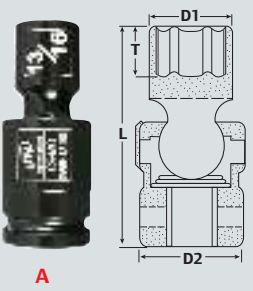
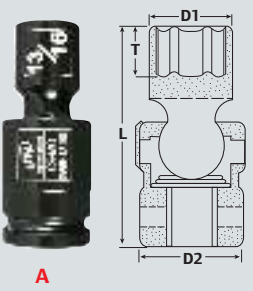
SK6H8

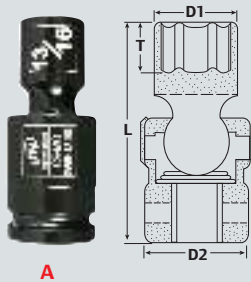
## Individuals

|  <b>6-PT</b>                                                                             | Part Number | Output Size | D1 in (mm)  | D2 in (mm)  | T in (mm) | L in (mm) | Type | Recommended Retaining Ring |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-------------|-------------|-----------|-----------|------|----------------------------|
|                                                                                                                                                                            | STANDARD    |             |             |             |           |           |      |                            |
| <br> | S66H12      | 1/2"        | 0.91 (23)   | 1.63 (41.4) | 0.51 (13) | 2.01 (51) | A    | RR10010                    |
|                                                                                                                                                                            | S66H916     | 9/16"       | 1 (25.5)    | 1.63 (41.4) | 0.51 (13) | 2.01 (51) | A    | RR10010                    |
|                                                                                                                                                                            | S66H58      | 5/8"        | 1.1 (28)    | 1.63 (41.4) | 0.51 (13) | 2.01 (51) | A    | RR10010                    |
|                                                                                                                                                                            | S66H1116    | 11/16"      | 1.16 (29.5) | 1.63 (41.4) | 0.51 (13) | 2.01 (51) | A    | RR10010                    |
|                                                                                                                                                                            | S66H34      | 3/4"        | 1.26 (32)   | 1.63 (41.4) | 0.51 (13) | 2.01 (51) | A    | RR10010                    |
|                                                                                                                                                                            | S66H1316    | 13/16"      | 1.38 (35)   | 1.63 (41.4) | 0.51 (13) | 2.01 (51) | A    | RR10010                    |
|                                                                                                                                                                            | S66H78      | 7/8"        | 1.42 (36)   | 1.63 (41.4) | 0.51 (13) | 2.01 (51) | A    | RR10010                    |
|                                                                                                                                                                            | S66H1516    | 15/16"      | 1.52 (38.5) | 1.63 (41.4) | 0.51 (13) | 2.01 (51) | A    | RR10010                    |
|                                                                                                                                                                            | S66H1       | 1"          | 1.57 (40)   | 1.63 (41.4) | 0.51 (13) | 2.09 (53) | A    | RR10010                    |
|                                                                                                                                                                            | S66H1-116   | 1-1/16"     | 1.67 (42.5) | 1.73 (44)   | 0.51 (13) | 2.09 (53) | A    | RR10034S                   |
|                                                                                                                                                                            | S66H1-18    | 1-1/8"      | 1.73 (44)   | 1.73 (44)   | 0.63 (16) | 2.09 (53) | B    | RR10034S                   |
|                                                                                                                                                                            | S66H1-316   | 1-3/16"     | 1.81 (46)   | 1.73 (44)   | 0.63 (16) | 2.09 (53) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-14    | 1-1/4"      | 1.89 (48)   | 1.73 (44)   | 0.63 (16) | 2.24 (57) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-516   | 1-5/16"     | 1.97 (50)   | 1.73 (44)   | 0.75 (19) | 2.24 (57) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-38    | 1-3/8"      | 2.07 (52.5) | 1.73 (44)   | 0.75 (19) | 2.24 (57) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-716   | 1-7/16"     | 2.11 (53.5) | 1.73 (44)   | 0.75 (19) | 2.24 (57) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-12    | 1-1/2"      | 2.2 (56)    | 1.73 (44)   | 0.87 (22) | 2.24 (57) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-916   | 1-9/16"     | 2.3 (58.5)  | 1.73 (44)   | 0.87 (22) | 2.28 (58) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-58    | 1-5/8"      | 2.36 (60)   | 1.73 (44)   | 0.87 (22) | 2.28 (58) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-1116  | 1-11/16"    | 2.5 (63.5)  | 1.73 (44)   | 1.02 (26) | 2.44 (62) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-34    | 1-3/4"      | 2.54 (64.5) | 1.73 (44)   | 1.02 (26) | 2.44 (62) | C    | RR10034S                   |
|                                                                                                                                                                            | S66H1-1316  | 1-13/16"    | 2.6 (66)    | 1.73 (44)   | 1.02 (26) | 2.44 (62) | C    | RR10034S                   |

|  6-PT | Part Number | Output Size | D1 in (mm)  | D2 in (mm) | T in (mm) | L in (mm) | Type | Recommended Retaining Ring |
|----------------------------------------------------------------------------------------|-------------|-------------|-------------|------------|-----------|-----------|------|----------------------------|
| STANDARD (cont'd)                                                                      |             |             |             |            |           |           |      |                            |
|                                                                                        | S66H1-78    | 1-7/8"      | 2.68 (68)   | 1.73 (44)  | 1.06 (27) | 2.68 (68) | C    | RR10034S                   |
|                                                                                        | S66H1-1516  | 1-15/16"    | 2.76 (70)   | 1.73 (44)  | 1.06 (27) | 2.68 (68) | C    | RR10034S                   |
|                                                                                        | S66H2       | 2"          | 2.8 (71)    | 1.73 (44)  | 1.06 (27) | 2.68 (68) | C    | RR10034S                   |
|                                                                                        | S66H2-116   | 2-1/16"     | 2.91 (74)   | 2.13 (54)  | 1.22 (31) | 2.8 (71)  | C    | RR10015S                   |
|                                                                                        | SS6H2-18    | 2-1/8"      | 2.99 (76)   | 2.13 (54)  | 1.22 (31) | 2.8 (71)  | C    | RR10015S                   |
|                                                                                        | S66H2-316   | 2-3/16"     | 3.07 (78)   | 2.13 (54)  | 1.22 (31) | 2.8 (71)  | C    | RR10015S                   |
|                                                                                        | S66H2-14    | 2-1/4"      | 3.15 (80)   | 2.13 (54)  | 1.3 (33)  | 2.87 (73) | C    | RR10015S                   |
|                                                                                        | S66H2-516   | 2-5/16"     | 3.21 (81.5) | 2.13 (54)  | 1.3 (33)  | 2.87 (73) | C    | RR10015S                   |
|                                                                                        | S66H2-38    | 2-3/8"      | 3.29 (83.5) | 2.13 (54)  | 1.34 (34) | 2.87 (73) | C    | RR10015S                   |
|                                                                                        | S66H2-716   | 2-7/16"     | 3.35 (85)   | 2.13 (54)  | 1.34 (34) | 2.95 (75) | C    | RR10015S                   |
|                                                                                        | S66H2-12    | 2-1/2"      | 3.41 (86.5) | 2.13 (54)  | 1.34 (34) | 2.95 (75) | C    | RR10015S                   |
|                                                                                        | S66M17      | 17 mm       | 1.18 (30)   | 1.73 (44)  | 0.51 (13) | 2.01 (51) | A    | RR10034S                   |
|                                                                                        | S66M18      | 18 mm       | 1.22 (31)   | 1.73 (44)  | 0.51 (13) | 2.01 (51) | A    | RR10034S                   |
|                                                                                        | S66M19      | 19 mm       | 1.28 (32.5) | 1.73 (44)  | 0.51 (13) | 2.01 (51) | A    | RR10034S                   |
|                                                                                        | S66M20      | 20 mm       | 1.32 (33.5) | 1.73 (44)  | 0.51 (13) | 2.01 (51) | A    | RR10034S                   |
|                                                                                        | S66M21      | 21 mm       | 1.38 (35)   | 1.73 (44)  | 0.51 (13) | 2.01 (51) | A    | RR10034S                   |
|                                                                                        | S66M22      | 22 mm       | 1.42 (36)   | 1.73 (44)  | 0.51 (13) | 2.01 (51) | A    | RR10034S                   |
|                                                                                        | S66M23      | 23 mm       | 1.48 (37.5) | 1.73 (44)  | 0.51 (13) | 2.01 (51) | A    | RR10034S                   |
|                                                                                        | S66M24      | 24 mm       | 1.52 (38.5) | 1.73 (44)  | 0.63 (16) | 2.01 (51) | A    | RR10034S                   |
|                                                                                        | S66M25      | 25 mm       | 1.57 (40)   | 1.73 (44)  | 0.63 (16) | 2.09 (53) | A    | RR10034S                   |
|                                                                                        | S66M26      | 26 mm       | 1.61 (41)   | 1.73 (44)  | 0.63 (16) | 2.09 (53) | A    | RR10034S                   |
|                                                                                        | S66M27      | 27 mm       | 1.67 (42.5) | 1.73 (44)  | 0.63 (16) | 2.09 (53) | A    | RR10034S                   |
|                                                                                        | S66M28      | 28 mm       | 1.73 (44)   | 1.73 (44)  | 0.75 (19) | 2.09 (53) | B    | RR10034S                   |
|                                                                                        | S66M29      | 29 mm       | 1.77 (45)   | 1.73 (44)  | 0.75 (19) | 2.09 (53) | C    | RR10034S                   |
|                                                                                        | S66M30      | 30 mm       | 1.81 (46)   | 1.73 (44)  | 0.75 (19) | 2.09 (53) | C    | RR10034S                   |
|                                                                                        | S66M31      | 31 mm       | 1.87 (47.5) | 1.73 (44)  | 0.75 (19) | 2.24 (57) | C    | RR10034S                   |
|                                                                                        | S66M32      | 32 mm       | 1.91 (48.5) | 1.73 (44)  | 0.75 (19) | 2.24 (57) | C    | RR10034S                   |
|                                                                                        | S66M33      | 33 mm       | 1.97 (50)   | 1.73 (44)  | 0.87 (22) | 2.24 (57) | C    | RR10034S                   |
|                                                                                        | S66M34      | 34 mm       | 2.01 (51)   | 1.73 (44)  | 0.87 (22) | 2.24 (57) | C    | RR10034S                   |
|                                                                                        | S66M35      | 35 mm       | 2.07 (52.5) | 1.73 (44)  | 0.87 (22) | 2.24 (57) | C    | RR10034S                   |
|                                                                                        | S66M36      | 36 mm       | 2.11 (53.5) | 1.73 (44)  | 0.87 (22) | 2.24 (57) | C    | RR10034S                   |
|                                                                                        | S66M37      | 37 mm       | 2.17 (55)   | 1.73 (44)  | 0.87 (22) | 2.24 (57) | C    | RR10034S                   |
|                                                                                        | S66M38      | 38 mm       | 2.2 (56)    | 1.73 (44)  | 0.87 (22) | 2.24 (57) | C    | RR10034S                   |
|                                                                                        | S66M40      | 40 mm       | 2.3 (58.5)  | 1.73 (44)  | 0.87 (22) | 2.28 (58) | C    | RR10034S                   |
|                                                                                        | S66M41      | 41 mm       | 2.36 (60)   | 1.73 (44)  | 0.87 (22) | 2.28 (58) | C    | RR10034S                   |
|                                                                                        | S66M42      | 42 mm       | 2.4 (61)    | 1.73 (44)  | 0.98 (25) | 2.28 (58) | C    | RR10034S                   |
|                                                                                        | S66M43      | 43 mm       | 2.46 (62.5) | 1.73 (44)  | 0.98 (25) | 2.44 (62) | C    | RR10034S                   |
|                                                                                        | S66M44      | 44 mm       | 2.52 (64)   | 1.73 (44)  | 0.98 (25) | 2.44 (62) | C    | RR10034S                   |
|                                                                                        | S66M46      | 46 mm       | 2.6 (66)    | 1.73 (44)  | 0.98 (25) | 2.44 (62) | C    | RR10034S                   |
|                                                                                        | S66M50      | 50 mm       | 2.8 (71)    | 1.73 (44)  | 1.18 (30) | 2.68 (68) | C    | RR10034S                   |

|  <b>6-PT</b>                                                                          |  | Part Number | Output Size | D1 in (mm)  | D2 in (mm)  | T in (mm) | L in (mm)  | Type | Recommended Retaining Ring |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------|-------------|-------------|-------------|-----------|------------|------|----------------------------|
| <b>DEEP</b>                                                                                                                                                            |  |             |             |             |             |           |            |      |                            |
| <br> |  | S66H12L     | 1/2"        | 0.91 (23)   | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H916L    | 9/16"       | 1 (25.5)    | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H58L     | 5/8"        | 1.1 (28)    | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H1116L   | 11/16"      | 1.16 (29.5) | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H34L     | 3/4"        | 1.26 (32)   | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H1316L   | 13/16"      | 1.38 (35)   | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H78L     | 7/8"        | 1.42 (36)   | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H1516L   | 15/16"      | 1.52 (38.5) | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H1L      | 1"          | 1.57 (40)   | 1.63 (41.4) | 0.63 (16) | 3.54 (90)  | A    | RR10010                    |
|                                                                                                                                                                        |  | S66H1-116L  | 1-1/16"     | 1.67 (42.5) | 1.73 (44)   | 0.63 (16) | 3.54 (90)  | A    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-18L   | 1-1/8"      | 1.73 (44)   | 1.73 (44)   | 0.63 (16) | 3.54 (90)  | B    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-316L  | 1-3/16"     | 1.81 (46)   | 1.73 (44)   | 0.63 (16) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-14L   | 1-1/4"      | 1.91 (48.5) | 1.73 (44)   | 0.63 (16) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-516L  | 1-5/16"     | 1.97 (50)   | 1.73 (44)   | 0.87 (22) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-38L   | 1-3/8"      | 2.07 (52.5) | 1.73 (44)   | 0.87 (22) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-716L  | 1-7/16"     | 2.11 (53.5) | 1.73 (44)   | 0.87 (22) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-12L   | 1-1/2"      | 2.2 (56)    | 1.73 (44)   | 0.87 (22) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-916L  | 1-9/16"     | 2.3 (58.5)  | 1.73 (44)   | 0.87 (22) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-58L   | 1-5/8"      | 2.36 (60)   | 1.73 (44)   | 0.87 (22) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-1116L | 1-11/16"    | 2.5 (63.5)  | 1.73 (44)   | 1.06 (27) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-34L   | 1-3/4"      | 2.54 (64.5) | 1.73 (44)   | 1.06 (27) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-1316L | 1-13/16"    | 2.6 (66)    | 1.73 (44)   | 1.06 (27) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-78L   | 1-7/8"      | 2.68 (68)   | 1.73 (44)   | 1.06 (27) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H1-1516L | 1-15/16"    | 2.76 (70)   | 1.73 (44)   | 1.06 (27) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H2L      | 2"          | 2.8 (71)    | 1.73 (44)   | 1.06 (27) | 3.54 (90)  | C    | RR10034S                   |
|                                                                                                                                                                        |  | S66H2-116L  | 2-1/16"     | 2.91 (74)   | 2.13 (54)   | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
|                                                                                                                                                                        |  | S66H2-18L   | 2-1/8"      | 2.99 (76)   | 2.13 (54)   | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
|                                                                                                                                                                        |  | S66H2-316L  | 2-3/16"     | 3.07 (78)   | 2.13 (54)   | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
|                                                                                                                                                                        |  | S66H2-14L   | 2-1/4"      | 3.15 (80)   | 2.13 (54)   | 1.34 (34) | 3.94 (100) | C    | RR10015S                   |
|                                                                                                                                                                        |  | S66H2-516L  | 2-5/16"     | 3.21 (81.5) | 2.13 (54)   | 1.34 (34) | 4.13 (105) | C    | RR10015S                   |
|                                                                                                                                                                        |  | S66H2-38L   | 2-3/8"      | 3.29 (83.5) | 2.13 (54)   | 1.34 (34) | 4.13 (105) | C    | RR10015S                   |
|                                                                                                                                                                        |  | S66H2-716L  | 2-7/16"     | 3.35 (85)   | 2.13 (54)   | 1.34 (34) | 4.13 (105) | C    | RR10015S                   |
|                                                                                                                                                                        |  | S66H2-12L   | 2-1/2"      | 3.39 (86)   | 2.13 (54)   | 1.34 (34) | 4.13 (105) | C    | RR10015S                   |
|                                                                                                                                                                        |  | S66M17L     | 17 mm       | 1.18 (30)   | 1.73 (44)   | 0.75 (19) | 3.54 (90)  | A    | RR10034S                   |
|                                                                                                                                                                        |  | S66M19L     | 19 mm       | 1.28 (32.5) | 1.73 (44)   | 0.75 (19) | 3.54 (90)  | A    | RR10034S                   |
|                                                                                                                                                                        |  | S66M20L     | 20 mm       | 1.32 (33.5) | 1.73 (44)   | 0.75 (19) | 3.54 (90)  | A    | RR10034S                   |
|                                                                                                                                                                        |  | S66M21L     | 21 mm       | 1.38 (35)   | 1.73 (44)   | 0.75 (19) | 3.54 (90)  | A    | RR10034S                   |
|                                                                                                                                                                        |  | S66M22L     | 22 mm       | 1.42 (36)   | 1.73 (44)   | 0.75 (19) | 3.54 (90)  | A    | RR10034S                   |
|                                                                                                                                                                        |  | S66M23L     | 23 mm       | 1.48 (37.5) | 1.73 (44)   | 0.75 (19) | 3.54 (90)  | A    | RR10034S                   |
|                                                                                                                                                                        |  | S66M24L     | 24 mm       | 1.52 (38.5) | 1.73 (44)   | 0.75 (19) | 3.54 (90)  | A    | RR10034S                   |

|  6-PT | Part Number | Output Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type | Recommended Retaining Ring |
|----------------------------------------------------------------------------------------|-------------|-------------|---------------|---------------|--------------|--------------|------|----------------------------|
| DEEP (cont'd)                                                                          |             |             |               |               |              |              |      |                            |
|     | S66M25L     | 25 mm       | 1.57 (40)     | 1.73 (44)     | 0.75 (19)    | 3.54 (90)    | A    | RR10034S                   |
|                                                                                        | S66M26L     | 26 mm       | 1.61 (41)     | 1.73 (44)     | 0.87 (22)    | 3.54 (90)    | A    | RR10034S                   |
|                                                                                        | S66M27L     | 27 mm       | 1.67 (42.5)   | 1.73 (44)     | 0.87 (22)    | 3.54 (90)    | A    | RR10034S                   |
|                                                                                        | S66M28L     | 28 mm       | 1.73 (44)     | 1.73 (44)     | 0.87 (22)    | 3.54 (90)    | B    | RR10034S                   |
|                                                                                        | S66M29L     | 29 mm       | 1.77 (45)     | 1.73 (44)     | 0.87 (22)    | 3.54 (90)    | C    | RR10034                    |
|                                                                                        | S66M30L     | 30 mm       | 1.81 (46)     | 1.73 (44)     | 0.87 (22)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M31L     | 31 mm       | 1.87 (47.5)   | 1.73 (44)     | 0.87 (22)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M32L     | 32 mm       | 1.91 (48.5)   | 1.73 (44)     | 0.87 (22)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M33L     | 33 mm       | 1.97 (50)     | 1.73 (44)     | 0.98 (25)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M34L     | 34 mm       | 2.01 (51)     | 1.73 (44)     | 0.98 (25)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M35L     | 35 mm       | 2.07 (52.5)   | 1.73 (44)     | 0.98 (25)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M36L     | 36 mm       | 2.11 (53.5)   | 1.73 (44)     | 0.98 (25)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M38L     | 38 mm       | 2.2 (56)      | 1.73 (44)     | 0.98 (25)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M40L     | 40 mm       | 2.3 (58.5)    | 1.73 (44)     | 1.18 (30)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M41L     | 41 mm       | 2.36 (60)     | 1.73 (44)     | 1.18 (30)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M42L     | 42 mm       | 2.4 (61)      | 1.73 (44)     | 1.18 (30)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M43L     | 43 mm       | 2.46 (62.5)   | 1.73 (44)     | 1.18 (30)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M44L     | 44 mm       | 2.52 (64)     | 1.73 (44)     | 1.18 (30)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M46L     | 46 mm       | 2.6 (66)      | 1.73 (44)     | 1.18 (30)    | 3.54 (90)    | C    | RR10034S                   |
|                                                                                        | S66M50L     | 50 mm       | 2.8 (71)      | 1.73 (44)     | 1.18 (30)    | 3.54 (90)    | C    | RR10034S                   |
| UNIVERSAL                                                                              |             |             |               |               |              |              |      |                            |
|     | S66H116U    | 11/16"      | 1.14 (29)     | 1.73 (44)     | 0.51 (13)    | 3.74 (95)    | A    | RR10034S                   |
|                                                                                        | S66H34U     | 3/4"        | 1.26 (32)     | 1.73 (44)     | 0.51 (13)    | 3.74 (95)    | A    | RR10034S                   |
|                                                                                        | S66H1316U   | 13/16"      | 1.38 (35)     | 1.73 (44)     | 0.51 (13)    | 3.74 (95)    | A    | RR10034S                   |
|                                                                                        | S66H78U     | 7/8"        | 1.46 (37)     | 1.73 (44)     | 0.51 (13)    | 3.74 (95)    | A    | RR10034S                   |
|                                                                                        | S66H1516U   | 15/16"      | 1.54 (39)     | 1.73 (44)     | 0.51 (13)    | 3.74 (95)    | A    | RR10034S                   |
|                                                                                        | S66H1U      | 1"          | 1.61 (41)     | 1.73 (44)     | 0.51 (13)    | 3.94 (100)   | A    | RR10034S                   |
|                                                                                        | S66H1-116U  | 1-1/16"     | 1.69 (43)     | 1.73 (44)     | 0.67 (17)    | 3.94 (100)   | A    | RR10034S                   |
|                                                                                        | S66H1-18U   | 1-1/8"      | 1.73 (44)     | 1.73 (44)     | 0.67 (17)    | 3.94 (100)   | A    | RR10034S                   |
|                                                                                        | S66H1-316U  | 1-3/16"     | 1.85 (47)     | 1.73 (44)     | 0.67 (17)    | 3.94 (100)   | A    | RR10034S                   |
|                                                                                        | S66H1-14U   | 1-1/4"      | 1.93 (49)     | 1.73 (44)     | 0.67 (17)    | 4.13 (105)   | A    | RR10034S                   |
|                                                                                        | S66H1-516U  | 1-5/16"     | 2.01 (51)     | 1.73 (44)     | 0.75 (19)    | 4.13 (105)   | A    | RR10034S                   |
|                                                                                        | S66H1-38U   | 1-3/8"      | 2.09 (53)     | 1.73 (44)     | 0.75 (19)    | 4.13 (105)   | A    | RR10034S                   |
|                                                                                        | S66H1-716U  | 1-7/16"     | 2.13 (54)     | 1.73 (44)     | 0.75 (19)    | 4.33 (110)   | A    | RR10034S                   |
|                                                                                        | S66H1-12U   | 1-1/2"      | 2.24 (57)     | 1.73 (44)     | 0.87 (22)    | 4.33 (110)   | A    | RR10034S                   |
|                                                                                        | S66H1-916U  | 1-9/16"     | 2.36 (60)     | 1.73 (44)     | 0.87 (22)    | 4.33 (110)   | A    | RR10034S                   |
|                                                                                        | S66H1-58U   | 1-5/8"      | 2.36 (60)     | 1.73 (44)     | 0.87 (22)    | 4.53 (115)   | A    | RR10034S                   |
|                                                                                        | S66H1-1116U | 1-11/16"    | 2.48 (63)     | 1.73 (44)     | 1.06 (27)    | 4.53 (115)   | A    | RR10034S                   |
|                                                                                        | S66H1-34U   | 1-3/4"      | 2.52 (64)     | 1.73 (44)     | 1.06 (27)    | 4.53 (115)   | A    | RR10034S                   |
|                                                                                        | S66H1-1316U | 1-13/16"    | 2.6 (66)      | 1.73 (44)     | 1.06 (27)    | 4.53 (115)   | A    | RR10034S                   |



A

|  6-PT | Part Number | Output Size | D1 in (mm) | D2 in (mm) | T in (mm) | L in (mm)  | Type | Recommended Retaining Ring |
|----------------------------------------------------------------------------------------|-------------|-------------|------------|------------|-----------|------------|------|----------------------------|
| UNIVERSAL (cont'd)                                                                     |             |             |            |            |           |            |      |                            |
|                                                                                        | S66H1-78U   | 1-7/8"      | 2.68 (68)  | 1.73 (44)  | 1.06 (27) | 4.53 (115) | A    | RR10034S                   |
|                                                                                        | S66M17U     | 17 mm       | 1.14 (29)  | 1.73 (44)  | 0.47 (12) | 3.74 (95)  | A    | RR10034S                   |
|                                                                                        | S66M19U     | 19 mm       | 1.26 (32)  | 1.73 (44)  | 0.47 (12) | 3.74 (95)  | A    | RR10034S                   |
|                                                                                        | S66M20U     | 20 mm       | 1.34 (34)  | 1.73 (44)  | 0.47 (12) | 3.74 (95)  | A    | RR10034S                   |
|                                                                                        | S66M21U     | 21 mm       | 1.38 (35)  | 1.73 (44)  | 0.47 (12) | 3.74 (95)  | A    | RR10034S                   |
|                                                                                        | S66M22U     | 22 mm       | 1.46 (37)  | 1.73 (44)  | 0.55 (14) | 3.74 (95)  | A    | RR10034S                   |
|                                                                                        | S66M23U     | 23 mm       | 1.5 (38)   | 1.73 (44)  | 0.55 (14) | 3.74 (95)  | A    | RR10034S                   |
|                                                                                        | S66M24U     | 24 mm       | 1.54 (39)  | 1.73 (44)  | 0.55 (14) | 3.74 (95)  | A    | RR10034S                   |
|                                                                                        | S66M25U     | 25 mm       | 1.61 (41)  | 1.73 (44)  | 0.55 (14) | 3.94 (100) | A    | RR10034S                   |
|                                                                                        | S66M26U     | 26 mm       | 1.65 (42)  | 1.73 (44)  | 0.67 (17) | 3.94 (100) | A    | RR10034S                   |
|                                                                                        | S66M27U     | 27 mm       | 1.69 (43)  | 1.73 (44)  | 0.67 (17) | 3.94 (100) | A    | RR10034S                   |
|                                                                                        | S66M28U     | 28 mm       | 1.73 (44)  | 1.73 (44)  | 0.67 (17) | 3.94 (100) | A    | RR10034S                   |
|                                                                                        | S66M29U     | 29 mm       | 1.81 (46)  | 1.73 (44)  | 0.67 (17) | 3.94 (100) | A    | RR10034S                   |
|                                                                                        | S66M30U     | 30 mm       | 1.85 (47)  | 1.73 (44)  | 0.67 (17) | 3.94 (100) | A    | RR10034S                   |
|                                                                                        | S66M31U     | 31 mm       | 1.89 (48)  | 1.73 (44)  | 0.83 (21) | 4.13 (105) | A    | RR10034S                   |
|                                                                                        | S66M32U     | 32 mm       | 1.93 (49)  | 1.73 (44)  | 0.83 (21) | 4.13 (105) | A    | RR10034S                   |
|                                                                                        | S66M33U     | 33 mm       | 2.01 (51)  | 1.73 (44)  | 0.83 (21) | 4.13 (105) | A    | RR10034S                   |
|                                                                                        | S66M34U     | 34 mm       | 2.05 (52)  | 1.73 (44)  | 0.83 (21) | 4.13 (105) | A    | RR10034S                   |
|                                                                                        | S66M35U     | 35 mm       | 2.09 (53)  | 1.73 (44)  | 0.83 (21) | 4.13 (105) | A    | RR10034S                   |
|                                                                                        | S66M36U     | 36 mm       | 2.13 (54)  | 1.73 (44)  | 0.91 (23) | 4.33 (110) | A    | RR10034S                   |
|                                                                                        | S66M37U     | 37 mm       | 2.2 (56)   | 1.73 (44)  | 0.91 (23) | 4.33 (110) | A    | RR10034S                   |
|                                                                                        | S66M38U     | 38 mm       | 2.24 (57)  | 1.73 (44)  | 0.91 (23) | 4.33 (110) | A    | RR10034S                   |
|                                                                                        | S66M39U     | 39 mm       | 2.32(59)   | 1.73 (44)  | 0.91 (23) | 4.33 (110) | A    | RR10034S                   |
|                                                                                        | S66M40U     | 40 mm       | 2.36 (60)  | 1.73 (44)  | 0.91 (23) | 4.33 (110) | A    | RR10034S                   |
|                                                                                        | S66M41U     | 41 mm       | 2.36 (60)  | 1.73 (44)  | 1.02 (26) | 4.53 (115) | A    | RR10034S                   |
|                                                                                        | S66M42U     | 42 mm       | 2.44 (62)  | 1.73 (44)  | 1.02 (26) | 4.53 (115) | A    | RR10034S                   |
|                                                                                        | S66M43U     | 43 mm       | 2.48 (63)  | 1.73 (44)  | 1.02 (26) | 4.53 (115) | A    | RR10034S                   |
|                                                                                        | S66M44U     | 44 mm       | 2.52 (64)  | 1.73 (44)  | 1.14 (29) | 4.53 (115) | A    | RR10034S                   |
|                                                                                        | S66M45U     | 45 mm       | 2.6 (66)   | 1.73 (44)  | 1.14 (29) | 4.53 (115) | A    | RR10034S                   |
|                                                                                        | S66M46U     | 46 mm       | 2.6 (66)   | 1.73 (44)  | 1.14 (29) | 4.53 (115) | A    | RR10034S                   |

### Accessories

|        | Description                           | Output Size | Recommended Retaining Ring |
|--------|---------------------------------------|-------------|----------------------------|
| A6F4M  | 3/4" female to 1/2" male adapter      | 1/2"        | RR10034S                   |
| A6F8M  | 3/4" female to 1" male adapter        | 1"          | RR10034S                   |
| A6F55M | 3/4" female to #5 spline male adapter | #5 Spline   | RR10034S                   |
| J6     | Universal joint                       | 3/4"        | RR10034S                   |
| E63H   | 3" Extension                          | 3/4"        | RR10034S                   |
| E67H   | 7" Extension                          | 3/4"        | RR10034S                   |
| E610H  | 10" Extension                         | 3/4"        | RR10034S                   |
| E613H  | 13" Extension                         | 3/4"        | RR10034S                   |



Adapter

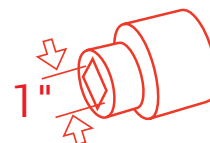


Extension

# 1" Square Drive Impact Sockets

## Sets

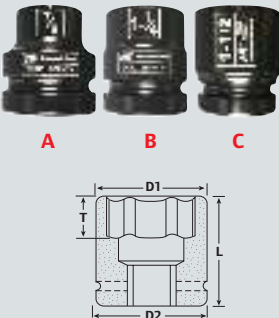
| Part Number | # of Pieces | Description                | Contents                                                                                         |
|-------------|-------------|----------------------------|--------------------------------------------------------------------------------------------------|
| SK8H8       | 8           | 1" Drive standard set      | 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-1/2"                                       |
| SK8H8L      | 8           | 1" Drive deep standard set | 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-1/2"                                       |
| SK8H9T      | 9           | 1" Drive truck service set | 13/16" Square; 7/8", 15/16", 1", 1-3/16", 1-1/2" hex; 1-1/16", 1-1/8", 1-1/4" deep thin wall hex |
| SK8C5T      | 5           | 1" Drive truck service set | 13/16" square; 33 mm & 1-1/2" deep hex; 1-1/8" and 1-1/4" deep thin wall hex                     |
| SK8M4L      | 4           | 1" Drive deep metric set   | 27 mm, 30 mm, 32 mm, 33 mm                                                                       |



SK8H8L

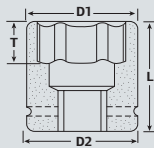
Impact Sockets

## Individuals

|  6-PT | Part Number | Output Size | D1 in (mm)  | D2 in (mm)  | T in (mm) | L in (mm) | Type | Recommended Retaining Ring |
|------------------------------------------------------------------------------------------|-------------|-------------|-------------|-------------|-----------|-----------|------|----------------------------|
|                                                                                          | STANDARD    |             |             |             |           |           |      |                            |
|       | S68H34      | 3/4"        | 1.38 (35)   | 2.13 (54)   | 0.67 (17) | 2.28 (58) | A    | RR10015S                   |
|                                                                                          | S68H1316    | 13/16"      | 1.48 (37.5) | 2.13 (54)   | 0.67 (17) | 2.28 (58) | A    | RR10015S                   |
|                                                                                          | S68H78      | 7/8"        | 1.54 (39)   | 2.13 (54)   | 0.67 (17) | 2.28 (58) | A    | RR10015S                   |
|                                                                                          | S68H1516    | 15/16"      | 1.59 (40.5) | 2.13 (54)   | 0.67 (17) | 2.28 (58) | A    | RR10015S                   |
|                                                                                          | S68H1       | 1"          | 1.67 (42.5) | 2.13 (54)   | 0.67 (17) | 2.36 (60) | A    | RR10015S                   |
|                                                                                          | S68H1-116   | 1-1/16"     | 1.75 (44.5) | 2.13 (54)   | 0.67 (17) | 2.36 (60) | A    | RR10015S                   |
|                                                                                          | S68H1-18    | 1-1/8"      | 1.81 (46)   | 2.13 (54)   | 0.67 (17) | 2.44 (62) | A    | RR10015S                   |
|                                                                                          | S68H1-316   | 1-3/16"     | 1.93 (49)   | 2.13 (54)   | 0.67 (17) | 2.44 (62) | A    | RR10015S                   |
|                                                                                          | S68H1-14    | 1-1/4"      | 2.13 (54)   | 2.13 (54)   | 0.75 (19) | 2.48 (63) | A    | RR10015S                   |
|                                                                                          | S68H1-516   | 1-5/16"     | 2.13 (54)   | 2.13 (54)   | 0.75 (19) | 2.48 (63) | A    | PR10015S                   |
|                                                                                          | S68H1-38    | 1-3/8"      | 2.17 (55)   | 2.13 (54)   | 0.75 (19) | 2.6 (66)  | C    | RR10015S                   |
|                                                                                          | S68H1-716   | 1-7/16"     | 2.22 (56.5) | 2.13 (54)   | 0.75 (19) | 2.6 (66)  | C    | RR10015S                   |
|                                                                                          | S68H1-12    | 1-1/2"      | 2.32 (59)   | 2.13 (54)   | 0.87 (22) | 2.6 (66)  | C    | RR10015S                   |
|                                                                                          | S68H1-916   | 1-9/16"     | 2.4 (61)    | 2.13 (54)   | 0.87 (22) | 2.6 (66)  | C    | RR10015S                   |
|                                                                                          | S68H1-58    | 1-5/8"      | 2.46 (62.5) | 2.13 (54)   | 0.87 (22) | 2.68 (68) | C    | RR10015S                   |
|                                                                                          | S68H1-1116  | 1-11/16"    | 2.56 (65)   | 2.13 (54)   | 0.98 (25) | 2.76 (70) | C    | RR10015S                   |
|                                                                                          | S68H1-34    | 1-3/4"      | 2.66 (67.5) | 2.37 (60.3) | 0.98 (25) | 2.76 (70) | C    | RR10015S                   |
|                                                                                          | S68H1-1316  | 1-13/16"    | 2.72 (69)   | 2.37 (60.3) | 1.06 (27) | 2.83 (72) | C    | RR10015S                   |
|                                                                                          | S68H1-78    | 1-7/8"      | 2.76 (70)   | 2.37 (60.3) | 1.06 (27) | 2.83 (72) | C    | RR10015S                   |
|                                                                                          | S68H1-1516  | 1-15/16"    | 2.85 (72.5) | 2.37 (60.3) | 1.06 (27) | 2.99 (76) | C    | RR10015S                   |
|                                                                                          | S68H2       | 2"          | 2.91 (74)   | 2.37 (60.3) | 1.06 (27) | 2.99 (76) | C    | RR10015S                   |

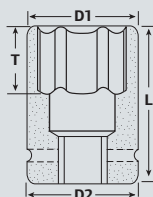
**6-PT**

STANDARD (cont'd)

**A****B****C**

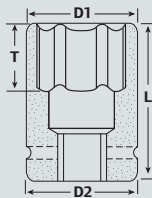
| Part Number | Output Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type | Recommended Retaining Ring |
|-------------|-------------|---------------|---------------|--------------|--------------|------|----------------------------|
| S68H2-116   | 2-1/16"     | 3.01 (76.5)   | 2.37 (60.3)   | 1.22 (31)    | 3.15 (80)    | C    | RR10015S                   |
| S68H2-18    | 2-1/8"      | 3.11 (79)     | 2.37 (60.3)   | 1.22 (31)    | 3.15 (80)    | C    | RR10015S                   |
| S68H2-316   | 2-3/16"     | 3.15 (80)     | 2.37 (60.3)   | 1.22 (31)    | 3.31 (84)    | C    | RR10015S                   |
| S68H2-14    | 2-1/4"      | 3.25 (82.5)   | 2.37 (60.3)   | 1.34 (34)    | 3.31 (84)    | C    | RR10015S                   |
| S68H2-516   | 2-5/16"     | 3.31 (84)     | 2.37 (60.3)   | 1.34 (34)    | 3.31 (84)    | C    | RR10015S                   |
| S68H2-38    | 2-3/8"      | 3.41 (86.5)   | 2.37 (60.3)   | 1.34 (34)    | 3.46 (88)    | C    | RR10015S                   |
| S68H2-716   | 2-7/16"     | 3.5 (89)      | 2.37 (60.3)   | 1.42 (36)    | 3.46 (88)    | C    | RR10015S                   |
| S68H2-12    | 2-1/2"      | 3.6 (91.5)    | 2.37 (60.3)   | 1.42 (36)    | 3.46 (88)    | C    | RR10015S                   |
| S68H2-916   | 2-9/16"     | 3.64 (92.5)   | 2.37 (60.3)   | 1.42 (36)    | 3.62 (92)    | C    | RR10015S                   |
| S68H2-58    | 2-5/8"      | 3.74 (95)     | 2.37 (60.3)   | 1.5 (38)     | 3.62 (92)    | C    | RR10015S                   |
| S68H2-1116  | 2-11/16"    | 3.8 (96.5)    | 2.37 (60.3)   | 1.5 (38)     | 3.78 (96)    | C    | RR10015S                   |
| S68H2-34    | 2-3/4"      | 63.9 (99)     | 2.37 (60.3)   | 1.5 (38)     | 3.78 (96)    | C    | RR10015S                   |
| S68H2-1316  | 2-13/16"    | 4 (101.5)     | 2.37 (60.3)   | 1.61 (41)    | 3.78 (96)    | C    | RR10015S                   |
| S68H2-78    | 2-7/8"      | 4.04 (102.5)  | 2.37 (60.3)   | 1.61 (41)    | 3.78 (96)    | C    | RR10015S                   |
| S68H2-1516  | 2-15/16"    | 4.11 (104.5)  | 2.37 (60.3)   | 1.61 (41)    | 3.94 (100)   | C    | RR10015S                   |
| S68H3       | 3"          | 4.19 (106.5)  | 2.37 (60.3)   | 1.73 (44)    | 3.94 (100)   | C    | RR10015S                   |
| S68H3-18    | 3-1/8"      | 4.37 (111)    | 2.37 (60.3)   | 1.73 (44)    | 3.94 (100)   | C    | RR10015S                   |
| S68H3-14    | 3-1/4"      | 4.53 (115)    | 3.39 (86)     | 1.73 (44)    | 4.02 (102)   | C    | RR10025S                   |
| S68H3-38    | 3-3/8"      | 4.69 (119)    | 3.39 (86)     | 1.93 (49)    | 4.17 (106)   | C    | RR10025S                   |
| S68H3-12    | 3-1/2"      | 4.88 (124)    | 3.39 (86)     | 1.93 (49)    | 4.25 (108)   | C    | RR10025S                   |
| S68H3-58    | 3-5/8"      | 5 (127)       | 3.39 (86)     | 2.09 (53)    | 4.33 (110)   | C    | RR10025S                   |
| S68H3-34    | 3-3/4"      | 5.12 (130)    | 3.39 (86)     | 2.09 (53)    | 4.33 (110)   | C    | RR10025S                   |
| S68H3-78    | 3-7/8"      | 5.35 (136)    | 3.74 (95)     | 2.2 (56)     | 4.53 (115)   | C    | RR10025S                   |
| S68H4       | 4"          | 5.51 (140)    | 3.74 (95)     | 2.2 (56)     | 4.53 (115)   | C    | RR10025S                   |
| S68H4-18    | 4-1/8"      | 5.63 (143)    | 3.74 (95)     | 2.32 (59)    | 4.72 (120)   | C    | RR10025S                   |
| S68H4-14    | 4-1/4"      | 5.75 (146)    | 3.74 (95)     | 2.32 (59)    | 4.72 (120)   | C    | RR10025S                   |
| S68H4-38    | 4-3/8"      | 5.87 (149)    | 3.74 (95)     | 2.4 (61)     | 4.72 (120)   | C    | RR10025S                   |
| S68H4-12    | 4-1/2"      | 5.98 (152)    | 3.74 (95)     | 2.4 (61)     | 4.72 (120)   | C    | RR10025S                   |
| S68M19      | 19 mm       | 1.38 (35)     | 2.13 (54)     | 0.67 (17)    | 2.28 (58)    | A    | RR10015S                   |
| S68M21      | 21 mm       | 1.48 (37.5)   | 2.13 (54)     | 0.67 (17)    | 2.28 (58)    | A    | RR10015S                   |
| S68M22      | 22 mm       | 1.54 (39)     | 2.13 (54)     | 0.67 (17)    | 2.28 (58)    | A    | RR10015S                   |
| S68M23      | 23 mm       | 1.57 (40)     | 2.13 (54)     | 0.67 (17)    | 2.28 (58)    | A    | RR10015S                   |
| S68M24      | 24 mm       | 1.63 (41.5)   | 2.13 (54)     | 0.67 (17)    | 2.28 (58)    | A    | RR10015S                   |
| S68M25      | 25 mm       | 1.67 (42.5)   | 2.13 (54)     | 0.67 (17)    | 2.36 (60)    | A    | RR10015S                   |
| S68M26      | 26 mm       | 1.73 (44)     | 2.13 (54)     | 0.67 (17)    | 2.36 (60)    | A    | RR10015S                   |
| S68M27      | 27 mm       | 1.77 (45)     | 2.13 (54)     | 0.67 (17)    | 2.36 (60)    | A    | RR10015S                   |
| S68M28      | 28 mm       | 1.83 (46.5)   | 2.13 (54)     | 0.67 (17)    | 2.36 (60)    | A    | RR10015S                   |
| S68M29      | 29 mm       | 1.87 (47.5)   | 2.13 (54)     | 0.75 (19)    | 2.44 (62)    | A    | RR10015S                   |
| S68M30      | 30 mm       | 1.93 (49)     | 2.13 (54)     | 0.75 (19)    | 2.44 (62)    | A    | RR10015S                   |
| S68M31      | 31 mm       | 1.97 (50)     | 2.13 (54)     | 0.75 (19)    | 2.44 (62)    | A    | RR10015S                   |

| 6-PT              |  | Part Number | Output Size | D1 in (mm)   | D2 in (mm)  | T in (mm) | L in (mm)  | Type | Recommended Retaining Ring |
|-------------------|--|-------------|-------------|--------------|-------------|-----------|------------|------|----------------------------|
| STANDARD (cont'd) |  |             |             |              |             |           |            |      |                            |
|                   |  | S68M32      | 32 mm       | 2.03 (51.5)  | 2.13 (54)   | 0.75 (19) | 2.48 (63)  | A    | RR10015S                   |
|                   |  | S68M33      | 33 mm       | 2.07 (52.5)  | 2.13 (54)   | 0.83 (21) | 2.48 (63)  | A    | RR10015S                   |
|                   |  | S68M34      | 34 mm       | 2.13 (54)    | 2.13 (54)   | 0.83 (21) | 2.48 (63)  | B    | RR10015S                   |
|                   |  | S68M35      | 35 mm       | 2.17 (55)    | 2.13 (54)   | 0.83 (21) | 2.6 (66)   | C    | RR10015S                   |
|                   |  | S68M36      | 36 mm       | 2.22 (56.5)  | 2.13 (54)   | 0.91 (23) | 2.6 (66)   | C    | RR10015S                   |
|                   |  | S68M38      | 38 mm       | 2.32 (59)    | 2.13 (54)   | 0.91 (23) | 2.6 (66)   | C    | RR10015S                   |
|                   |  | S68M40      | 40 mm       | 2.4 (61)     | 2.13 (54)   | 0.91 (23) | 2.6 (66)   | C    | RR10015S                   |
|                   |  | S68M41      | 41 mm       | 2.46 (62.5)  | 2.13 (54)   | 0.98 (25) | 2.68 (68)  | C    | RR10015S                   |
|                   |  | S68M42      | 42 mm       | 2.52 (64)    | 2.13 (54)   | 0.98 (25) | 2.68 (68)  | C    | RR10015S                   |
|                   |  | S68M43      | 43 mm       | 2.56 (65)    | 2.13 (54)   | 0.98 (25) | 2.76 (70)  | C    | RR10015S                   |
|                   |  | S68M45      | 45 mm       | 2.66 (67.5)  | 2.13 (54)   | 0.98 (25) | 2.76 (70)  | C    | RR10015S                   |
|                   |  | S68M46      | 46 mm       | 2.72 (69)    | 2.13 (54)   | 1.14 (29) | 2.83 (72)  | C    | RR10015S                   |
|                   |  | S68M48      | 48 mm       | 2.81 (71.5)  | 2.13 (54)   | 1.14 (29) | 2.99 (76)  | C    | RR10015S                   |
|                   |  | S68M50      | 50 mm       | 2.91 (74)    | 2.13 (54)   | 1.22 (31) | 2.99 (76)  | C    | RR10015S                   |
|                   |  | S68M52      | 52 mm       | 3.01 (76.5)  | 2.13 (54)   | 1.22 (31) | 3.15 (80)  | C    | RR10015S                   |
|                   |  | S68M54      | 54 mm       | 3.11 (79)    | 2.13 (54)   | 1.22 (31) | 3.15 (80)  | C    | RR10015S                   |
|                   |  | S68M55      | 55 mm       | 3.15 (80)    | 2.13 (54)   | 1.34 (34) | 3.31 (84)  | C    | RR10015S                   |
|                   |  | S68M56      | 56 mm       | 3.21 (81.5)  | 2.13 (54)   | 1.34 (34) | 3.31 (84)  | C    | RR10015S                   |
|                   |  | S68M58      | 58 mm       | 3.31 (84)    | 2.13 (54)   | 1.34 (34) | 3.31 (84)  | C    | RR10015S                   |
|                   |  | S68M60      | 60 mm       | 3.41 (86.5)  | 2.13 (54)   | 1.38 (35) | 3.46 (88)  | C    | RR10015S                   |
|                   |  | S68M65      | 65 mm       | 3.64 (92.5)  | 2.13 (54)   | 1.38 (35) | 3.62 (92)  | C    | RR10015S                   |
|                   |  | S68M70      | 70 mm       | 3.9 (99)     | 2.13 (54)   | 1.38 (35) | 3.78 (96)  | C    | RR10015S                   |
|                   |  | S68M75      | 75 mm       | 4.13 (105)   | 2.37 (60.3) | 1.38 (35) | 4.02 (102) | C    | RR10015S                   |
|                   |  | S68M80      | 80 mm       | 4.39 (111.5) | 2.37 (60.3) | 1.38 (35) | 4.02 (102) | C    | RR10015S                   |
|                   |  | S68M85      | 85 mm       | 4.63 (117.5) | 3.39 (86)   | 1.38 (35) | 4.17 (106) | C    | RR10025S                   |
|                   |  | S68M90      | 90 mm       | 4.88 (124)   | 3.39 (86)   | 1.38 (35) | 4.25 (108) | C    | RR10025S                   |
|                   |  | S68M95      | 95 mm       | 5.12 (130)   | 3.39 (86)   | 1.38 (35) | 4.33 (110) | C    | RR10025S                   |
| DEEP              |  |             |             |              |             |           |            |      |                            |
|                   |  | S68H34L     | 3/4"        | 1.38 (35)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H1316L   | 13/16"      | 1.46 (37)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H78L     | 7/8"        | 1.54 (39)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H1516L   | 15/16"      | 1.59 (40.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H1L      | 1"          | 1.67 (42.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H1-116L  | 1-1/16"     | 1.75 (44.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H1-18L   | 1-1/8"      | 1.81 (46)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H1-316L  | 1-3/16"     | 1.93 (49)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H1-14L   | 1-1/4"      | 2.03 (51.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                   |  | S68H1-516L  | 1-5/16"     | 2.13 (54)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | B    | RR10015S                   |
|                   |  | S68H1-38L   | 1-3/8"      | 2.17 (55)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                   |  | S68H1-716L  | 1-7/16"     | 2.22 (56.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |



**6-PT**

DEEP (cont'd)

**A****B****C**

| Part Number | Output Size | D1 in (mm)   | D2 in (mm)  | T in (mm) | L in (mm)  | Type | Recommended Retaining Ring |
|-------------|-------------|--------------|-------------|-----------|------------|------|----------------------------|
| S68H1-12L   | 1-1/2"      | 2.32 (59)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
| S68H1-916L  | 1-9/16"     | 2.4 (61)     | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
| S68H1-58L   | 1-5/8"      | 2.46 (62.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
| S68H1-1116L | 1-11/16"    | 2.56 (65)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
| S68H1-34L   | 1-3/4"      | 2.66 (67.5)  | 2.37 (60.3) | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
| S68H1-1316L | 1-13/16"    | 2.72 (69)    | 2.37 (60.3) | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
| S68H1-78L   | 1-7/8"      | 2.76 (70)    | 2.37 (60.3) | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
| S68H1-1516L | 1-15/16"    | 2.85 (72.5)  | 2.37 (60.3) | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
| S68H2L      | 2"          | 2.91 (74)    | 2.37 (60.3) | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
| S68H2-116L  | 2-1/16"     | 3.01 (76.5)  | 2.37 (60.3) | 1.22 (31) | 3.94 (100) | C    | RR10015S                   |
| S68H2-18L   | 2-1/8"      | 3.11 (79)    | 2.37 (60.3) | 1.22 (31) | 4.25 (108) | C    | RR10015S                   |
| S68H2-316L  | 2-3/16"     | 3.15 (80)    | 2.37 (60.3) | 1.22 (31) | 4.25 (108) | C    | RR10015S                   |
| S68H2-14L   | 2-1/4"      | 3.25 (82.5)  | 2.37 (60.3) | 1.42 (36) | 4.25 (108) | C    | RR10015S                   |
| S68H2-516L  | 2-5/16"     | 3.31 (84)    | 2.37 (60.3) | 1.42 (36) | 4.25 (108) | C    | RR10015S                   |
| S68H2-38L   | 2-3/8"      | 3.41 (86.5)  | 2.37 (60.3) | 1.42 (36) | 4.25 (108) | C    | RR10015S                   |
| S68H2-716L  | 2-7/16"     | 3.5 (89)     | 2.37 (60.3) | 1.42 (36) | 4.25 (108) | C    | RR10015S                   |
| S68H2-12L   | 2-1/2"      | 3.6 (91.5)   | 2.37 (60.3) | 1.42 (36) | 4.72 (120) | C    | RR10015S                   |
| S68H2-916L  | 2-9/16"     | 3.64 (92.5)  | 2.37 (60.3) | 1.42 (36) | 4.72 (120) | C    | RR10015S                   |
| S68H2-58L   | 2-5/8"      | 3.74 (95)    | 2.37 (60.3) | 1.73 (44) | 4.72 (120) | C    | RR10015S                   |
| S68H2-1116L | 2-11/16"    | 3.8 (96.5)   | 2.37 (60.3) | 1.73 (44) | 4.72 (120) | C    | RR10015S                   |
| S68H2-34L   | 2-3/4"      | 3.9 (99)     | 2.37 (60.3) | 1.73 (44) | 4.92 (125) | C    | RR10015S                   |
| S68H2-1316L | 2-13/16"    | 4 (101.5)    | 2.37 (60.3) | 1.73 (44) | 4.92 (125) | C    | RR10015S                   |
| S68H2-78L   | 2-7/8"      | 4.04 (102.5) | 2.37 (60.3) | 1.73 (44) | 4.92 (125) | C    | RR10015S                   |
| S68H2-1516L | 2-15/16"    | 4.11 (104.5) | 2.37 (60.3) | 1.73 (44) | 4.92 (125) | C    | RR10015S                   |
| S68H3L      | 3"          | 4.19 (106.5) | 2.37 (60.3) | 1.73 (44) | 4.92 (125) | C    | RR10015S                   |
| S68H3-18L   | 3-1/8"      | 4.39 (111.5) | 2.37 (60.3) | 1.73 (44) | 4.92 (125) | C    | RR10015S                   |
| S68H3-14L   | 3-1/4"      | 4.45 (113)   | 3.39 (86)   | 1.73 (44) | 5.31 (135) | C    | RR10025S                   |
| S68H3-38L   | 3-3/8"      | 4.53 (115)   | 3.39 (86)   | 2.2 (56)  | 5.31 (135) | C    | RR10025S                   |
| S68H3-12L   | 3-1/2"      | 4.69 (119)   | 3.39 (86)   | 2.2 (56)  | 5.31 (135) | C    | RR10025S                   |
| S68H3-58L   | 3-5/8"      | 5 (127)      | 3.39 (86)   | 2.2 (56)  | 5.51 (140) | C    | RR10025S                   |
| S68H3-34L   | 3-3/4"      | 5.12 (130)   | 3.39 (86)   | 2.2 (56)  | 5.51 (140) | C    | RR10025S                   |
| S68H3-78L   | 3-7/8"      | 5.35 (136)   | 3.74 (95)   | 2.2 (56)  | 5.51 (140) | C    | RR10025S                   |
| S68H4L      | 4"          | 5.51 (140)   | 3.74 (95)   | 2.2 (56)  | 6.1 (155)  | C    | RR10025S                   |
| S68H4-18L   | 4-1/8"      | 5.63 (143)   | 3.74 (95)   | 2.4 (61)  | 6.1 (155)  | C    | RR10025S                   |
| S68H4-14L   | 4-1/4"      | 5.75 (146)   | 3.74 (95)   | 2.4 (61)  | 6.1 (155)  | C    | RR10025S                   |
| S68H4-38L   | 4-3/8"      | 5.87 (149)   | 3.74 (95)   | 2.4 (61)  | 6.1 (155)  | C    | RR10025S                   |
| S68H4-12L   | 4-1/2"      | 5.98 (152)   | 3.74 (95)   | 2.4 (61)  | 6.1 (155)  | C    | RR10025S                   |
| S68M19L     | 19 mm       | 1.38 (35)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
| S68M21L     | 21 mm       | 1.48 (37.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
| S68M22L     | 22 mm       | 1.54 (39)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |

|  6-PT | Part Number | Output Size | D1 in (mm)   | D2 in (mm)  | T in (mm) | L in (mm)  | Type | Recommended Retaining Ring |
|----------------------------------------------------------------------------------------|-------------|-------------|--------------|-------------|-----------|------------|------|----------------------------|
| DEEP (cont'd)                                                                          |             |             |              |             |           |            |      |                            |
|                                                                                        | S68M23L     | 23 mm       | 1.57 (40)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M24L     | 24 mm       | 1.63 (41.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M25L     | 25 mm       | 1.67 (42.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M26L     | 26 mm       | 1.73 (44)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M27L     | 27 mm       | 1.77 (45)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M28L     | 28 mm       | 1.83 (46.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M29L     | 29 mm       | 1.87 (47.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M30L     | 30 mm       | 1.93 (49)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M31L     | 31 mm       | 1.97 (50)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M32L     | 32 mm       | 2.03 (51.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M33L     | 33 mm       | 2.07 (52.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | A    | RR10015S                   |
|                                                                                        | S68M34L     | 34 mm       | 2.13 (54)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | B    | RR10015S                   |
|                                                                                        | S68M35L     | 35 mm       | 2.17 (55)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                                                                                        | S68M36L     | 36 mm       | 2.22 (56.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                                                                                        | S68M37L     | 37 mm       | 2.28 (58)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                                                                                        | S68M38L     | 38 mm       | 2.32 (59)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                                                                                        | S68M40L     | 40 mm       | 2.4 (61)     | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                                                                                        | S68M41L     | 41 mm       | 2.46 (62.5)  | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                                                                                        | S68M42L     | 42 mm       | 2.52 (64)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                                                                                        | S68M43L     | 43 mm       | 2.56 (65)    | 2.13 (54)   | 0.98 (25) | 3.54 (90)  | C    | RR10015S                   |
|                                                                                        | S68M45L     | 45 mm       | 2.66 (67.5)  | 2.13 (54)   | 1.18 (30) | 3.94 (100) | C    | RR10015S                   |
|                                                                                        | S68M46L     | 46 mm       | 2.72 (69)    | 2.13 (54)   | 1.18 (30) | 3.94 (100) | C    | RR10015S                   |
|                                                                                        | S68M48L     | 48 mm       | 2.81 (71.5)  | 2.13 (54)   | 1.18 (30) | 3.94 (100) | C    | RR10015S                   |
|                                                                                        | S68M50L     | 50 mm       | 2.91 (74)    | 2.13 (54)   | 1.18 (30) | 3.94 (100) | C    | RR10015S                   |
|                                                                                        | S68M52L     | 52 mm       | 3.01 (76.5)  | 2.13 (54)   | 1.18 (30) | 3.94 (100) | C    | RR10015S                   |
|                                                                                        | S68M54L     | 54 mm       | 3.11 (79)    | 2.13 (54)   | 1.38 (35) | 4.25 (108) | C    | RR10015S                   |
|                                                                                        | S68M55L     | 55 mm       | 3.15 (80)    | 2.13 (54)   | 1.38 (35) | 4.25 (108) | C    | RR10015S                   |
|                                                                                        | S68M56L     | 56 mm       | 3.21 (81.5)  | 2.13 (54)   | 1.38 (35) | 4.25 (108) | C    | RR10015S                   |
|                                                                                        | S68M58L     | 58 mm       | 3.31 (84)    | 2.13 (54)   | 1.38 (35) | 4.25 (108) | C    | RR10015S                   |
|                                                                                        | S68M60L     | 60 mm       | 3.41 (86.5)  | 2.13 (54)   | 1.38 (35) | 4.25 (108) | C    | RR10015S                   |
|                                                                                        | S68M65L     | 65 mm       | 3.64 (92.5)  | 2.13 (54)   | 1.38 (35) | 4.72 (120) | C    | RR10015S                   |
|                                                                                        | S68M70L     | 70 mm       | 3.9 (99)     | 2.13 (54)   | 1.38 (35) | 4.92 (125) | C    | RR10015S                   |
|                                                                                        | S68M75L     | 75 mm       | 4.13 (105)   | 2.37 (60.3) | 1.38 (35) | 4.92 (125) | C    | RR10015S                   |
|                                                                                        | S68M80L     | 80 mm       | 4.39 (111.5) | 2.37 (60.3) | 1.38 (35) | 4.92 (125) | C    | RR10015S                   |
|                                                                                        | S68M85L     | 85 mm       | 4.53 (115)   | 3.39 (86)   | 1.38 (35) | 5.31 (135) | C    | RR10025S                   |
|                                                                                        | S68M90L     | 90 mm       | 4.88 (124)   | 3.39 (86)   | 1.38 (35) | 5.31 (135) | C    | RR10025S                   |
|                                                                                        | S68M95L     | 95 mm       | 5.12 (130)   | 3.39 (86)   | 1.38 (35) | 5.51 (140) | C    | RR10025S                   |

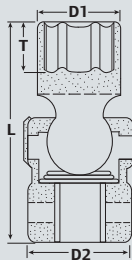


6-PT

UNIVERSAL



A



| Part Number | Output Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type | Recommended Retaining Ring |
|-------------|-------------|---------------|---------------|--------------|--------------|------|----------------------------|
| S68H78U     | 7/8"        | 1.54 (39)     | 2.13 (54)     | 0.75 (19)    | 5 (127)      | A    | RR10015S                   |
| S68H1516U   | 15/16"      | 1.61 (41)     | 2.13 (54)     | 0.75 (19)    | 5.2 (132)    | A    | RR10015S                   |
| S68H1-116U  | 1-1/16"     | 1.77 (45)     | 2.13 (54)     | 0.75 (19)    | 5.2 (132)    | A    | RR10015S                   |
| S68H1-18U   | 1-1/8"      | 1.89 (48)     | 2.13 (54)     | 0.75 (19)    | 5.2 (132)    | A    | RR10015S                   |
| S68H1-316U  | 1-3/16"     | 1.93 (49)     | 2.13 (54)     | 0.75 (19)    | 5.2 (132)    | A    | RR10015S                   |
| S68H1-14U   | 1-1/4"      | 2.01 (51)     | 2.13 (54)     | 0.75 (19)    | 5.2 (132)    | A    | RR10015S                   |
| S68H1-516U  | 1-5/16"     | 2.09 (53)     | 2.13 (54)     | 0.75 (19)    | 5.2 (132)    | A    | RR10015S                   |
| S68H1-38U   | 1-3/8"      | 2.17 (55)     | 2.13 (54)     | 0.75 (19)    | 5.2 (132)    | A    | RR10015S                   |
| S68H1-716U  | 1-7/16"     | 2.28 (58)     | 2.13 (54)     | 0.75 (19)    | 5.2 (132)    | A    | RR10015S                   |
| S68H1-12U   | 1-1/2"      | 2.32 (59)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68H1-916U  | 1-9/16"     | 2.4 (61)      | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68H1-58U   | 1-5/8"      | 2.48 (63)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68H1-1116U | 1-11/16"    | 2.56 (65)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68H1-34U   | 1-3/4"      | 2.64 (67)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68H1-1316U | 1-13/16"    | 2.72 (69)     | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |
| S68H1-78U   | 1-7/8"      | 2.8 (71)      | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |
| S68H1-1516U | 1-15/16"    | 2.83 (72)     | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |
| S68H2U      | 2"          | 2.99 (76)     | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |
| S68M24U     | 24 mm       | 1.61 (41)     | 2.13 (54)     | 0.67 (17)    | 5.2 (132)    | A    | RR10015S                   |
| S68M26U     | 26 mm       | 1.73 (44)     | 2.13 (54)     | 0.67 (17)    | 5.2 (132)    | A    | RR10015S                   |
| S68M27U     | 27 mm       | 1.77 (45)     | 2.13 (54)     | 0.67 (17)    | 5.2 (132)    | A    | RR10015S                   |
| S68M29U     | 29 mm       | 1.89 (48)     | 2.13 (54)     | 0.67 (17)    | 5.2 (132)    | A    | RR10015S                   |
| S68M30U     | 30 mm       | 1.93 (49)     | 2.13 (54)     | 0.67 (17)    | 5.2 (132)    | A    | RR10015S                   |
| S68M32U     | 32 mm       | 2.01 (51)     | 2.13 (54)     | 0.87 (22)    | 5.2 (132)    | A    | RR10015S                   |
| S68M33U     | 33 mm       | 2.09 (53)     | 2.13 (54)     | 0.87 (22)    | 5.2 (132)    | A    | RR10015S                   |
| S68M34U     | 34 mm       | 2.13 (54)     | 2.13 (54)     | 0.87 (22)    | 5.2 (132)    | A    | RR10015S                   |
| S68M35U     | 35 mm       | 2.17 (55)     | 2.13 (54)     | 0.87 (22)    | 5.2 (132)    | A    | RR10015S                   |
| S68M36U     | 36 mm       | 2.2 (56)      | 2.13 (54)     | 0.87 (22)    | 5.2 (132)    | A    | RR10015S                   |
| S68M38U     | 38 mm       | 2.32 (59)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68M41U     | 41 mm       | 2.48 (63)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68M42U     | 42 mm       | 2.52 (64)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68M43U     | 43 mm       | 2.56 (65)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68M44U     | 44 mm       | 2.64 (67)     | 2.13 (54)     | 0.98 (25)    | 5.39 (137)   | A    | RR10015S                   |
| S68M45U     | 45 mm       | 2.68 (68)     | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |
| S68M46U     | 46 mm       | 2.72 (69)     | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |
| S68M47U     | 47 mm       | 2.76 (70)     | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |
| S68M48U     | 48 mm       | 2.8 (71)      | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |
| S68M50U     | 50 mm       | 2.91 (74)     | 2.13 (54)     | 1.06 (27)    | 5.59 (142)   | A    | RR10015S                   |

## Accessories

|               | Description                         | Output Size | Recommended Retaining Ring |
|---------------|-------------------------------------|-------------|----------------------------|
| <b>A8F6M</b>  | 1" female to 3/4" male adapter      | 3/4"        | RR10015S                   |
| <b>A8F12M</b> | 1" female to 1-1/2" male adapter    | 1-1/2"      | RR10015S                   |
| <b>A8F55M</b> | 1" female to #5 spline male adapter | #5 Spline   | RR10015S                   |
| <b>J8</b>     | Universal joint                     | 1"          | RR10015S                   |
| <b>E83H</b>   | 3" Extension                        | 1"          | RR10015S                   |
| <b>E87H</b>   | 7" Extension                        | 1"          | RR10015S                   |
| <b>E810H</b>  | 10" Extension                       | 1"          | RR10015S                   |
| <b>E813H</b>  | 13" Extension                       | 1"          | RR10015S                   |

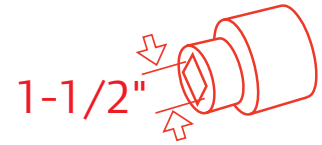


Adapter



Extension

# 1-1/2" Square Drive Impact Sockets



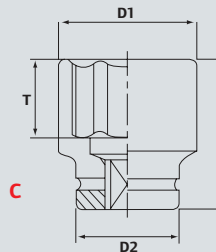
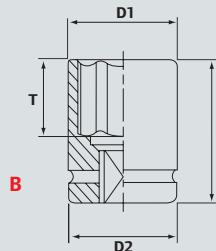
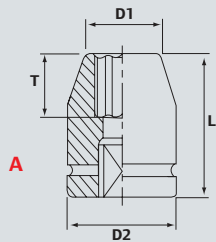
## Individuals

Part  
NumberOutput  
SizeD1  
in (mm)D2  
in (mm)T  
in (mm)L  
in (mm)

Type

Recommended  
Retaining Ring

### STANDARD



|             |          |            |           |           |            |   |          |
|-------------|----------|------------|-----------|-----------|------------|---|----------|
| S612H1-316  | 1-3/16"  | 2.2 (56)   | 3.39 (86) | 0.83 (21) | 3.07 (78)  | A | RR10025S |
| S612H1-14   | 1-1/4"   | 2.28 (58)  | 3.39 (86) | 0.87 (22) | 3.07 (78)  | A | RR10025S |
| S612H1-516  | 1-5/16"  | 2.36 (60)  | 3.39 (86) | 0.87 (22) | 3.07 (78)  | A | RR10025S |
| S612H1-38   | 1-3/8"   | 2.52 (64)  | 3.39 (86) | 0.87 (22) | 3.07 (78)  | A | RR10025S |
| S612H1-716  | 1-7/16"  | 2.52 (64)  | 3.39 (86) | 0.94 (24) | 3.07 (78)  | A | RR10025S |
| S612H1-12   | 1-1/2"   | 2.6 (66)   | 3.39 (86) | 1.02 (26) | 3.15 (80)  | A | RR10025S |
| S612H1-916  | 1-9/16"  | 2.68 (68)  | 3.39 (86) | 1.1 (28)  | 3.15 (80)  | A | RR10025S |
| S612H1-58   | 1-5/8"   | 2.76 (70)  | 3.39 (86) | 1.1 (28)  | 3.15 (80)  | A | RR10025S |
| S612H1-1116 | 1-11/16" | 2.87 (73)  | 3.39 (86) | 1.1 (28)  | 3.23 (82)  | A | RR10025S |
| S612H1-34   | 1-3/4"   | 2.95 (75)  | 3.39 (86) | 1.18 (30) | 3.31 (84)  | A | RR10025S |
| S612H1-1316 | 1-13/16" | 2.99 (76)  | 3.39 (86) | 1.18 (30) | 3.31 (84)  | A | RR10025S |
| S612H1-78   | 1-7/8"   | 3.07 (78)  | 3.39 (86) | 1.26 (32) | 3.43 (87)  | A | RR10025S |
| S612H1-1516 | 1-15/16" | 3.15 (80)  | 3.39 (86) | 1.26 (32) | 3.43 (87)  | A | RR10025S |
| S612H2      | 2"       | 3.23 (82)  | 3.39 (86) | 1.26 (32) | 3.43 (87)  | A | RR10025S |
| S612H2-116  | 2-1/16"  | 3.27 (83)  | 3.39 (86) | 1.34 (34) | 3.43 (87)  | A | RR10025S |
| S612H2-18   | 2-1/8"   | 3.39 (86)  | 3.39 (86) | 1.46 (37) | 3.54 (90)  | B | RR10025S |
| S612H2-316  | 2-3/16"  | 3.46 (88)  | 3.39 (86) | 1.46 (37) | 3.54 (90)  | C | RR10025S |
| S612H2-14   | 2-1/4"   | 3.54 (90)  | 3.39 (86) | 1.54 (39) | 3.74 (95)  | C | RR10025S |
| S612H2-516  | 2-5/16"  | 3.66 (93)  | 3.39 (86) | 1.54 (39) | 3.74 (95)  | C | RR10025S |
| S612H2-38   | 2-3/8"   | 3.7 (94)   | 3.39 (86) | 1.54 (39) | 3.74 (95)  | C | RR10025S |
| S612H2-716  | 2-7/16"  | 3.78 (96)  | 3.39 (86) | 1.65 (42) | 3.94 (100) | C | RR10025S |
| S612H2-12   | 2-1/2"   | 3.86 (98)  | 3.39 (86) | 1.65 (42) | 3.94 (100) | C | RR10025S |
| S612H2-916  | 2-9/16"  | 3.94 (100) | 3.39 (86) | 1.65 (42) | 3.94 (100) | C | RR10025S |
| S612H2-58   | 2-5/8"   | 4.02 (102) | 3.39 (86) | 1.81 (46) | 4.13 (105) | C | RR10025S |
| S612H2-1116 | 2-11/16" | 4.09 (104) | 3.39 (86) | 1.81 (46) | 4.13 (105) | C | RR10025S |
| S612H2-34   | 2-3/4"   | 4.17 (106) | 3.39 (86) | 1.81 (46) | 4.13 (105) | C | RR10025S |
| S612H2-1316 | 2-13/16" | 4.25 (108) | 3.39 (86) | 1.93 (49) | 4.25 (108) | C | RR10025S |
| S612H2-78   | 2-7/8"   | 4.33 (110) | 3.39 (86) | 1.93 (49) | 4.25 (108) | C | RR10025S |
| S612H2-1516 | 2-15/16" | 4.41 (112) | 3.39 (86) | 1.93 (49) | 4.25 (108) | C | RR10025S |
| S612H3      | 3"       | 4.45 (113) | 3.39 (86) | 1.93 (49) | 4.25 (108) | C | RR10025S |
| S612H3-116  | 3-1/16"  | 4.53 (115) | 3.39 (86) | 2.09 (53) | 4.53 (115) | C | RR10025S |
| S612H3-18   | 3-1/8"   | 4.65 (118) | 3.39 (86) | 2.09 (53) | 4.53 (115) | C | RR10025S |
| S612H3-316  | 3-3/16"  | 4.72 (120) | 3.39 (86) | 2.09 (53) | 4.53 (115) | C | RR10025S |
| S612H3-14   | 3-1/4"   | 4.8 (122)  | 3.39 (86) | 2.09 (53) | 4.53 (115) | C | RR10025S |
| S612H3-516  | 3-5/16"  | 4.88 (124) | 3.39 (86) | 2.2 (56)  | 4.65 (118) | C | RR10025S |

|  6-PT | Part Number | Output Size | D1 in (mm) | D2 in (mm) | T in (mm) | L in (mm)  | Type | Recommended Retaining Ring |
|----------------------------------------------------------------------------------------|-------------|-------------|------------|------------|-----------|------------|------|----------------------------|
| STANDARD (cont'd)                                                                      |             |             |            |            |           |            |      |                            |
|                                                                                        | S612H3-38   | 3-3/8"      | 4.96 (126) | 3.39 (86)  | 2.2 (56)  | 4.65 (118) | C    | RR10025S                   |
|                                                                                        | S612H3-716  | 3-7/16"     | 5.04 (128) | 3.39 (86)  | 2.2 (56)  | 4.65 (118) | C    | RR10025S                   |
|                                                                                        | S612H3-12   | 3-1/2"      | 5.08 (129) | 3.39 (86)  | 2.32 (59) | 4.84 (123) | C    | RR10025S                   |
|                                                                                        | S612H3-916  | 3-9/16"     | 5.16 (131) | 3.39 (86)  | 2.32 (59) | 4.84 (123) | C    | RR10025S                   |
|                                                                                        | S612H3-58   | 3-5/8"      | 5.24 (133) | 3.39 (86)  | 2.32 (59) | 4.84 (123) | C    | RR10025S                   |
|                                                                                        | S612H3-1116 | 3-11/16"    | 5.31 (135) | 3.39 (86)  | 2.4 (61)  | 4.84 (123) | C    | RR10025S                   |
|                                                                                        | S612H3-34   | 3-3/4"      | 5.39 (137) | 3.74 (95)  | 2.4 (61)  | 4.84 (123) | C    | RR10025S                   |
|                                                                                        | S612H3-1316 | 3-13/16"    | 5.39 (137) | 3.74 (95)  | 2.56 (65) | 5.12 (130) | C    | RR10025S                   |
|                                                                                        | S612H3-78   | 3-7/8"      | 5.67 (144) | 3.74 (95)  | 2.56 (65) | 5.12 (130) | C    | RR10025S                   |
|                                                                                        | S612H3-1516 | 3-15/16"    | 5.67 (144) | 3.74 (95)  | 2.56 (65) | 5.12 (130) | C    | RR10025S                   |
|                                                                                        | S612H4      | 4"          | 5.79 (147) | 3.74 (95)  | 2.56 (65) | 5.12 (130) | C    | RR10025S                   |
|                                                                                        | S612H4-116  | 4-1/16"     | 5.79 (147) | 3.74 (95)  | 2.68 (68) | 5.12 (130) | C    | RR10025S                   |
|                                                                                        | S612H4-18   | 4-1/8"      | 6.06 (154) | 3.74 (95)  | 2.68 (68) | 5.12 (130) | C    | RR10025S                   |
|                                                                                        | S612H4-316  | 4-3/16"     | 6.06 (154) | 3.74 (95)  | 2.68 (68) | 5.12 (130) | C    | RR10025S                   |
|                                                                                        | S612H4-14   | 4-1/4"      | 6.06 (154) | 3.74 (95)  | 2.83 (72) | 5.31 (135) | C    | RR10025S                   |
|                                                                                        | S612H4-516  | 4-5/16"     | 6.18 (157) | 3.74 (95)  | 2.83 (72) | 5.31 (135) | C    | RR10025S                   |
|                                                                                        | S612H4-38   | 4-3/8"      | 6.18 (157) | 3.74 (95)  | 2.83 (72) | 5.31 (135) | C    | RR10025S                   |
|                                                                                        | S612H4-716  | 4-7/16"     | 6.18 (157) | 3.74 (95)  | 2.83 (72) | 5.31 (135) | C    | RR10025S                   |
|                                                                                        | S612H4-12   | 4-1/2"      | 6.46 (164) | 3.74 (95)  | 3.03 (77) | 5.51 (140) | C    | RR10025S                   |
|                                                                                        | S612H4-58   | 4-5/8"      | 6.46 (164) | 3.74 (95)  | 3.03 (77) | 5.51 (140) | C    | RR10025S                   |
|                                                                                        | S612H4-34   | 4-3/4"      | 6.57 (167) | 3.74 (95)  | 3.03 (77) | 5.51 (140) | C    | RR10025S                   |
|                                                                                        | S612M30     | 30 mm       | 2.2 (56)   | 3.39 (86)  | 0.83 (21) | 3.07 (78)  | A    | RR10025S                   |
|                                                                                        | S612M32     | 32 mm       | 2.28 (58)  | 3.39 (86)  | 0.87 (22) | 3.07 (78)  | A    | RR10025S                   |
|                                                                                        | S612M35     | 35 mm       | 2.52 (64)  | 3.39 (86)  | 0.87 (22) | 3.07 (78)  | A    | RR10025S                   |
|                                                                                        | S612M36     | 36 mm       | 2.52 (64)  | 3.39 (86)  | 0.94 (24) | 3.07 (78)  | A    | RR10025S                   |
|                                                                                        | S612M38     | 38 mm       | 2.6 (66)   | 3.39 (86)  | 1.02 (26) | 3.15 (80)  | A    | RR10025S                   |
|                                                                                        | S612M41     | 41 mm       | 2.76 (70)  | 3.39 (86)  | 1.1 (28)  | 3.15 (80)  | A    | RR10025S                   |
|                                                                                        | S612M46     | 46 mm       | 2.99 (76)  | 3.39 (86)  | 1.18 (30) | 3.31 (84)  | A    | RR10025S                   |
|                                                                                        | S612M50     | 50 mm       | 3.19 (81)  | 3.39 (86)  | 1.26 (32) | 3.43 (87)  | A    | RR10025S                   |
|                                                                                        | S612M54     | 54 mm       | 3.39 (86)  | 3.39 (86)  | 1.46 (37) | 3.54 (90)  | B    | RR10025S                   |
|                                                                                        | S612M55     | 55 mm       | 3.43 (87)  | 3.39 (86)  | 1.46 (37) | 3.54 (90)  | C    | RR10025S                   |
|                                                                                        | S612M58     | 58 mm       | 3.62 (92)  | 3.39 (86)  | 1.54 (39) | 3.74 (95)  | C    | RR10025S                   |
|                                                                                        | S612M60     | 60 mm       | 3.7 (94)   | 3.39 (86)  | 1.54 (39) | 3.74 (95)  | C    | RR10025S                   |
|                                                                                        | S612M62     | 62 mm       | 3.78 (96)  | 3.39 (86)  | 1.65 (42) | 3.94 (100) | C    | RR10025S                   |
|                                                                                        | S612M65     | 65 mm       | 3.94 (100) | 3.39 (86)  | 1.65 (42) | 3.94 (100) | C    | RR10025S                   |
|                                                                                        | S612M68     | 68 mm       | 4.09 (104) | 3.39 (86)  | 1.81 (46) | 4.13 (105) | C    | RR10025S                   |
|                                                                                        | S612M70     | 70 mm       | 4.17 (106) | 3.39 (86)  | 1.81 (46) | 4.13 (105) | C    | RR10025S                   |
|                                                                                        | S612M73     | 73 mm       | 4.33 (110) | 3.39 (86)  | 1.93 (49) | 4.25 (108) | C    | RR10025S                   |
|                                                                                        | S612M75     | 75 mm       | 4.41 (112) | 3.39 (86)  | 1.93 (49) | 4.25 (108) | C    | RR10025S                   |



6-PT

Part  
NumberOutput  
SizeD1  
in (mm)D2  
in (mm)T  
in (mm)L  
in (mm)

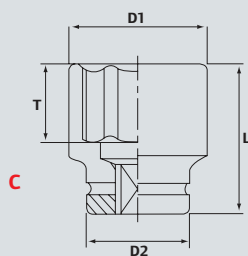
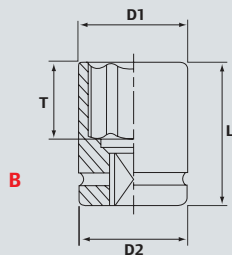
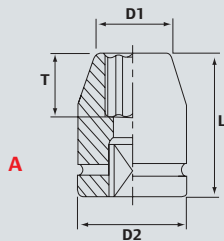
Type

Recommended  
Retaining Ring

## STANDARD (cont'd)

|          |        |            |           |           |            |   |          |
|----------|--------|------------|-----------|-----------|------------|---|----------|
| S612M78  | 78 mm  | 4.53 (115) | 3.39 (86) | 2.09 (53) | 4.53 (115) | C | RR10025S |
| S612M80  | 80 mm  | 4.69 (119) | 3.39 (86) | 2.09 (53) | 4.53 (115) | C | RR10025S |
| S612M85  | 85 mm  | 4.92 (125) | 3.39 (86) | 2.2 (56)  | 4.65 (118) | C | RR10025S |
| S612M90  | 90 mm  | 5.16 (131) | 3.39 (86) | 2.32 (59) | 4.84 (123) | C | RR10025S |
| S612M95  | 95 mm  | 5.39 (137) | 3.74 (95) | 2.4 (61)  | 4.84 (123) | C | RR10025S |
| S612M100 | 100 mm | 5.67 (144) | 3.74 (95) | 2.56 (65) | 5.12 (130) | C | RR10025S |
| S612M105 | 105 mm | 6.06 (154) | 3.74 (95) | 2.68 (68) | 5.12 (130) | C | RR10025S |
| S612M110 | 110 mm | 6.18 (157) | 3.74 (95) | 2.83 (72) | 5.31 (135) | C | RR10025S |
| S612M115 | 115 mm | 6.46 (164) | 3.74 (95) | 3.03 (77) | 5.51 (140) | C | RR10025S |
| S612M120 | 120 mm | 6.57 (167) | 3.74 (95) | 3.03 (77) | 5.51 (140) | C | RR10025S |
| S612M125 | 125 mm | 6.85 (174) | 5 (127)   | 3.03 (77) | 5.51 (140) | C | RR10035S |

## DEEP



|              |          |            |           |           |            |   |          |
|--------------|----------|------------|-----------|-----------|------------|---|----------|
| S612H1-58L   | 1-5/8"   | 2.76 (70)  | 3.39 (86) | 1.1 (28)  | 4.53 (115) | A | RR10025S |
| S612H1-1116L | 1-11/16" | 2.87 (73)  | 3.39 (86) | 1.1 (28)  | 4.53 (115) | A | RR10025S |
| S612H1-34L   | 1-3/4"   | 2.95 (75)  | 3.39 (86) | 1.18 (30) | 4.53 (115) | A | RR10025S |
| S612H1-1316L | 1-13/16" | 2.99 (76)  | 3.39 (86) | 1.18 (30) | 4.53 (115) | A | RR10025S |
| S612H1-78L   | 1-7/8"   | 3.07 (78)  | 3.39 (86) | 1.26 (32) | 4.53 (115) | A | RR10025S |
| S612H1-1516L | 1-15/16" | 3.15 (80)  | 3.39 (86) | 1.26 (32) | 4.53 (115) | A | RR10025S |
| S612H2L      | 2"       | 3.23 (82)  | 3.39 (86) | 1.34 (34) | 5.31 (135) | A | RR10025S |
| S612H2-116L  | 2-1/16"  | 3.27 (83)  | 3.39 (86) | 1.34 (34) | 5.51 (140) | A | RR10025S |
| S612H2-18L   | 2-1/8"   | 3.39 (86)  | 3.39 (86) | 1.46 (37) | 5.51 (140) | B | RR10025S |
| S612H2-316L  | 2-3/16"  | 3.46 (88)  | 3.39 (86) | 1.46 (37) | 5.51 (140) | C | RR10025S |
| S612H2-14L   | 2-1/4"   | 3.54 (90)  | 3.39 (86) | 1.54 (39) | 5.91 (150) | C | RR10025S |
| S612H2-516L  | 2-5/16"  | 3.66 (93)  | 3.39 (86) | 1.54 (39) | 5.91 (150) | C | RR10025S |
| S612H2-38L   | 2-3/8"   | 3.7 (94)   | 3.39 (86) | 1.54 (39) | 5.91 (150) | C | RR10025S |
| S612H2-716L  | 2-7/16"  | 3.78 (96)  | 3.39 (86) | 1.65 (42) | 5.91 (150) | C | RR10025S |
| S612H2-12L   | 2-1/2"   | 3.86 (98)  | 3.39 (86) | 1.65 (42) | 5.91 (150) | C | RR10025S |
| S612H2-916L  | 2-9/16"  | 3.94 (100) | 3.39 (86) | 1.65 (42) | 5.91 (150) | C | RR10025S |
| S612H2-58L   | 2-5/8"   | 4.02 (102) | 3.39 (86) | 1.81 (46) | 5.91 (150) | C | RR10025S |
| S612H2-1116L | 2-11/16" | 4.09 (104) | 3.39 (86) | 1.81 (46) | 5.91 (150) | C | RR10025S |
| S612H2-34L   | 2-3/4"   | 4.17 (106) | 3.39 (86) | 1.81 (46) | 6.3 (160)  | C | RR10025S |
| S612H2-1316L | 2-13/16" | 4.25 (108) | 3.39 (86) | 1.93 (49) | 6.3 (160)  | C | RR10025S |
| S612H2-78L   | 2-7/8"   | 4.33 (110) | 3.39 (86) | 1.93 (49) | 6.3 (160)  | C | RR10025S |
| S612H2-1516L | 2-15/16" | 4.41 (112) | 3.39 (86) | 1.93 (49) | 6.69 (170) | C | RR10025S |
| S612H3L      | 3"       | 4.45 (113) | 3.39 (86) | 1.93 (49) | 6.69 (170) | C | RR10025S |
| S612H3-116L  | 3-1/16"  | 4.53 (115) | 3.39 (86) | 2.09 (53) | 6.69 (170) | C | RR10025S |
| S612H3-18L   | 3-1/8"   | 4.65 (118) | 3.39 (86) | 2.09 (53) | 6.69 (170) | C | RR10025S |
| S612H3-38L   | 3-3/8"   | 4.96 (126) | 3.39 (86) | 2.2 (56)  | 6.69 (170) | C | RR10025S |
| S612H3-12L   | 3-1/2"   | 5.08 (129) | 3.39 (86) | 2.32 (59) | 6.69 (170) | C | RR10025S |
| S612H3-916L  | 3-9/16"  | 5.16 (131) | 3.39 (86) | 2.32 (59) | 6.69 (170) | C | RR10025S |

|  6-PT | Part Number  | Output Size | D1 in (mm) | D2 in (mm) | T in (mm) | L in (mm)  | Type | Recommended Retaining Ring |
|----------------------------------------------------------------------------------------|--------------|-------------|------------|------------|-----------|------------|------|----------------------------|
| DEEP (cont'd)                                                                          |              |             |            |            |           |            |      |                            |
|                                                                                        | S612H3-34L   | 3-3/4"      | 5.39 (137) | 3.74 (95)  | 2.4 (61)  | 7.09 (180) | C    | RR10025S                   |
|                                                                                        | S612H3-78L   | 3-7/8"      | 5.67 (144) | 3.74 (95)  | 2.56 (65) | 7.09 (180) | C    | RR10025S                   |
|                                                                                        | S612H3-1516L | 3-15/16"    | 5.67 (144) | 3.74 (95)  | 2.56 (65) | 7.48 (190) | C    | RR10025S                   |
|                                                                                        | S612H4L      | 4"          | 5.79 (147) | 3.74 (95)  | 2.56 (65) | 7.48 (190) | C    | RR10025S                   |
|                                                                                        | S612H4-116L  | 4-1/16"     | 5.79 (147) | 3.74 (95)  | 2.68 (68) | 7.48 (190) | C    | RR10025S                   |
|                                                                                        | S612H4-18L   | 4-1/8"      | 6.06 (154) | 3.74 (95)  | 2.68 (68) | 7.48 (190) | C    | RR10025S                   |
|                                                                                        | S612H4-316L  | 4-3/16"     | 6.06 (154) | 3.74 (95)  | 2.68 (68) | 7.48 (190) | C    | RR10025S                   |
|                                                                                        | S612H4-14L   | 4-1/4"      | 6.06 (154) | 3.74 (95)  | 2.83 (72) | 7.48 (190) | C    | RR10025S                   |
|                                                                                        | S612H4-516L  | 4-5/16"     | 6.18 (157) | 3.74 (95)  | 2.83 (72) | 7.87 (200) | C    | RR10025S                   |
|                                                                                        | S612H4-38L   | 4-3/8"      | 6.18 (157) | 3.74 (95)  | 2.83 (72) | 7.87 (200) | C    | RR10025S                   |
|                                                                                        | S612H4-716L  | 4-7/16"     | 6.18 (157) | 3.74 (95)  | 2.83 (72) | 7.87 (200) | C    | RR10025S                   |
|                                                                                        | S612H4-12L   | 4-1/2"      | 6.46 (164) | 3.74 (95)  | 3.03 (77) | 8.27 (210) | C    | RR10025S                   |
|                                                                                        | S612H4-58L   | 4-5/8"      | 6.46 (164) | 3.74 (95)  | 3.03 (77) | 8.27 (210) | C    | RR10025S                   |
|                                                                                        | S612H4-34L   | 4-3/4"      | 6.57 (167) | 3.74 (95)  | 3.03 (77) | 8.27 (210) | C    | RR10025S                   |
|                                                                                        | S612M41L     | 41 mm       | 2.76 (70)  | 3.39 (86)  | 1.1 (28)  | 4.53 (115) | A    | RR10025S                   |
|                                                                                        | S612M46L     | 46 mm       | 2.99 (76)  | 3.39 (86)  | 1.18 (30) | 4.53 (115) | A    | RR10025S                   |
|                                                                                        | S612M50L     | 50 mm       | 3.19 (81)  | 3.39 (86)  | 1.34 (34) | 5.31 (135) | A    | RR10025S                   |
|                                                                                        | S612M54L     | 54 mm       | 3.39 (86)  | 3.39 (86)  | 1.46 (37) | 5.51 (140) | B    | RR10025S                   |
|                                                                                        | S612M55L     | 55 mm       | 3.43 (87)  | 3.39 (86)  | 1.46 (37) | 5.51 (140) | C    | RR10025S                   |
|                                                                                        | S612M57L     | 57 mm       | 3.54 (90)  | 3.39 (86)  | 1.54 (39) | 5.91 (150) | C    | RR10025S                   |
|                                                                                        | S612M60L     | 60 mm       | 3.7 (94)   | 3.39 (86)  | 1.54 (39) | 5.91 (150) | C    | RR10025S                   |
|                                                                                        | S612M62L     | 62 mm       | 3.78 (96)  | 3.39 (86)  | 1.65 (42) | 5.91 (150) | C    | RR10025S                   |
|                                                                                        | S612M65L     | 65 mm       | 3.94 (100) | 3.39 (86)  | 1.65 (42) | 5.91 (150) | C    | RR10025S                   |
|                                                                                        | S612M70L     | 70 mm       | 4.17 (106) | 3.39 (86)  | 1.81 (46) | 6.3 (160)  | C    | RR10025S                   |
|                                                                                        | S612M73L     | 73 mm       | 4.33 (110) | 3.39 (86)  | 1.93 (49) | 6.3 (160)  | C    | RR10025S                   |
|                                                                                        | S612M75L     | 75 mm       | 4.41 (112) | 3.39 (86)  | 1.93 (49) | 6.69 (170) | C    | RR10025S                   |
|                                                                                        | S612M76L     | 76 mm       | 4.45 (113) | 3.39 (86)  | 1.93 (49) | 6.69 (170) | C    | RR10025S                   |
|                                                                                        | S612M78L     | 78 mm       | 4.53 (115) | 3.39 (86)  | 2.09 (53) | 6.69 (170) | C    | RR10025S                   |
|                                                                                        | S612M80L     | 80 mm       | 4.69 (119) | 3.39 (86)  | 2.09 (53) | 6.69 (170) | C    | RR10025S                   |
|                                                                                        | S612M85L     | 85 mm       | 4.92 (125) | 3.39 (86)  | 2.2 (56)  | 6.69 (170) | C    | RR10025S                   |
|                                                                                        | S612M90L     | 90 mm       | 5.16 (131) | 3.39 (86)  | 2.32 (59) | 6.69 (170) | C    | RR10025S                   |
|                                                                                        | S612M95L     | 95 mm       | 5.39 (137) | 3.74 (95)  | 2.4 (61)  | 7.09 (180) | C    | RR10025S                   |
|                                                                                        | S612M100L    | 100 mm      | 5.67 (144) | 3.74 (95)  | 2.56 (65) | 7.48 (190) | C    | RR10025S                   |
|                                                                                        | S612M105L    | 105 mm      | 6.06 (154) | 3.74 (95)  | 2.68 (68) | 7.48 (190) | C    | RR10025S                   |
|                                                                                        | S612M110L    | 110 mm      | 6.18 (157) | 3.74 (95)  | 2.83 (72) | 7.87 (200) | C    | RR10025S                   |
|                                                                                        | S612M115L    | 115 mm      | 6.46 (164) | 3.74 (95)  | 3.03 (77) | 8.27 (210) | C    | RR10025S                   |
|                                                                                        | S612M120L    | 120 mm      | 6.57 (167) | 3.74 (95)  | 3.03 (77) | 8.27 (210) | C    | RR10025S                   |

### Accessories

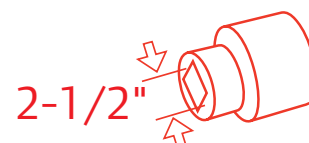
|         | Description                          | Output Size | Recommended Retaining Ring |
|---------|--------------------------------------|-------------|----------------------------|
| A12F8M  | 1-1/2" female to 1" male adapter     | 1"          | RR10025S                   |
| A12F20M | 1-1/2" female to 2-1/2" male adapter | 2-1/2"      | RR10025S                   |
| J12     | Universal joint                      | #5 Spline   | RR10025S                   |
| E125H   | 5" Extension                         | 1-1/2"      | RR10025S                   |
| E1210H  | 10" Extension                        | 1-1/2"      | RR10025S                   |
| E1212H  | 12" Extension                        | 1-1/2"      | RR10025S                   |
| E1220H  | 20" Extension                        | 1-1/2"      | RR10025S                   |

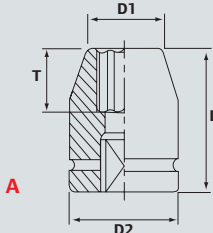
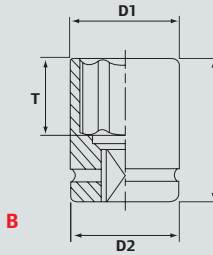
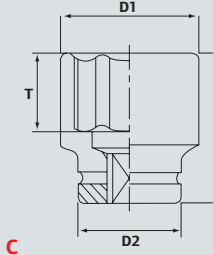


Universal Joint

# 2-1/2" Square Drive Impact Sockets

## Individuals



|  <b>6-PT</b>                                                                                                                                                                                                                                                         | Part Number | Output Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type | Recommended Retaining Ring or O-Ring / Pin |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|---------------|---------------|--------------|--------------|------|--------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                       | STANDARD    |             |               |               |              |              |      |                                            |
| <br><br><br> | S620H3      | 3"          | 4.72 (120)    | 5 (127)       | 1.77 (45)    | 5.51 (140)   | A    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H3-18   | 3-1/8"      | 4.88 (124)    | 5 (127)       | 1.77 (45)    | 5.51 (140)   | A    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H3-14   | 3-1/4"      | 5 (127)       | 5 (127)       | 1.77 (45)    | 5.51 (140)   | B    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H3-38   | 3-3/8"      | 5.16 (131)    | 5 (127)       | 2.05 (52)    | 5.51 (140)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H3-12   | 3-1/2"      | 5.31 (135)    | 5 (127)       | 2.05 (52)    | 5.51 (140)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H3-58   | 3-5/8"      | 5.47 (139)    | 5 (127)       | 2.05 (52)    | 5.71 (145)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H3-34   | 3-3/4"      | 5.63 (143)    | 5 (127)       | 2.05 (52)    | 5.71 (145)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H3-78   | 3-7/8"      | 5.79 (147)    | 5 (127)       | 2.28 (58)    | 5.91 (150)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H4      | 4"          | 5.94 (151)    | 5 (127)       | 2.28 (58)    | 5.91 (150)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H4-18   | 4-1/8"      | 6.1 (155)     | 5 (127)       | 2.28 (58)    | 6.1 (155)    | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H4-14   | 4-1/4"      | 6.26 (159)    | 5 (127)       | 2.36 (60)    | 6.3 (160)    | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H4-38   | 4-3/8"      | 6.42 (163)    | 5 (127)       | 2.44 (62)    | 6.5 (165)    | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H4-12   | 4-1/2"      | 6.57 (167)    | 5 (127)       | 2.44 (62)    | 6.5 (165)    | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H4-58   | 4-5/8"      | 6.77 (172)    | 5 (127)       | 2.64 (67)    | 6.69 (170)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H4-34   | 4-3/4"      | 6.93 (176)    | 5 (127)       | 2.64 (67)    | 6.69 (170)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H4-78   | 4-7/8"      | 7.24 (184)    | 5 (127)       | 2.83 (72)    | 6.89 (175)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H5      | 5"          | 7.24 (184)    | 5 (127)       | 2.83 (72)    | 6.89 (175)   | C    | RR10035S                                   |
|                                                                                                                                                                                                                                                                                                                                                       | S620H5-18   | 5-1/8"      | 7.36 (187)    | 5.98 (152)    | 2.83 (72)    | 6.89 (175)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H5-14   | 5-1/4"      | 7.64 (194)    | 5.98 (152)    | 2.83 (72)    | 6.89 (175)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H5-38   | 5-3/8"      | 7.76 (197)    | 5.98 (152)    | 3.03 (77)    | 7.09 (180)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H5-12   | 5-1/2"      | 8.03 (204)    | 5.98 (152)    | 3.03 (77)    | 7.09 (180)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H5-58   | 5-5/8"      | 8.15 (207)    | 5.98 (152)    | 3.27 (83)    | 7.28 (185)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H5-34   | 5-3/4"      | 8.43 (214)    | 5.98 (152)    | 3.27 (83)    | 7.28 (185)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H5-78   | 5-7/8"      | 8.43 (214)    | 5.98 (152)    | 3.27 (83)    | 7.28 (185)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H6      | 6"          | 8.54 (217)    | 5.98 (152)    | 3.27 (83)    | 7.28 (185)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H6-18   | 6-1/8"      | 8.82 (224)    | 5.98 (152)    | 3.54 (90)    | 7.48 (190)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H6-14   | 6-1/4"      | 8.94 (227)    | 5.98 (152)    | 3.54 (90)    | 7.48 (190)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H6-38   | 6-3/8"      | 9.21 (234)    | 5.98 (152)    | 3.74 (95)    | 7.68 (195)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H6-12   | 6-1/2"      | 9.21 (234)    | 5.98 (152)    | 3.74 (95)    | 7.68 (195)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H6-58   | 6-5/8"      | 9.33 (237)    | 5.98 (152)    | 3.74 (95)    | 7.68 (195)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H6-34   | 6-3/4"      | 9.61 (244)    | 5.98 (152)    | 3.74 (95)    | 7.68 (195)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H6-78   | 6-7/8"      | 9.72 (247)    | 5.98 (152)    | 3.94 (100)   | 7.87 (200)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H7      | 7"          | 10 (254)      | 5.98 (152)    | 3.94 (100)   | 7.87 (200)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H7-12   | 7-1/2"      | 10.39 (264)   | 5.98 (152)    | 4.13 (105)   | 8.27 (210)   | C    | 588-216 & 588-215                          |
|                                                                                                                                                                                                                                                                                                                                                       | S620H7-58   | 7-5/8"      | 10.51 (267)   | 5.98 (152)    | 4.13 (105)   | 8.27 (210)   | C    | 588-216 & 588-215                          |



6-PT

Part  
NumberOutput  
SizeD1  
in (mm)D2  
in (mm)T  
in (mm)L  
in (mm)

Type

Recommended  
Retaining Ring  
or O-Ring / Pin

## STANDARD (cont'd)

|           |        |             |            |            |            |   |                   |
|-----------|--------|-------------|------------|------------|------------|---|-------------------|
| S620H7-78 | 7-7/8" | 10.79 (274) | 5.98 (152) | 4.33 (110) | 8.66 (220) | C | 588-216 & 588-215 |
| S620H8    | 8"     | 10.91 (277) | 5.98 (152) | 4.33 (110) | 8.66 (220) | C | 588-216 & 588-215 |
| S620M75   | 75 mm  | 4.65 (118)  | 5 (127)    | 1.65 (42)  | 5.51 (140) | A | RR10035S          |
| S620M76   | 76 mm  | 4.8 (122)   | 5 (127)    | 1.77 (45)  | 5.51 (140) | A | RR10035S          |
| S620M80   | 80 mm  | 4.88 (124)  | 5 (127)    | 1.77 (45)  | 5.51 (140) | B | RR10035S          |
| S620M85   | 85 mm  | 5.12 (130)  | 5 (127)    | 2.05 (52)  | 5.51 (140) | C | RR10035S          |
| S620M90   | 90 mm  | 5.35 (136)  | 5 (127)    | 2.05 (52)  | 5.71 (145) | C | RR10035S          |
| S620M95   | 95 mm  | 5.63 (143)  | 5 (127)    | 2.05 (52)  | 5.71 (145) | C | RR10035S          |
| S620M100  | 100 mm | 5.87 (149)  | 5 (127)    | 2.28 (58)  | 5.91 (150) | C | RR10035S          |
| S620M105  | 105 mm | 6.1 (155)   | 5 (127)    | 2.28 (58)  | 6.1 (155)  | C | RR10035S          |
| S620M110  | 110 mm | 6.34 (161)  | 5 (127)    | 2.36 (60)  | 6.3 (160)  | C | RR10035S          |
| S620M115  | 115 mm | 6.57 (167)  | 5 (127)    | 2.44 (62)  | 6.5 (165)  | C | RR10035S          |
| S620M120  | 120 mm | 6.93 (176)  | 5 (127)    | 2.64 (67)  | 6.69 (170) | C | RR10035S          |
| S620M125  | 125 mm | 7.24 (184)  | 5 (127)    | 2.83 (72)  | 6.89 (175) | C | RR10035S          |
| S620M130  | 130 mm | 7.36 (187)  | 5.98 (152) | 2.83 (72)  | 6.89 (175) | C | 588-216 & 588-215 |
| S620M135  | 135 mm | 7.64 (194)  | 5.98 (152) | 3.03 (77)  | 7.09 (180) | C | 588-216 & 588-215 |
| S620M140  | 140 mm | 8.03 (204)  | 5.98 (152) | 3.03 (77)  | 7.09 (180) | C | 588-216 & 588-215 |
| S620M145  | 145 mm | 8.15 (207)  | 5.98 (152) | 3.27 (83)  | 7.28 (185) | C | 588-216 & 588-215 |
| S620M150  | 150 mm | 8.43 (214)  | 5.98 (152) | 3.27 (83)  | 7.28 (185) | C | 588-216 & 588-215 |
| S620M155  | 155 mm | 8.82 (224)  | 5.98 (152) | 3.54 (90)  | 7.48 (190) | C | 588-216 & 588-215 |
| S620M160  | 160 mm | 8.94 (227)  | 5.98 (152) | 3.54 (90)  | 7.48 (190) | C | 588-216 & 588-215 |
| S620M165  | 165 mm | 9.21 (234)  | 5.98 (152) | 3.74 (95)  | 7.68 (195) | C | 588-216 & 588-215 |
| S620M170  | 170 mm | 9.61 (244)  | 5.98 (152) | 3.74 (95)  | 7.68 (195) | C | 588-216 & 588-215 |
| S620M175  | 175 mm | 9.72 (247)  | 5.98 (152) | 3.94 (100) | 7.87 (200) | C | 588-216 & 588-215 |
| S620M180  | 180 mm | 10 (254)    | 5.98 (152) | 3.94 (100) | 7.87 (200) | C | 588-216 & 588-215 |
| S620M185  | 185 mm | 10.12 (257) | 5.98 (152) | 4.13 (105) | 8.27 (210) | C | 588-216 & 588-215 |
| S620M190  | 190 mm | 10.39 (264) | 5.98 (152) | 4.13 (105) | 8.27 (210) | C | 588-216 & 588-215 |
| S620M200  | 200 mm | 10.79 (274) | 5.98 (152) | 4.33 (110) | 8.66 (220) | C | 588-216 & 588-215 |

## Accessories

|         | Description                          | Output Size | Recommended Retaining Ring |
|---------|--------------------------------------|-------------|----------------------------|
| A20F12M | 2-1/2" female to 1-1/2" male adapter | 1-1/2"      | R10035S                    |
| E205H   | 5" Extension                         | 2-1/2"      | R10035S                    |
| E2010H  | 10" Extension                        | 2-1/2"      | R10035S                    |
| E2020H  | 20" Extension                        | 2-1/2"      | R10035S                    |

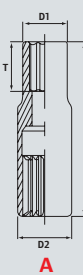
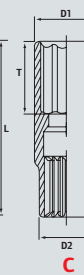


Extension

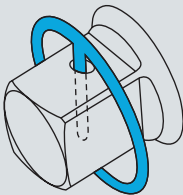
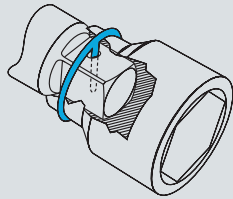
# #5 Spline Square Drive Impact Sockets



## Individuals

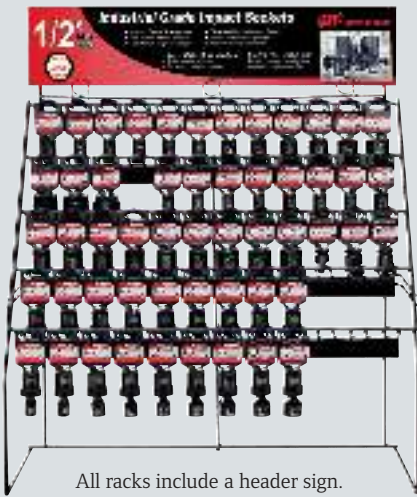
|  <b>6-PT</b>                                                                                                                                                                                                                                                                            | Part Number | Output Size | D1<br>in (mm) | D2<br>in (mm) | T<br>in (mm) | L<br>in (mm) | Type |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|---------------|---------------|--------------|--------------|------|
|                                                                                                                                                                                                                                                                                                                                                                          | STANDARD    |             |               |               |              |              |      |
| <br> <b>A</b>  <b>B</b>  <b>C</b> | S65SH1-116  | 1-1/16"     | 1.89 (48)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SH1-118  | 1-1/8"      | 1.89 (48)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SH1-114  | 1-1/4"      | 2.17 (55)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | B    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SM33     | 33 mm       | 2.17 (55)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | B    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SM35     | 35 mm       | 2.24 (57)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | C    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SM38     | 38 mm       | 2.36 (60)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | C    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SM41     | 41 mm       | 2.64 (67)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | C    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SH1-34   | 1-3/4"      | 2.87 (73)     | 2.56 (65)     | 1.5 (38)     | 3.15 (80)    | C    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SH1-12   | 1-1/2"      | 2.36 (60)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | C    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SH78     | 7/8"        | 1.73 (44)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SH1516   | 15/16"      | 1.73 (44)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SH1      | 1"          | 1.81 (46)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|                                                                                                                                                                                                                                                                                                                                                                          | S65SH1-316  | 1-3/16"     | 2.01 (51)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|  <b>4-PT</b>                                                                                                                                                                                                                                                                          | STANDARD    |             |               |               |              |              |      |
|                                                                                                                                                                                                                                                                                                                                                                          | S45SM17     | 17 mm       | 1.73 (44)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|                                                                                                                                                                                                                                                                                                                                                                          | S45SM21     | 21 mm       | 1.73 (44)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|                                                                                                                                                                                                                                                                                                                                                                          | S45SH1316   | 13/16"      | 1.73 (44)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |
|                                                                                                                                                                                                                                                                                                                                                                          | S45SH1516   | 15/16"      | 1.73 (44)     | 2.17 (55)     | 0.94 (24)    | 3.15 (80)    | A    |

## Retaining Rings



| Part Number | Quantity | Internal in (mm)        | Material               |
|-------------|----------|-------------------------|------------------------|
| RR10001     | 10       | 3/5" (15)               | Plastic                |
| RR10002     | 10       | 2/3" (17)               | Plastic                |
| RR10003     | 10       | 3/4" (19)               | Plastic                |
| RR10004     | 10       | 4/5" (20)               | Plastic                |
| RR10011     | 10       | 5/6" (20.8)             | Plastic                |
| RR10005     | 10       | 6/7" (22)               | Plastic                |
| RR10006     | 10       | 1" (24)                 | Plastic                |
| RR10008     | 10       | 1-1/7" (29)             | Plastic                |
| RR10013     | 10       | 1-1/5" (30.5)           | Plastic                |
| RR10005S    | 1        | 1-1/4" (32)             | Plastic & Steel insert |
| RR10009     | 10       | 1-2/7" (33)             | Plastic                |
| RR10032S    | 1        | 1-3/7" (36.5)           | Plastic & Steel insert |
| RR10010     | 10       | 1-1/2" (37)             | Plastic                |
| RR10034S    | 1        | 1-5/8" (41.5)           | Plastic & Steel insert |
| RR10008S    | 1        | 1-3/4" (44.5)           | Plastic & Steel insert |
| RR10010S    | 1        | 2" (49)                 | Plastic & Steel insert |
| RR10015S    | 1        | 2-1/8" – 2-1/4" (54-57) | Plastic & Steel insert |
| RR10017S    | 1        | 2-1/2" (63.5)           | Plastic & Steel insert |
| RR10019S    | 1        | 2-2/3" (67)             | Plastic & Steel insert |
| RR10020S    | 1        | 3" (76)                 | Plastic & Steel insert |
| RR10025S    | 1        | 3-2/5" (86)             | Plastic & Steel insert |
| RR10030S    | 1        | 3-7/8" (98.5)           | Plastic & Steel insert |
| RR10035S    | 1        | 4-3/8" (111)            | Plastic & Steel insert |

## Industrial Grade Impact Socket Displays

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Part Number   | Description                               | Dimensions<br>(H x W x D) | Weight<br>(lb) |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------------------|---------------------------|----------------|
| <p>Ingersoll Rand offers an extensive line of display racks to enhance your P.O.P. sales. Each display comes with an array of sockets and accessories for available drive sizes. Details of what is included with each display rack can be found in the Socket Display catalog (IRITS-1107-047) or at <a href="http://ingersollrandproducts.com/accessories">ingersollrandproducts.com/accessories</a>.</p>  <p>All racks include a header sign.</p> <p><b>Versatile displays mount on pegboard or can be used as a freestanding counter display as shown!</b></p> | <b>SD-38S</b> | 3/8" Drive standard impact sockets        | 22" x 24" x 16"           | 23             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>SD-38D</b> | 3/8" Drive deep impact sockets            | 22" x 24" x 16"           | 42             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>SD-38C</b> | 3/8" Drive combo impact sockets           | 22" x 24" x 16"           | 32             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>SD-12S</b> | 1/2" Drive standard impact sockets        | 22" x 24" x 16"           | 39             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>SD-12D</b> | 1/2" Drive deep impact sockets            | 22" x 24" x 16"           | 66             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>SD-12C</b> | 1/2" Drive combo impact sockets           | 22" x 24" x 16"           | 66             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>SD-34</b>  | 3/4" Drive standard & deep impact sockets | 27.25" x 24.5" x 2"       | 75             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>SD-1</b>   | 1" Drive standard & deep impact sockets   | 27.25" x 24.5" x 2"       | 105            |