

SQUARE DRIVE ACCESSORIES



Deepwell Impact Sockets

| Socket Size<br>Imperial | IMPERIAL               |                      |                          |                          |
|-------------------------|------------------------|----------------------|--------------------------|--------------------------|
|                         | 3/4" Drive<br>Part No. | 1" Drive<br>Part No. | 1-1/2" Drive<br>Part No. | 2-1/2" Drive<br>Part No. |
| 7/8"                    | TWSIA088               | TWSIB088             | -                        | -                        |
| 1-1/16"                 | TWSIA106               | TWSIB106             | -                        | -                        |
| 1-1/4"                  | TWSIA125               | TWSIB125             | -                        | -                        |
| 1-3/8"                  | TWSIA138               | TWSIB138             | -                        | -                        |
| 1-7/16"                 | TWSIA144               | TWSIB144             | -                        | -                        |
| 1-5/8"                  | TWSIA163               | TWSIB163             | TWSIC163                 | -                        |
| 1-13/16"                | TWSIA181               | TWSIB181             | -                        | -                        |
| 2"                      | TWSIA200               | TWSIB200             | TWSIC200                 | -                        |
| 2-3/16"                 | TWSIA219               | TWSIB219             | TWSIC219                 | -                        |
| 2-3/8"                  | TWSIA238               | TWSIB238             | TWSIC238                 | -                        |
| 2-9/16"                 | -                      | TWSIB256             | TWSIC256                 | -                        |
| 2-3/4"                  | -                      | TWSIB275             | TWSIC275                 | -                        |
| 2-15/16"                | -                      | TWSIB294             | TWSIC294                 | -                        |
| 3-1/8"                  | -                      | TWSIB313             | TWSIC313                 | TWSIF313                 |
| 3-3/8"                  | -                      | TWSIB338             | TWSIC338                 | TWSIF338                 |
| 3-12"                   | -                      | TWSIB350             | TWSIC350                 | TWSIF350                 |
| 3-3/4"                  | -                      | TWSIB375             | TWSIC375                 | TWSIF375                 |
| 3-7/8"                  | -                      | TWSIB388             | -                        | TWSIF388                 |
| 4-1/8"                  | -                      | TWSIB413             | TWSIC413                 | TWSIF413                 |
| 4-1/4"                  | -                      | TWSIB425             | TWSIC425                 | TWSIF425                 |
| 4-5/8"                  | -                      | -                    | TWSIC463                 | TWSIF463                 |
| 5"                      | -                      | -                    | -                        | TWSIF500                 |
| 5-3/8"                  | -                      | -                    | -                        | TWSIF538                 |
| 5-3/4"                  | -                      | -                    | -                        | TWSIF575                 |
| 6-1/8"                  | -                      | -                    | -                        | TWSIF613                 |

| Socket Size<br>Imperial | METRIC                 |                      |                          |                          |
|-------------------------|------------------------|----------------------|--------------------------|--------------------------|
|                         | 3/4" Drive<br>Part No. | 1" Drive<br>Part No. | 1-1/2" Drive<br>Part No. | 2-1/2" Drive<br>Part No. |
| 22mm                    | TWSMA022               | TWSMB022             | -                        | -                        |
| 24mm                    | TWSMA024               | TWSMB024             | -                        | -                        |
| 32mm                    | TWSMA032               | TWSMB032             | -                        | -                        |
| 36mm                    | TWSMA036               | TWSMB036             | -                        | -                        |
| 41mm                    | TWSMA041               | TWSMB041             | TWSMC041                 | -                        |
| 46mm                    | TWSMA046               | TWSMB046             | -                        | -                        |
| 50mm                    | TWSMA050               | TWSMB050             | -                        | -                        |
| 55mm                    | -                      | TWSMB055             | -                        | -                        |
| 60mm                    | -                      | TWSMB060             | TWSMC060                 | -                        |
| 65mm                    | -                      | TWSMB065             | TWSMC065                 | -                        |
| 70mm                    | -                      | TWSMB070             | TWSMC070                 | -                        |
| 75mm                    | -                      | -                    | TWSMC075                 | -                        |
| 80mm                    | -                      | TWSMB080             | TWSMC080                 | TWSMF080                 |
| 85mm                    | -                      | TWSMB085             | TWSMC085                 | TWSMF085                 |
| 90mm                    | -                      | TWSMB090             | TWSMC090                 | TWSMF090                 |
| 95mm                    | -                      | TWSMB095             | TWSMC095                 | TWSMF095                 |
| 100mm                   | -                      | TWSMB100             | -                        | TWSMF100                 |
| 110mm                   | -                      | TWSMB110             | TWSMC110                 | TWSMF110                 |
| 115mm                   | -                      | -                    | TWSMC115                 | TWSMF115                 |
| 120mm                   | -                      | -                    | TWSMC120                 | -                        |
| 135mm                   | -                      | -                    | -                        | TWSMF135                 |
| 150mm                   | -                      | -                    | -                        | TWSMF150                 |

TWSD



SQUARE DRIVE



SQUARE DRIVE  
Torque Wrench

- Low Weight, High Strength Design
- Superior Torsional Strength
- Fast Operation Cycle
- Fine Tooth Ratchet
- Floating Piston Design
- Internal Swivel Manifold Relief
- Rigid Steel Body Construction
- Compact Frame Size

wrench.



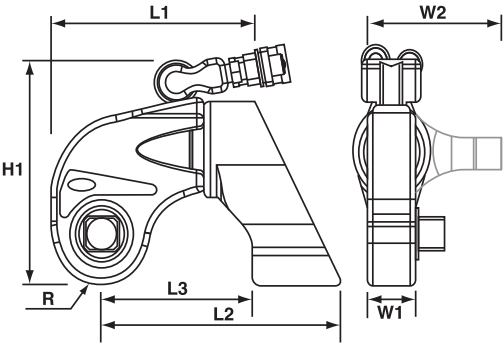
SQUARE DRIVE



360° REACTION ARM

SQUARE DRIVE ACCESSORIES

Specifications and Dimensional Data



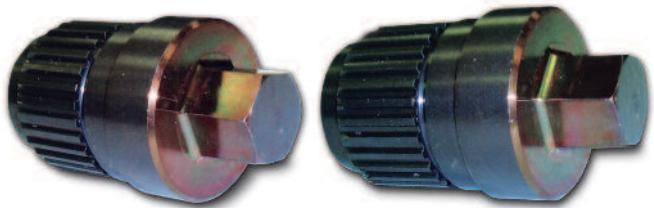
- Push Button Reversal of Square Drive
- Corrosion Resistant Finish
- 360° Reaction Arm
- Push to Click Reaction Arms
- Multi-Axis High Flow Swivel Manifold
- Simple Design
- Consistent Torque Output
- Fully Enclosed Drive Mechanism
- Accurate Torque Output

| Tool Model | L1    |      | L2    |      | L3    |      | H1    |      | R     |      | W1    |      | W2    |      |
|------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|
|            | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) |
| TWSD1      | 5.5   | 139  | 6.7   | 170  | 4.4   | 112  | 5.7   | 145  | 1.1   | 28   | 1.3   | 33   | 4.0   | 102  |
| TWSD3      | 6.7   | 170  | 7.7   | 196  | 4.9   | 124  | 6.9   | 175  | 1.5   | 38   | 1.8   | 46   | 5.0   | 127  |
| TWSD6      | 7.7   | 196  | 9.3   | 236  | 5.6   | 142  | 8.1   | 206  | 1.8   | 46   | 2.0   | 51   | 6.3   | 162  |
| TWSD11     | 9.2   | 234  | 11.5  | 292  | 7.0   | 178  | 9.5   | 241  | 2.2   | 56   | 2.4   | 61   | 7.7   | 196  |
| TWSD25     | 12.0  | 305  | 14.8  | 376  | 9.1   | 231  | 12.4  | 315  | 2.8   | 71   | 3.0   | 76   | 9.4   | 239  |

| Tool Model | Square Drive |      | Max. Torque |       | Tool Weight |      |
|------------|--------------|------|-------------|-------|-------------|------|
|            | (in.)        | (mm) | (ft. lbs.)  | (Nm)  | (lbs.)      | (kg) |
| TWSD1      | 3/4          | 19.0 | 1,390       | 1800  | 5.1         | 2.3  |
| TWSD3      | 1            | 25.4 | 3,070       | 4160  | 9.9         | 4.5  |
| TWSD6      | 1 1/2        | 38.1 | 6,020       | 8157  | 17.4        | 7.9  |
| TWSD11     | 1 1/2        | 38.1 | 10,940      | 14823 | 28.9        | 13.1 |
| TWSD25     | 2 1/2        | 63.5 | 24,700      | 33496 | 65.0        | 29.5 |

CAUTION: Always read operating manual before using for proper use of tools and accessories.  
NOTE: Reference dimensions shown and vary by link size. Exacting dimensions can be found on our website.

accessories.



Male Hex Drive

| Torque Wrench | IMPERIAL                      |           | METRIC                      |           |
|---------------|-------------------------------|-----------|-----------------------------|-----------|
|               | Hexagon Drive Size A/F (inch) | Part No.  | Hexagon Drive Size A/F (mm) | Part No.  |
| TWSD1         | 5/8"                          | TWD1-063  | 17mm                        | TWD1-017  |
|               | 3/4"                          | TWD1-075  | 19mm                        | TWD1-019  |
|               | 7/8"                          | TWD1-088  | 22mm                        | TWD1-022  |
|               | 1"                            | TWD1-100  | 24mm                        | TWD1-024  |
| TWSD3         | 5/8"                          | TWD3-063  | 17mm                        | TWD3-017  |
|               | 3/4"                          | TWD3-075  | 19mm                        | TWD3-019  |
|               | 7/8"                          | TWD3-088  | 22mm                        | TWD3-022  |
|               | 1"                            | TWD3-100  | 24mm                        | TWD3-024  |
| TWSD6         | 1-1/8"                        | TWD3-113  | 27mm                        | TWD3-027  |
|               | 1-1/4"                        | TWD3-125  | 30mm                        | TWD3-030  |
|               | 1-3/8"                        | TWD3-138  | 32mm                        | TWD3-032  |
|               | 1-1/2"                        | TWD6-150  | 36mm                        | TWD6-036  |
| TWSD11        | 1-5/8"                        | TWD6-163  | 41mm                        | TWD6-041  |
|               | 1-1/8"                        | TWD11-113 | 27mm                        | TWD11-027 |
|               | 1-1/4"                        | TWD11-125 | 30mm                        | TWD11-030 |
|               | 1-3/8"                        | TWD11-138 | 32mm                        | TWD11-032 |
| TWSD25        | 1-1/2"                        | TWD11-150 | 36mm                        | TWD11-036 |
|               | 1-5/8"                        | TWD11-163 | 41mm                        | TWD11-041 |
|               | 1-3/4"                        | TWD11-175 | 46mm                        | TWD11-046 |
|               | 1-1/2"                        | TWD25-150 | 36mm                        | TWD25-036 |
|               | 1-5/8"                        | TWD25-163 | 41mm                        | TWD25-041 |
|               | 1-3/4"                        | TWD25-175 | 46mm                        | TWD25-046 |
|               | 1-7/8"                        | TWD25-188 | 50mm                        | TWD25-050 |
|               | 2"                            | TWD25-200 | 55mm                        | TWD25-055 |
|               | 2-1/4"                        | TWD25-225 | 60mm                        | TWD25-060 |
|               | 2-1/2"                        | TWD25-250 | 65mm                        | TWD25-065 |
|               | 2-3/4"                        | TWD25-275 | 70mm                        | TWD25-070 |

Specifications subject to change without notice