# SQUARE DRIVE ACCESSORIES

## Deepwell Impact Sockets

| IMPERIAL | | | | |
|---|---|---|---|---|
| Socket Size Imperial | ¾" Drive Part No. | 1" Drive Part No. | 1-1/2" Drive Part No. | 2-1/2" Drive 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 |

| METRIC | | | | |
|---|---|---|---|---|
| Socket Size Imperial | ¾" Drive Part No. | 1" Drive Part No. | 1-1/2" Drive Part No. | 2-1/2" Drive 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 |

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Specifications subject to change without notice
BSG-VMTTWSD





SPX

# SQUARE DRIVE

wrench.

## SQUARE DRIVE
**Torque Wrench**

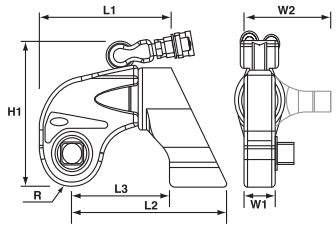
- Low Weight, High Strength Design
- Superior Torsional Strength
- Fast Operation Cycle
- Fine Tooth Ratchet
- Floating Piston Design
- Internal Swivel Manifold Relief
- Rigid Steel Body Construction
- Compact Frame Size

BOLTING SYSTEMS
spxboltingsystems.com

# SQUARE DRIVE

360° REACTION ARM

## 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

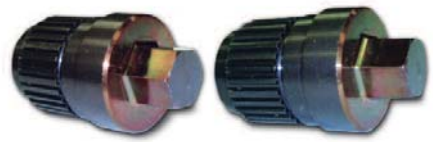
| Tool Model | L1 | | L2 | | L3 | | H1 | | R | | W1 | | W2 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) |
| TWSD1 | 5.5 | 139 | 6.7 | 170 | 4.4 | 112 | 5.7 | 145 | 1.1 | 28 | 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.

# SQUARE DRIVE ACCESSORIES

accessories.



### Male Hex Drive

| | IMPERIAL | | METRIC | |
|---|---|---|---|---|
| Torque Wrench | Hexagon Drive Size A/F (inch) | Part No. | Hexagon Drive Size A/F (mm) | Part No. |
| TWSD1 | 5/8" | TWD1-063 | 17mm | TWD1-017 |
| | ¾" | TWD1-075 | 19mm | TWD1-019 |
| | 7/8" | TWD1-088 | 22mm | TWD1-022 |
| | 1" | TWD1-100 | 24mm | TWD1-024 |
| | | | 27mm | TWD1-027 |
| TWSD3 | 5/8" | TWD3-063 | 17mm | TWD3-017 |
| | ¾" | TWD3-075 | 19mm | TWD3-019 |
| | 7/8" | TWD3-088 | 22mm | TWD3-022 |
| | 1" | TWD3-100 | 24mm | TWD3-024 |
| | 1-1/8" | TWD3-113 | 27mm | TWD3-027 |
| | 1/14" | TWD3-125 | 30mm | TWD3-030 |
| | 1-3/8" | TWD3-138 | 32mm | TWD3-032 |
| TWSD6 | 7/8" | TWD6-088 | 22mm | TWD6-022 |
| | 1" | TWD6-100 | 24mm | TWD6-024 |
| | 1-1/8" | TWD6-113 | 27mm | TWD6-027 |
| | 1-1/4" | TWD6-125 | 30mm | TWD6-030 |
| | 1-3/8" | TWD6-138 | 32mm | TWD6-032 |
| | 1-1/2" | TWD6-150 | 36mm | TWD6-036 |
| | 1-5/8" | TWD6-163 | 41mm | TWD6-041 |
| TWSD11 | 1-1/8" | TWD11-113 | 27mm | TWD11-027 |
| | 1-1/4" | TWD11-125 | 30mm | TWD11-030 |
| | 1-3/8" | TWD11-138 | 32mm | TWD11-032 |
| | 1-1/2" | TWD11-150 | 36mm | TWD11-036 |
| | 1-5/8" | TWD11-163 | 41mm | TWD11-041 |
| | 1-3/4" | TWD11-175 | 46mm | TWD11-046 |
| TWSD25 | 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 |