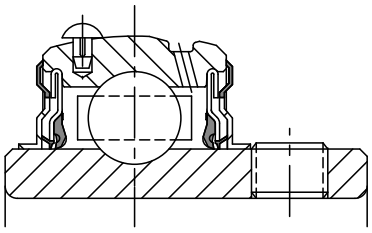
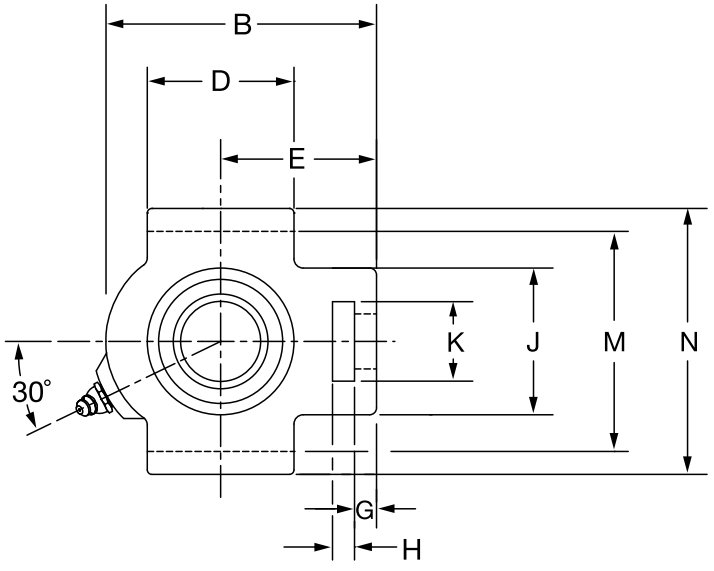
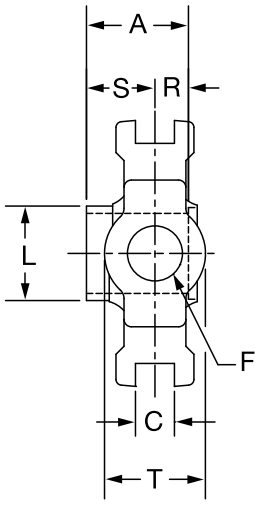
# SELECTION/DIMENSIONS

## Extreme Duty Setscrew Ball Bearings
### SCED NORMAL DUTY WIDE SLOT TAKE-UP BEARINGS

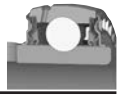





| Series | Shaft Size | Standard Part No. | Description |
|---|---|---|---|
| 209 | 1-5/8 | @ | WSTU-SCED-110L |
| | 1-11/16 | **076100** | WSTU-SCED-111 |
| | 1-3/4 | **076101** | WSTU-SCED-112 |
| | 1-13/16 | @ | WSTU-SCED-113 |
| | *45mm* | ***076279*** | *WSTU-SCED-45M* |
| 210 | 1-15/16 | **076102** | WSTU-SCED-115 |
| | 2 | **076103** | WSTU-SCED-200 |
| | *50mm* | ***076280*** | *WSTU-SCED-50M* |
| 211 | 2 | **076197** | WSTU-SCMED-200 |
| | 2-3/16 | **076104** | WSTU-SCED-203 |
| | 2-1/4 | @ | WSTU-SCED-204 |
| | *55mm* | ***076281*** | *WSTU-SCED-55M* |
| 212 | 2-1/4 | @ | WSTU-SCMED-204 |
| | 2-7/16 | **076105** | WSTU-SCED-207 |
| | *60mm* | ***076282*** | *WSTU-SCED-60M* |
| 214 | 2-1/2 | **076200** | WSTU-SCMED-208 |
| | 2-11/16 | **076106** | WSTU-SCED-211 |
| | *70mm* | ***076283*** | *WSTU-SCED-70M* |
| 215 | 2-15/16 | **076107** | WSTU-SCED-215 |
| | *75mm* | ***076284*** | *WSTU-SCED-75M* |

@ Assembled to order



# Extreme Duty Setscrew Ball Bearings

## SCED NORMAL DUTY WIDE SLOT TAKE-UP BEARINGS

| Series | Shaft Size | Weight lbs kg | Take-Up Frame Size | A | B | C | D | E | F Screw Dia. | G |
|---|---|---|---|---|---|---|---|---|---|---|
| 209 | 1-5/8<br>1-11/16<br>1-3/4<br>1-13/16<br>*45mm* | 6.1<br>6.0<br>5.9<br>5.8<br>*2.7* | WS400 | 1.94<br><br><br><br>*49.3* | 5.63<br><br><br><br>*143.0* | 0.688<br><br><br><br>*17.48* | 3.25<br><br><br><br>*82.6* | 3.44<br><br><br><br>*87.4* | 1<br><br><br><br>*25.4* | 0.63<br><br><br><br>*16.0* |
| 210 | 1-15/16<br>2<br>*50mm* | 6.4<br>6.2<br>*2.9* | WS400 | 1.94<br><br>*49.3* | 5.82<br><br>*147.8* | 0.688<br><br>*17.48* | 3.38<br><br>*85.9* | 3.56<br><br>*90.4* | 1<br><br>*25.4* | 0.63<br><br>*16.0* |
| 211 | 2<br>2-3/16<br>2-1/4<br>*55mm* | 10.1<br>10.0<br>9.8<br>*4.5* | WS502 | 2.22<br><br><br>*56.4* | 6.69<br><br><br>*169.9* | 1.063<br><br><br>*27.00* | 3.75<br><br><br>*95.3* | 4.19<br><br><br>*106.4* | 1-1/4<br><br><br>*31.8* | 0.75<br><br><br>*19.1* |
| 212 | 2-1/4<br>2-7/16<br>*60mm* | 11.2<br>10.8<br>*4.9* | WS502 | 2.31<br><br>*58.7* | 7.50<br><br>*190.5* | 1.063<br><br>*27.00* | 4.00<br><br>*101.6* | 4.69<br><br>*119.1* | 1-1/4<br><br>*31.8* | 0.75<br><br>*19.1* |
| 214 | 2-1/2<br>2-11/16<br>*70mm* | 18.0<br>17.8<br>*8.0* | WS515 | 2.54<br><br>*64.5* | 8.56<br><br>*217.4* | 1.063<br><br>*27.0* | 4.75<br><br>*120.7* | 5.38<br><br>*136.7* | 1-1/2<br><br>*38.1* | 0.81<br><br>*20.6* |
| 215 | 2-15/16<br>*75mm* | 18.9<br>*8.6* | WS515 | 2.33<br>*59.2* | 9.13<br>*231.9* | 1.063<br>*27.00* | 4.75<br>*120.7* | 5.50<br>*139.7* | 1-1/2<br>*38.1* | 0.81<br>*20.6* |

| Series | Shaft Size | H | J | K | L | M | N | R | S | T |
|---|---|---|---|---|---|---|---|---|---|---|
| 209 | 1-5/8<br>1-11/16<br>1-3/4<br>1-13/16<br>*45mm* | 0.75<br><br><br><br>*19.1* | 3.25<br><br><br><br>*82.6* | 1.94<br><br><br><br>*49.3* | 2.22<br><br><br><br>*56.4* | 3.985/4.015<br><br><br><br>*101.22/101.98* | 4.75<br><br><br><br>*120.7* | 0.75<br><br><br><br>*19.1* | 1.19<br><br><br><br>*30.2* | 1.94<br><br><br><br>*49.3* |
| 210 | 1-15/16<br>2<br>*50mm* | 0.75<br><br>*19.1* | 3.25<br><br>*82.6* | 1.94<br><br>*49.3* | 2.43<br><br>*61.7* | 3.985/4.015<br><br>*101.22/101.98* | 4.75<br><br>*120.7* | 0.75<br><br>*19.1* | 1.19<br><br>*30.2* | 1.94<br><br>*49.3* |
| 211 | 2<br>2-3/16<br>2-1/4<br>*55mm* | 1.00<br><br><br>*25.4* | 4.00<br><br><br>*101.6* | 2.50<br><br><br>*63.5* | 2.71<br><br><br>*68.8* | 5.110/5.140<br><br><br>*129.79/130.56* | 5.88<br><br><br>*149.4* | 0.87<br><br><br>*22.1* | 1.35<br><br><br>*34.3* | 2.50<br><br><br>*63.5* |
| 212 | 2-1/4<br>2-7/16<br>*60mm* | 1.25<br><br>*31.8* | 4.00<br><br>*101.6* | 2.50<br><br>*63.5* | 2.97<br><br>*75.4* | 5.110/5.140<br><br>*129.79/130.56* | 5.88<br><br>*149.4* | 0.90<br><br>*22.9* | 1.41<br><br>*35.8* | 2.50<br><br>*63.5* |
| 214 | 2-1/2<br>2-11/16<br>*70mm* | 1.25<br><br>*31.8* | 4.38<br><br>*111.3* | 2.75<br><br>*69.9* | 3.31<br><br>*84.1* | 5.923/5.953<br><br>*150.44/151.21* | 6.56<br><br>*166.6* | 1.06<br><br>*26.9* | 1.48<br><br>*37.6* | 2.75<br><br>*69.9* |
| 215 | 2-15/16<br>*75mm* | 1.25<br>*31.8* | 4.38<br>*111.3* | 2.75<br>*69.9* | 3.62<br>*91.9* | 5.923/5.953<br>*150.44/151.21* | 6.69<br>*169.9* | 0.86<br>*21.8* | 1.47<br>*37.3* | 2.75<br>*69.9* |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