

S36 Series

Stainless Steel Threaded Stem

Capacity to 325 pounds each

Polished grade 304 stainless steel designed to prevent rust and corrosion in the most demanding wet, damp and corrosive environments. Stainless steel is impervious to repeated washings, thereby reducing maintenance and providing longer caster life. All component metal parts including ball bearings, axle, nut, spanner bushing and dust cap are stainless steel.

FEATURES

- ✓ **Finish:** Stainless steel
- ✓ **Dust Cap:** all swivel models feature dust cap which protects swivel raceway bearings and improves performance.
- ✓ **Swivel Construction:** stainless steel grade 440 ball bearings with hardened double raceway construction. Bearings are magnetic.
- ✓ **Axle:** 3/8" diameter stainless steel axle with lock nut.
- ✓ **King Pin:** 1/2" stainless steel rivet, hydraulically upset.
- ✓ **Grease Temperature Range:** -45°F to +260°F

CASTER OPTIONS

- ✓ **PosiLoc® Brake:** stainless steel construction; to order, add "PL" to end of model number. 
- ✓ **VertiLoc® Brake:** stainless steel construction; to order, add "VL" to end of model number. 
- ✓ **Swivel Grease Seal:** Includes zerk in the dust cap. To order, add "GS" to end of model number. 
- ✓ **Thread Guards:** See page 94 for thread guard availability.
- ✓ **Optional Stem Sizes:** variety of stem sizes available – consult factory



5-S36-513
(shown in photo)

MOUNTING

Standard Threaded Stem Size:
1/2" diameter – 13 x 1-1/2" long.

Other stems available. Consult factory.

WHEEL OPTIONS



| Wheel Diameter (Inches) | Tread Width (Inches) | Wheel Type | Bearing | Capacity (Pounds) | Threaded Stem Model Number | Approximate Weight (Pounds) | Load Height (Inches) | Swivel Radius (Inches) |
|-------------------------|----------------------|------------------------------------|-----------|-------------------|----------------------------|-----------------------------|----------------------|------------------------|
| 4 | 1 1/4 | ADVANTAGE TPR / ROUND | DELRIN | 250 | 4-S36-314GD | 2-1/4 | 4 15/16 | 3 1/2 |
| | | ADVANTAGE TPR / FLAT | DELRIN | 300 | 4-S36-314GF | 2-1/4 | | |
| | | POLYOLEFIN | SS SLEEVE | 300 | 4-S36-513 | 2-1/4 | | |
| | | POLYLOC / GREY | DELRIN | 300 | 4-S36-314G | 2-1/4 | | |
| | | ADVANTAGE HEAT FLAT ¹ | SS BALL | 300 | 4-S36-213RTF | 2-1/4 | | |
| | | ADVANTAGE HEALTH | SS BALL | 300 | 4-S36-213MF | 2-1/4 | | |
| | 1 1/2 | PHENOLIC | SS SLEEVE | 300 | 4-S36-121 | 2-1/4 | | |
| | | HI-TEMP RESIN | PLAIN | 300 | 4-S36-521HT | 2-1/4 | | |
| | | | | | | | | |
| 5 | 1 1/4 | ADVANTAGE TPR / ROUND ² | SS BALL | 250 | 5-S36-213GD | 2-3/4 | 6 | 4 |
| | | POLYOLEFIN | SS SLEEVE | 300 | 5-S36-513 | 2-3/4 | | |
| | | WELDED DISC / POLYURETHANE | SS SLEEVE | 300 | 5-S36-113P | 2-3/4 | | |
| | | POLYLOC / GREY ² | SS BALL | 300 | 5-S36-213G | 2-3/4 | | |
| | | ADVANTAGE HEAT FLAT ¹ | SS BALL | 300 | 5-S36-213RTF | 2-3/4 | | |
| | | ADVANTAGE HEALTH | SS BALL | 300 | 5-S36-213MF | 2-3/4 | | |
| | 1 1/2 | ADVANTAGE TPR / FLAT | DELRIN | 325 | 5-S36-314GF | 2-3/4 | | |
| | | PHENOLIC | SS SLEEVE | 300 | 5-S36-121 | 2-3/4 | | |
| | | HI-TEMP RESIN | PLAIN | 325 | 5-S36-521NHT | 2-3/4 | | |
| 6 | 1 1/4 | ADVANTAGE TPR / ROUND | DELRIN | 300 | 6-S36-314GD | 3-1/4 | 7 1/16 | 4 1/2 |
| | | POLYOLEFIN | SS SLEEVE | 300 | 6-S36-521 | 3-1/4 | | |
| | | POLYLOC / GREY ¹ | SS BALL | 300 | 6-S36-213G | 3-1/4 | | |
| | | ADVANTAGE HEAT FLAT | SS BALL | 325 | 6-S36-213RTF | 3-1/4 | | |
| | | ADVANTAGE HEALTH | SS BALL | 325 | 6-S36-213MF | 3-1/4 | | |
| | 1 1/2 | PHENOLIC | SS SLEEVE | 300 | 6-S36-121 | 3-1/4 | | |

¹Delrin bearing also available, consult factory. ²Advantage Heat Round treads also available, change RTR to RTF.