# **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

## WHEEL OPTIONS



TPR Round





Round or Flat











3-1/4





Grev

Wheel Tread Approximate Load Swivel Capacity **Threaded Stem** Bearing Diameter Width Wheel Type Weight Height Radius (Pounds) Model Number (Inches) (Inches) (Pounds) (Inches) (Inches) ADVANTAGE TPR / ROUND DELRIN 4-S36-314GD 2-1/4 250 ADVANTAGE TPR / FLAT DELRIN 4-S36-314GF 300 2 - 1/4POLYOLEFIN SS SLEEVE 300 4-S36-513 2-1/4 1 1/4 4 POLYLOC / GREY DELRIN 300 4-S36-314G 2-1/4 4 15/16 3 1/2 ADVANTAGE HEAT FLAT<sup>1</sup> SS BALL 4-S36-213RTF 2-1/4 300 ADVANTAGE HEALTH 4-S36-213MF SS BALL 300 2 - 1/4PHENOLIC SS SLEEVE 300 4-S36-121 2 - 1/41 1/2 **HI-TEMP RESIN** PLAIN 300 4-S36-521HT 2 - 1/4ADVANTAGE TPR / ROUND<sup>2</sup> 2-3/4 SS BALL 250 5-S36-213GD POLYOLEFIN SS SLEEVE 300 5-S36-513 2-3/4 WELDED DISC / POLYURETHANE SS SLEEVE 5-S36-113P 2 - 3/4300 1 1/4 SS BALL 2-3/4 POLYLOC / GREY<sup>2</sup> 300 5-S36-213G ADVANTAGE HEAT FLAT<sup>1</sup> 5 SS BALL 300 5-S36-213RTF 2-3/4 6 4 ADVANTAGE HEALTH SS BALL 300 5-S36-213MF 2-3/4 DELRIN SS SLEEVE 2-3/4 ADVANTAGE TPR / FLAT 325 300 5-S36-314GF PHENOLIC 5-S36-121  $1 \frac{1}{2}$ **HI-TEMP RESIN** PLAIN 325 5-S36-521NHT 2-3/4 ADVANTAGE TPR / ROUND DELRIN 6-S36-314GD 300 3-1/4 POLYOLEFIN SS SLEEVE 300 6-S36-521 3-1/4 1 1/4 POLYLOC / GREY1 SS BALL 300 6-S36-213G 3-1/4 6 7 1/16  $4 \frac{1}{2}$ ADVANTAGE HEAT FLAT SS BALL 6-S36-213RTF 3-1/4 325 ADVANTAGE HEALTH SS BALL 325 6-S36-213MF 3 - 1/4





# MOUNTING

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

Other stems available. Consult factory.







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







**TPR Flat** 

 $1 \frac{1}{2}$ 

PHENOLIC







300

6-S36-121

S36 STAINLESS SERI

#### PosiLoc® Brake: stainless steel construction: to order, add "PL" to end of model

number.

number.

number.

Thread Guards: See page 94 for

Optional Stem Sizes: variety of stem sizes available - consult

thread guard availability.

Antimicrobial

Swivel Grease Seal: Includes

construction; to

order, add "VL"

to end of model

zerk in the dust cap.

To order, add "GS"

to end of model

VertiLoc® Brake: stainless steel