

CONSTRUCTION FEATURES

Load Capacity Up to 1400 lbs.

- Top Plate: 5/16" 304 stainless steel and welded construction for longer life
- Yoke Base: Notched 316 stainless steel welded inside and out
- Legs: Welded inside and out
- Swivel Section: One row of 3/8" ball bearings mounted in a precision machined raceway
- Axle: 1/2" diameter hollow axle with zerk fitting on roller and tapered bearing models (Solid axle on Delrin, precision ball, and Oilex models)
- Alternate or custom caster configurations available



RIG OPTIONS

SLHOFI Swivel Lock - Hand Operated
Field Installable

Optional Overall Heights of 9 1/2" for 8" wheel diameter models add -01 to end of model number.

BRAKE OPTIONS

FBB Face Brake
SSB Single Side Brake
DSB Double Side Brake

SWIVEL CROSS SECTION



MOUNTING PLATE (SWIVEL / RIGID)

Top Plate	Plate Size	Bolt Hole Spacing	Bolt Size
72	4 1/2" x 6 1/4"	5 1/4" x 3 3/8" slotted to 4 15/16" x 2 7/16"	1/2"
16	4" x 4 1/2"	3 5/8" x 3" slotted to 3" x 2 5/8"	3/8"
D	5" x 5 1/2"	4 1/2" x 4 1/2"	3/8"
J	5" x 4"	4" x 3" slotted to 3 5/8" x 2 5/8"	3/8"



Nylacron™ Wheels

With Precision Ball Bearings for Any Application

(NY/MD, NY/HSB, NY/MC, NY/GF)

Nylacron™ wheels with proper sized precision bearings are made to fit in any rig hub length and axle size. Nylacron™ wheels have greater load capacity ratings with better rollability while requiring less maintenance and have longer life.

CASTER SPECIFICATIONS

Wheel Type (Wheel Code)	Diameter (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Whl Hub (in.)	Swl. Radius (in.)	Swivel Part Number Add B, P, PL, R or T*
SOLID ELASTOMER (SE) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS							
	3	2	400	4-3/8	2-7/16	2-1/2	5-72KPSS-SE-P-0320-S
	4	2	700	5-5/8	2-7/16	3-9/16	5-72KPSS-SE-P-0420-S
	5	2	750	6-1/2	2-7/16	4-1/4	5-72KPSS-SE-P-0520-S
	6	2	900	7-1/2	2-7/16	5	5-72KPSS-SE-P-0620-S
	8	2	900	9-1/2	2-7/16	6-1/4	5-72KPSS-SE-P-0820-S
NYLACRON™ MONOCAST (NY/MC) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS							
	3	2	1400	4-3/8			5-72KPSS-NY/MC-P-0320-S
	4	2	1400	5-5/8	2-7/16	3-9/16	5-72KPSS-NY/MC-P-0420-S
	5	2	1400	6-1/2	2-7/16	4-1/4	5-72KPSS-NY/MC-P-0520-S
	6	2	1400	7-1/2	2-7/16	5	5-72KPSS-NY/MC-P-0620-S
	8	2	1400	9-1/2	2-7/16	6-1/4	5-72KPSS-NY/MC-P-0820-S
PHENOLIC (TM) WHEELS WITH STAINLESS STEEL ROLLER BEARING							
	4	2	800	5-5/8	2-7/16	3-9/16	5-72KPSS-TM-R-0420-S
	5	2	900	6-1/2	2-7/16	4-1/4	5-72KPSS-TM-R-0520-S
	6	2	900	7-1/2	2-7/16	5	5-72KPSS-TM-R-0620-S
	8	2	900	9-1/2	2-7/16	6-1/4	5-72KPSS-TM-R-0820-S
KRYPTONIC™ (KR) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS							
	4	2	600	5-5/8	2-7/16	3-9/16	5-72KPSS-KR-P-0420-S
	5	2	600	6-1/2	2-7/16	4-1/4	5-72KPSS-KR-P-0520-S
	6	2	700	7-1/2	2-7/16	5	5-72KPSS-KR-P-0620-S
	8	2	750	9-1/2	2-7/16	6-1/4	5-72KPSS-KR-P-0820-S
HIGH-TEMP NYLON FIBERGLASS /HEATEATER (HE) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS							
	4	2	500	5-5/8	2-7/16	3-9/16	5-72KPSS-HE-P-0420-S
	5	2	700	6-1/2	2-7/16	4-1/4	5-72KPSS-HE-P-0520-S
	6	2	900	7-1/2	2-7/16	5	5-72KPSS-HE-P-0620-S
	8	2	900	9-1/2	2-7/16	6-1/4	5-72KPSS-HE-P-0820-S
NYLON (NN) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS							
	4	2	700	5-5/8	2-7/16	3-9/16	5-72KPSS-NN-P-0420-S
	5	2	700	6-1/2	2-7/16	4-1/4	5-72KPSS-NN-P-0520-S
	8	2	1000	9-1/2	2-7/16	6-1/4	5-72KPSS-NN-P-0620-S
	6	2	900	7-1/2	2-7/16	5	5-72KPSS-NN-P-0820-S
STAINLESS STEEL (SS) WHEELS WITH STAINLESS STEEL PRECISION BALL BEARINGS							
	4	2	800	5-5/8	2-7/16	3-9/16	5-72KPSS-SS-P-0420-S
	5	2	900	6-1/2	2-7/16	4-1/4	5-72KPSS-SS-P-0520-S
	6	2	1100	7-1/2	2-7/16	5	5-72KPSS-SS-P-0620-S
	8	2	1200	9-1/2	2-7/16	6-1/4	5-72KPSS-SS-P-0820-S

*Add "B" for Ball Bearing, "P" for Precision Bearing, "PL" for Plain Bearing, "R" for Roller Bearing or "T" for Tapered Bearing.

For rigid casters, change "S" to "R" (i.e. 5-72KPSS-PB-R-0415-S becomes 5-72KPSS-PB-R-0415-R)

All Rig Options should be added to the end of the part number. (i.e. 5-72KPSS-PB-R-0415-SL for Swivel Lock)

This Series is available with Swivel-SAZ™ (Dual-in-One) Wheels, Bestthane®, Beathane® Soft, Extrathane® and Extrathane® Soft Wheels.

See Wheel Section for additional information. All load ratings are for manual operation at 2 mph.