

CONSTRUCTION FEATURES

Load Capacity Up to 1400 lbs.

- Top Plate: 5/16" AISI 1045 steel top plate welded and heat treated for longer life
- Yoke Base: Notched AISI 1045 steel yoke base
- Swivel Section: One row of 3/8" ball bearings mounted in a heat treated precision machined raceway
- Zerk Fitting: 1/2" diameter hollow axle with zerk fitting on roller and tapered bearing models (Solid axle on Delrin, precision ball and Oilex models)
- Finish: Zinc plated



RIG OPTIONS

- SLHOFI** Swivel Lock - Hand Operated
Field Installable
- SLFOFI** Swivel Lock - Hand Operated
Field Installable

BRAKE OPTIONS

- CB** Cam Brake
- SSB** Single Side Brake
- DSB** Double Side Brake
- FBB** Face Brake

SWIVEL CROSS SECTION



MOUNTING PLATE (SWIVEL / RIGID)

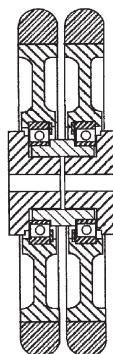
Top Plate	Plate Size	Bolt Hole Spacing	Bolt Size
72 (Standard)	4 1/2" x 6 1/4"	2 7/16" x 4 15/16" slotted to 3 3/8" x 5 1/4"	1/2"



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.



The Swivel-EAZ™ (Dual-in-One) wheel easily turns a single wheel caster rig into a dual wheel premium urethane tread caster.

The Swivel-EAZ™ (Dual-in-One) wheels, designed originally for the automotive industry, is now a best value solution for manual or towing applications (Up to 8 mph) in many other industries.

Available in 4 Durometers:

70A (Black), 80A (Red), 95A (Blue) and 60D (Gray)

Tread Types: CR: Crown or FT: Flat Tread

Axles Sizes: 1/2", 3/4", 1" and 1-1/4"

CASTER SPECIFICATIONS

Wheel Type (Wheel Code)	Diameter (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swivel Lead (in.)	Swivel Part Number Add B, P, PL, R or T*
FORGED STEEL (FS) WHEELS WITH ROLLER BEARINGS						
	4	2	1400	5-5/8	1-3/16	5-72K-FS-R-0420-S
	5	2	1400	6-1/2	1-3/8	5-72K-FS-R-0520-S
	6	2	1400	7-1/2	1-9/16	5-72K-FS-R-0620-S
CAST IRON / V-GROOVED (CA/VG) WHEELS WITH ROLLER BEARINGS						
	4	2	800	5-5/8	1-3/16	5-72K-CA/VG-R-0420-S
	5	2	800	6-1/2	1-3/8	5-72K-CA/VG-R-0520-S
	6	2	1000	7-1/2	1-9/16	5-72K-CA/VG-R-0620-S
NYLACRON™ MD (NY/MD) WHEELS WITH PRECISION BALL BEARINGS						
	4	2	1400	5-5/8	1-3/16	5-72K-NY/MD-P-0420-S
	5	2	1400	6-1/2	1-3/8	5-72K-NY/MD-P-0520-S
	6	2	1400	7-1/2	1-9/16	5-72K-NY/MD-P-0620-S
	8	2	1400	10-1/8	2-1/4	5-72K-NY/MD-P-0820-S
PHENOLIC / TEXITE (TM) WHEELS WITH ROLLER BEARINGS						
	4	2	800	5-5/8	1-3/16	5-72K-TM-R-0420-S
	5	2	1000	6-1/2	1-3/8	5-72K-TM-R-0520-S
	6	2	1200	7-1/2	1-9/16	5-72K-TM-R-0620-S
	8	2	1250	10-1/8	2-1/4	5-72K-TM-R-0820-S
HIGH-TEMP NYLON FIBERGLASS / HEATEATER (HE) WHEELS WITH PRECISION BALL BEARINGS						
	4	2	800	5-5/8	1-3/16	5-72K-HE-P-0420-S
	5	2	1000	6-1/2	1-3/8	5-72K-HE-P-0520-S
	6	2	1200	7-1/2	1-9/16	5-72K-HE-P-0620-S
	8	2	1250	10-1/8	2-1/4	5-72K-HE-P-0820-S
POLYURETHANE / ALUMINUM CORE (PY/AL) WHEELS WITH ROLLER BEARINGS						
	4	2	700	5-5/8	1-3/16	5-72K-PY/AL-R-0420-S
	5	2	1050	6-1/2	1-3/8	5-72K-PY/AL-R-0520-S
	6	2	1230	7-1/2	1-9/16	5-72K-PY/AL-R-0620-S
	8	2	1250	10-1/8	2-1/4	5-72K-PY/AL-R-0820-S
POLYURETHANE / ALUMINUM CORE / DONUT TREAD (PY/AL/DT) WHEELS WITH ROLLER BEARINGS						
	5	2	1000	6-1/2	1-3/8	5-72K-PY/AL/DT-R-0520-S
	6	2	1250	7-1/2	1-9/16	5-72K-PY/AL/DT-R-0620-S
	8	2	1250	10-1/8	2-1/4	5-72K-PY/AL/DT-R-0820-S
POLYURETHANE / POLYPROPYLENE CORE (PY/PB) WHEELS WITH ROLLER BEARINGS						
	4	2	700	5-5/8	1-3/16	5-72K-PY/PB-R-0420-S
	5	2	750	6-1/2	1-3/8	5-72K-PY/PB-R-0520-S
	6	2	900	7-1/2	1-9/16	5-72K-PY/PB-R-0620-S
	8	2	1000	10-1/8	2-1/4	5-72K-PY/PB-R-0820-S
**SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 95A / FLAT TREAD (SWE/9/FT) WHEELS WITH PRECISION BALL BEARING						
	4	2	800	5-5/8	2-7/16	5-72K-SWE/9/FT-P-0420-S
	5	2	700	6-1/2	2-7/16	5-72K-SWE/9/FT-P-0520-S
	6	2	1200	7-1/2	2-7/16	5-72K-SWE/9/FT-P-0620-S
	8	2	1200	10-1/8	2-7/16	5-72K-SWE/9/FT-P-0820-S
**SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 80A / FLAT TREAD (SWE/8/FT) WHEELS WITH PRECISION BALL BEARING						
	4	2	800	5-5/8	2-7/16	5-72K-SWE/8/FT-P-0420-S
	5	2	700	6-1/2	2-7/16	5-72K-SWE/8/FT-P-0520-S
	6	2	1200	7-1/2	2-7/16	5-72K-SWE/8/FT-P-0620-S
	8	2	1200	10-1/8	2-7/16	5-72K-SWE/8/FT-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. 5-72K-PB-R-0415-S becomes 5-72K-PB-R-0415-R)

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

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

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

**Also available in Flat Tread (70A, 80A, 95A and 60D) and Crown Tread (70A, 80A, 95A and 60D).