

CONSTRUCTION FEATURES

Load Capacity Up to 1250 lbs.



Hydraulic Rivet
Swivel

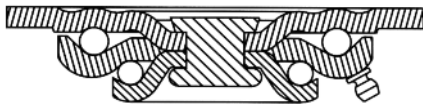


Epoxy Coated
Swivel

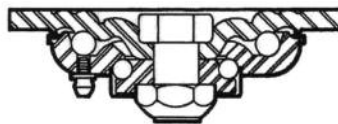
- **Top Plate/Yoke Base:** Cold-Forged from 1/4" steel plate
- **Swivel section:** Un-notched standard, Notched (optional)
- **Swivel Bearing:** Full double ball bearing. Raceways formed smooth and then heat treated to minimize wear and ball indentation
- **Legs:** 1/4" round edge steel. Formed to increase strength and welded to yoke base. Fork inside hub length 2-1/2"
- **Hub Length:** 2-1/2" inside the legs
- **King Bolt:** 5/8" hydraulically pressed steel rivet. For unusually severe service, specify 5/8" heat treated bolt and nut type at slight extra cost.
- **Axle:** 1/2" diameter, hollow axle with lock nut
- **Optional Wheel Bearings:** Specify "B" for Pedestal Ball bearing, "P" for Precision Ball bearing, "PL" for Plain bearing, "R" for Roller bearing, "T" for Tapered bearing
- **Lubrication:** Zerk fitting in swivel and in recessed head of hollow axle

4-16 SERIES SWIVEL CROSS SECTIONS

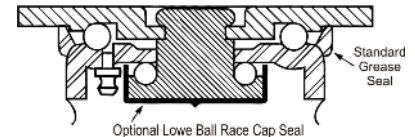
4-16
HYDRAULIC SET RIVET
SWIVEL CROSS SECTION



4-16P
KINGPIN & NUT
SWIVEL CROSS SECTION



4-16F*
3/4" KINGPIN EPOXY COATED
SWIVEL CROSS SECTION



4-16F* IS ONLY AVAILABLE IN THE FOLLOWING SIZES: 4x2, 5x2, 6x2, 8x2

SWIVEL RIG OPTIONS

KBN: King Bolt & Nut
NOSW: Notched Swivel section
NSS: Neoprene Sealed Swivel Section
NSF: Listed for Food Service Industry
NSK: Notched Seal Kit
USK: Unnotched Seal Kit
SLW: Swivel Lock Welded
FOSL: Foot Operated Swivel Lock
SLFI: Swivel Lock Field Installable
SLHOFI: Swivel Lock - Hand Operated Field Installable
SLFOFI: Swivel Lock - Foot Operated Field Installable
SW: Sealed Wheels
BRC: Lower Ball Race Cap Seal: Flexible PVC cap that can be factory or field installed and protects against dirt and grit getting into lower raceway. Temp. range: -40° to + 200°.

MOUNTING PLATES*

TOP PLATE: 16 (STANDARD)
Plate Size: 4 x 4-1/2
Bolt Holes: 2-5/8 x 3-5/8 slotted to 3 x 3
Bolt Size: 3/8
TOP PLATE: TPJ
Plate Size: 4 x 5
Bolt Holes: 2-5/8 x 3-5/8 slotted to 3 x 3
Bolt Size: 3/8
TOP PLATE: TP62
Plate Size: 4-1/2 x 6-1/4
Bolt Holes: 2-7/16 x 4-15/16 slotted to 3-38 x 5-1/4
Bolt Size: 3/8
TOP PLATE: TP12
Plate Size: 5 x 5-1/2
Bolt Holes: 4-1/8 x 4-1/2
Bolt Size: 3/8

*Add options to end of part number.

OPTIONAL OAH'S

DIAMETER: 3-1/4"
OAH: 5-1/4"
Swivel Lead: 1-11/16"
DIAMETER: 4"
OAH: 5-1/4"
Swivel Lead: 1-11/16"
DIAMETER: 5"
OAH: 6-1/8"
Swivel Lead: 1-11/16"
DIAMETER: 5"
OAH: 6-3/4"
Swivel Lead: 1-3/4"
DIAMETER: 6"
OAH: 7-1/4"
Swivel Lead: 1-3/4"
DIAMETER: 8"
OAH: 10"
Swivel Lead: 1-3/4"

BRAKE OPTIONS

TL/LE: Total Lock Brake / Leading Edge
TL/TE: Total Lock Brake / Trailing Edge
GLB: Grip Lock Brake
WB: Wrap Around Brake
CB: Cam Brake
FCB: Face Contact Brake
FB: Foot Brake
SSB: Single Side Brake
DSB: Double Side Brake

ALL BALL AND PRECISION BEARING WHEELS WITH 2-1/2" HUB LENGTH WILL FIT IN 4-16 SERIES CASTERS

See Wheel Section for complete selection.

CASTER SPECIFICATIONS

Wheel Type (Wheel Code)	Diameter (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swivel Lead (in.)	Approx. Wt. (lbs.)	Swivel Part Number Add B, P, PL, R or T*
METAL WHEELS							
CAST IRON (CA) WHEELS WITH ROLLER BEARINGS							
	3-1/4	1-1/2	400	4-1/4	1-3/4	4-1/2	4-16-CA-R-0315-S
	3-1/4	2	700	4-1/4	1-3/4	6-3/4	4-16-CA-R-3220-S
	4	1-1/2	600	5-5/8	1-11/16	6	4-16-CA-R-0415-S
	4	2	1000	5-5/8	1-11/16	7	4-16-CA-R-0420-S
	5	1-1/2	600	6-1/2	1-5/8	6-3/4	4-16-CA-R-0515-S
	5	2	1250	6-1/2	1-5/8	8	4-16-CA-R-0520-S
	6	1-1/2	800	7-1/4	1-3/4	7-3/4	4-16-CA-R-0615-S
	6	2	1250	7-1/4	1-3/4	9-3/4	4-16-CA-R-0620-S
	8	2	1250	9-1/2	1-3/4	12-1/2	4-16-CA-R-0820-S
V-GROOVED CAST IRON (VG) WHEELS WITH ROLLER BEARINGS							
	4	2	800	5-5/8	1-11/16	7	4-16-VG-R-0420-S
	5	2	800	6-1/2	1-5/8	8-3/4	4-16-VG-R-0520-S
	6	2	1000	7-1/4	1-3/4	9-3/4	4-16-VG-R-0620-S
HEAVY DUTY CAST IRON (CA/HD) WHEELS WITH ROLLER BEARINGS							
	5	2	1250	6-1/2	1-5/8	9	4-16-CA/HD-R-0520-S
	6	2	1250	7-1/4	1-3/4	11	4-16-CA/HD-R-0620-S
	8	2	1250	9-1/2	1-3/4	14	4-16-CA/HD-R-0820-S
FORGED STEEL (FS) WHEELS WITH ROLLER BEARING							
	4	1-1/2	1250	5-5/8	1-11/16	7	4-16-FS-R-0415-S
	5	1-3/4	1250	6-1/2	1-5/8	8-3/4	4-16-FS-R-0517-S
	6	2	1250	7-1/4	1-3/4	9-3/4	4-16-FS-R-0620-S
DUCTILE IRON / CROWN TREAD (DU/CR) WHEELS WITH ROLLER BEARING - AVAILABLE IN FLAT TREAD - CHANGE (DU/CR TO DU/FT)							
	5	2	1250	6-1/2	1-5/8	9	4-16-DU/CR-R-0420-S
	6	2	1250	7-1/4	1-3/4	11	4-16-DU/CR-R-0520-S
	8	2	1250	9-1/2	1-3/4	14	4-16-DU/CR-R-0620-S
NON-METAL WHEELS							
NYLACRON™ MD (NY/MD) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	1250	5-5/8	2-7/16	7	4-16-NY/MD-P-0420-S
	5	2	1250	6-1/2	2-7/16	8	4-16-NY/MD-P-0520-S
	6	2	1250	7-1/4	2-7/16	9	4-16-NY/MD-P-0620-S
	8	2	1250	9-1/2	2-7/16	10	4-16-NY/MD-P-0820-S
KRYPTONIC™ (KR) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	500	5-5/8	2-7/16	6	4-16-KR-P-0420-S
	5	2	700	6-1/2	2-7/16	7	4-16-KR-P-0520-S
	6	2	900	7-1/4	2-7/16	8	4-16-KR-P-0620-S
	8	2	1000	9-1/2	2-7/16	9	4-16-KR-P-0820-S
SOLID ELASTOMER (SE) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	900	5-5/8	2-7/16	7	4-16-SE-P-0420-S
	5	2	1000	6-1/2	2-7/16	8	4-16-SE-P-0520-S
	6	2	1100	7-1/4	2-7/16	9	4-16-SE-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SE-P-0820-S
HIGH-TEMP NYLON (HE) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	800	5-5/8	1-11/16	5	4-16-HE-P-0420-S
	5	2	1000	6-1/2	1-5/8	6	4-16-HE-P-0520-S
	6	2	1200	7-1/4	1-3/4	7	4-16-HE-P-0620-S
	8	2	1250	9-1/2	1-3/4	8	4-16-HE-P-0820-S
MAXIM / NYLON FIBERGLASS (NG) WHEELS WITH PRECISION BALL BEARINGS							
	3-1/4	2	800	4-1/4	1-11/16	5	4-16-NG-P-3220-S
	4	2	800	5-5/8	1-11/16	5	4-16-NG-P-0420-S
	5	2	1000	6-1/2	1-5/8	5-1/2	4-16-NG-P-0520-S
	6	2	1200	7-1/4	1-3/4	6-1/4	4-16-NG-P-0620-S
	8	2	1250	9-1/2	1-3/4	8	4-16-NG-P-0820-S

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CASTER SPECIFICATIONS (CONTINUED)

Wheel Type (Wheel Code)	Diameter (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swivel Lead (in.)	Approx. Wt. (lbs.)	Swivel Part Number Add B, P, PL, R or T*
MAXIM / NOISE REDUCTION (NG/NR) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	800	5-5/8	1-11/16	5	4-16-NG/NR-P-0420-S
	5	2	1000	6-1/2	1-5/8	5-1/2	4-16-NG/NR-P-0520-S
	6	2	1200	7-1/4	1-3/4	6-1/4	4-16-NG/NR-P-0620-S
	8	2	1250	9-1/2	1-3/4	8	4-16-NG/NR-P-0820-S
HIGH-TEMP PHENOLIC (TR) WHEELS WITH ROLLER BEARING							
	4	2	800	5-5/8	1-11/16	6-1/2	4-16-TR-R-0420-S
	5	2	1000	6-1/2	1-5/8	6-3/4	4-16-TR-R-0520-S
	6	2	1200	7-1/4	1-3/4	7-3/4	4-16-TR-R-0620-S
	8	2	1400	9-1/2	1-3/4	10	4-16-TR-R-0820-S
PHENOLIC / TEXTITE (TM) WHEELS WITH ROLLER BEARING							
	3-1/4	1-1/2	600	4-1/4	1-3/4	4-1/2	4-16-TM-R-3120-S
	3-1/4	2	700	4-1/4	1-3/4	4-1/2	4-16-TM-R-3120-S
	4	1-1/2	600	5-5/8	1-11/16	4-1/2	4-16-TM-R-0415-S
	4	2	800	5-5/8	1-11/16	5	4-16-TM-R-0420-S
	5	1-1/2	600	6-1/2	1-5/8	5-1/4	4-16-TM-R-0515-S
	5	2	1000	6-1/2	1-5/8	5-1/4	4-16-TM-R-0520-S
	6	1-1/2	800	7-1/4	1-3/4	5-1/2	4-16-TM-R-0615-S
	6	2	1200	7-1/4	1-3/4	6-1/4	4-16-TM-R-0620-S
	8	2	1250	9-1/2	1-3/4	8	4-16-TM-R-0820-S
STRAIGHT SIDED PHENOLIC (TH) WHEELS WITH ROLLER BEARING							
	4	1-1/2	600	5-5/8	1-11/16	4-1/2	4-16-TH-R-0415-S
	5	2	1000	6-1/2	1-5/8	5-1/4	4-16-TH-R-0520-S
	6	1-1/2	800	7-1/4	1-3/4	5-1/2	4-16-TH-R-0615-S
POLYURETHANE WHEELS							
EXTREME SOLID POLYURETHANE (XSP) WHEELS WITH PRECISION BALL BEARINGSS							
	4	2	900	5-5/8	1-1/4	6	4-16-XP-P-0420-S
	5	2	1000	6-1/2	1-3/8	7	4-16-XP-P-0520-S
	6	2	1100	7-1/4	1-5/8	8	4-16-XP-P-0620-S
	8	2	1200	9-1/2	1-3/4	9	4-16-XP-P-0820-S
EXTREME PLUS / SOLID POLYURETHANE (XP/SP) WHEELS WITH PRECISION BALL BEARINGSS							
	4	2	1100	5-5/8	1-1/4	6	4-16-XP/SP-P-0420-S
	5	2	1200	6-1/2	1-3/8	7	4-16-XP/SP-P-0520-S
	6	2	1250	7-1/4	1-5/8	8	4-16-XP/SP-P-0620-S
	8	2	1250	9-1/2	1-3/4	9	4-16-XP/SP-P-0820-S
V-GROOVE POLYURETHANE (PY/VG) WHEELS WITH PRECISION BALL BEARINGSS							
	4	2	300	5-5/8	1-1/4	5	4-16-PY/VG-P-0420-S
	5	2	300	6-1/2	1-3/8	6	4-16-PY/VG-P-0520-S
	6	2	300	7-1/4	1-5/8	7	4-16-PY/VG-P-0620-S
	8	2	300	9-1/2	1-3/4	8	4-16-PY/VG-P-0820-S
POLYURETHANE / ALUMINUM CORE / FLAT TREAD (PY/AL/FT) WHEELS WITH PRECISION BALL BEARINGS							
	4	1-1/2	600	5-5/8	1-11/16	4-1/2	4-16-PY/AL/FT-P-0415-S
	4	2	700	5-5/8	1-11/16	5	4-16-PY/AL/FT-P-0420-S
	5	1-1/2	720	6-1/2	1-5/8	5	4-16-PY/AL/FT-P-0515-S
	5	2	1050	6-1/2	1-5/8	5-1/4	4-16-PY/AL/FY-R-0520-S
	6	2	1230	7-1/4	1-3/4	5-3/4	4-16-PY/AL/FT-P-0620-S
	8	2	1250	9-1/2	1-3/4	7	4-16-PY/AL/FT-P-0820-S
POLYURETHANE / ALUMINUM CORE / DONUT TREAD (PY/AL/DT) WHEELS WITH PRECISION BALL BEARINGS							
	5	2	1000	6-1/2	1-5/8	6	4-16-PY/AL/DT-P-0520-S
	6	2	1250	7-1/4	1-3/4	7	4-16-PY/AL/DT-P-0620-S
	8	2	1250	9-1/2	1-3/4	9	4-16-PY/AL/DT-P-0820-S

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CASTER SPECIFICATIONS (CONTINUED)

Wheel Type (Wheel Code)	Diameter (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swivel Lead (in.)	Approx. Wt. (lbs.)	Swivel Part Number Add B, P, PL, R or T*
POLYURETHANE / CAST IRON CORE (PY/CA AND PI/CA) WHEELS WITH PRECISION BALL BEARINGS							
	3-1/4	1-5/8	420	4-1/4	1-3/4	4-1/4	4-16-PY/CA-P-0310-S
	3-1/4	2-3/16	540	4-1/4	1-3/4	4-3/4	4-16-PY/CA-P-0320-S
	4	2	700	5-5/8	1-11/16	7	4-16-PI/CA-P-0420-S
	5	2	1000	6-1/2	1-5/8	8	4-16-PI/CA-P-0520-S
	6	1-1/2	840	7-1/4	1-3/4	7-3/4	4-16-PY/CA-P-0610-S
	6	2	1200	7-1/4	1-3/4	9-3/4	4-16-PI/CA-P-0620-S
	8	2	1250	9-1/2	1-3/4	10	4-16-PI/CA-P-0820-S
POLYURETHANE / POLYPROPYLENE CORE (PY/PB) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	700	5-5/8	1-11/16	4-1/4	4-16-PY/PB-P-0420-S
	5	2	750	6-1/2	1-5/8	4-3/4	4-16-PY/PB-P-0520-S
	6	2	900	7-1/4	1-3/4	5-1/2	4-16-PY/PB-P-0620-S
	8	2	1000	9-1/2	1-3/4	7-1/2	4-16-PY/PB-P-0820-S
POLYPROPYLENE BLACK (PB) WHEELS WITH PRECISION BALL BEARINGS							
	4	1-1/2	400	5-5/8	1-11/16	4-1/2	4-16-PB-P-0415-S
	4	2	450	5-5/8	1-11/16	4-1/2	4-16-PB-P-0420-S
	5	1-1/2	450	6-1/2	1-5/8	5	4-16-PB-P-0515-S
	5	2	550	6-1/2	1-5/8	5	4-16-PB-P-0520-S
	6	1-1/2	550	7-1/4	1-3/4	5-3/4	4-16-PB-P-0615-S
	6	2	650	7-1/4	1-3/4	6	4-16-PB-P-0620-S
	8	2	850	9-1/2	1-3/4	5-1/2	4-16-PB-P-0820-S
POLYPROPYLENE WHITE (PW) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	450	5-5/8	1-11/16	4-1/2	4-16-PW-P-0420-S
	5	2	550	6-1/2	1-5/8	5	4-16-PW-P-0520-S
	6	2	650	7-1/4	1-3/4	6	4-16-PW-P-0620-S
HIGH TEMP POLYPROPYLENE (PW/HT) WHEELS WITH ROLLER BEARING							
	4	2	500	5-5/8	1-11/16	5	4-16-PW/HT-R-0420-S
	5	2	650	6-1/2	1-5/8	6	4-16-PW/HT-R-0520-S
	6	2	700	7-1/4	1-3/4	7	4-16-PW/HT-R-0620-S
	8	2	900	9-1/2	1-3/4	8	4-16-PW/HT-R-0820-S
URETHANE WHEELS							
SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 60D / FLAT TREAD (SWE/6/FT) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	800	5-5/8	2-7/16	7	4-16-SWE/6/FT-P-0420-S
	5	2	700	6-1/2	2-7/16	8	4-16-SWE/6/FT-P-0520-S
	6	2	1200	7-1/4	2-7/16	9	4-16-SWE/6/FT-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SWE/6/FT-P-0820-S
SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 60D / CROWN TREAD (SWE/6/CRN) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	500	5-5/8	2-7/16	7	4-16-SWE/6/CRN-P-0420-S
	5	2	700	6-1/2	2-7/16	8	4-16-SWE/6/CRN-P-0520-S
	6	2	1200	7-1/4	2-7/16	9	4-16-SWE/6/CRN-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SWE/6/CRN-P-0820-S
SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 70A / FLAT TREAD (SWE/7/FT) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	800	5-5/8	2-7/16	7	4-16-SWE/7/FT-P-0420-S
	5	2	700	6-1/2	2-7/16	8	4-16-SWE/7/FT-P-0520-S
	6	2	1200	7-1/4	2-7/16	9	4-16-SWE/7/FT-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SWE/7/FT-P-0820-S
SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 70A / CROWN TREAD (SWE/7/CRN) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	500	5-5/8	2-7/16	7	4-16-SWE/7/CRN-P-0420-S
	5	2	700	6-1/2	2-7/16	8	4-16-SWE/7/CRN-P-0520-S
	6	2	1200	7-1/4	2-7/16	9	4-16-SWE/7/CRN-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SWE/7/CRN-P-0820-S
SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 80A / FLAT TREAD (SWE/8/FT) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	800	5-5/8	2-7/16	7	4-16-SWE/8/FT-P-0420-S
	5	2	700	6-1/2	2-7/16	8	4-16-SWE/8/FT-P-0520-S
	6	2	1200	7-1/4	2-7/16	9	4-16-SWE/8/FT-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SWE/8/FT-P-0820-S

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CASTER SPECIFICATIONS (CONTINUED)

Wheel Type (Wheel Code)	Diameter (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swivel Lead (in.)	Approx. Wt. (lbs.)	Swivel Part Number Add B, P, PL, R or T*
SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 80A / CROWN TREAD (SWE/8/CRN) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	500	5-5/8	2-7/16	7	4-16-SWE/8/CRN-P-0420-S
	5	2	700	6-1/2	2-7/16	8	4-16-SWE/8/CRN-P-0520-S
	6	2	1200	7-1/4	2-7/16	9	4-16-SWE/8/CRN-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SWE/8/CRN-P-0820-S
SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 95A / FLAT TREAD (SWE/9/FT) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	800	5-5/8	2-7/16	7	4-16-SWE/9/FT-P-0420-S
	5	2	700	6-1/2	2-7/16	8	4-16-SWE/9/FT-P-0520-S
	6	2	1200	7-1/4	2-7/16	9	4-16-SWE/9/FT-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SWE/9/FT-P-0820-S
SWIVEL-EAZ™ (DUAL-IN-ONE) URETHANE 95A / CROWN TREAD (SWE/9/CRN) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	500	5-5/8	2-7/16	7	4-16-SWE/9/CRN-P-0420-S
	5	2	700	6-1/2	2-7/16	8	4-16-SWE/9/CRN-P-0520-S
	6	2	1200	7-1/4	2-7/16	9	4-16-SWE/9/CRN-P-0620-S
	8	2	1200	9-1/2	2-7/16	10	4-16-SWE/9/CRN-P-0820-S
EXTRATHANE® 92A / ALUMINUM CORE (UX/AL) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	770	5-5/8	2-7/16	6	4-16-UX/AL-P-0420-S
	5	2	990	6-1/2	2-7/16	7	4-16-UX/AL-P-0520-S
	6	2	1100	7-1/4	2-7/16	8	4-16-UX/AL-P-0620-S
	8	2	1250	9-1/2	2-7/16	9	4-16-UX/AL-P-0820-S
EXTRATHANE® SOFT 75A / ALUMINUM CORE (UXS/AL) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	660	5 15/16	3	7	4-16-UXS/AL-P-0420-S
	5	2	770	6-1/2	4 1/8	8	4-16-UXS/AL-P-0520-S
	6	2	1210	7-1/4	4 5/8	9	4-16-UXS/AL-P-0620-S
	8	2	1250	9-1/2	5 3/4	10	4-16-UXS/AL-P-0820-S
BESTHANE® 92A / CAST IRON CORE (UB/CA) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	770	5-5/8	2-7/16	6	4-16-UB/CA-P-0420-S
	5	2	990	6-1/2	2-7/16	7	4-16-UB/CA-P-0520-S
	6	2	1250	7-1/4	2-7/16	8	4-16-UB/CA-P-0620-S
	8	2	1250	9-1/2	2-7/16	9	4-16-UB/CA-P-0420-S
BESTHANE® SOFT 75A / ALUMINUM CORE (UBS/AL) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	660	5 15/16	3	7	4-16-UBS/AL-P-0420-S
	5	2	770	6-1/2	4 1/8	8	4-16-UBS/AL-P-0520-S
	6	2	1210	7-1/4	4 5/8	9	4-16-UBS/AL-P-0620-S
	8	2	1250	9-1/2	5 3/4	10	4-16-UBS/AL-P-0820-S
RUBBER WHEELS							
MOLDON RUBBER / CAST IRON CORE (MR/CA) WHEELS WITH PRECISION BALL BEARINGS							
	3-1/4	1-1/2	140	4-1/4	1-3/4	4-1/2	4-16-MR/CA-P-0315-S
	4	1-1/2	250	5-5/8	1-11/16	5-3/4	4-16-MR/CA-P-0415-S
	4	2	300	5-5/8	1-11/16	5-1/4	4-16-MR/CA-P-0420-S
	5	1-1/2	350	6-1/2	1-5/8	6	4-16-MR/CA-P-0515-S
	5	2	450	6-1/2	1-5/8	5-1/2	4-16-MR/CA-P-0520-S
	6	2	500	7-1/4	1-3/4	8	4-16-MR/CA-P-0620-S
	8	2	600	9-1/2	1-3/4	10-1/4	4-16-MR/CA-P-0820-S
HEAVY DUTY MOLDON RUBBER / CAST IRON CORE (MH/CA) WHEELS WITH PRECISION BALL BEARINGS							
	4	1-1/2	400	5-5/8	1-11/16	5-3/4	4-16-MH/CA-P-0415-S
	5	2	700	6-1/2	1-5/8	5-1/2	4-16-MH/CA-P-0520-S
	6	2	820	7-1/4	1-3/4	8	4-16-MH/CA-P-0620-S
	8	2	1000	9-1/2	1-3/4	10-1/4	4-16-MH/CA-P-0620-S
MOLDON RUBBER / ALUMINUM CORE (MR/AL) WHEELS WITH PRECISION BALL BEARINGS							
	4	1-1/2	250	5-5/8	1-11/16	4-3/4	4-16-MR/AL-P-0415-S
	5	1-1/2	300	6-1/2	1-5/8	5	4-16-MR/AL-P-0515-S
	6	2	410	7-1/4	1-3/4	6	4-16-MR/AL-P-0620-S
	8	2	500	9-1/2	1-3/4	7	4-16-MR/AL-P-0820-S

(Continued on Next Page)

CASTER SPECIFICATIONS (CONTINUED)

Wheel Type (Wheel Code)	Diameter (in.)	Width (in.)	Capacity (lbs.)	OAH (in.)	Swivel Lead (in.)	Approx. Wt. (lbs.)	Swivel Part Number Add B, P, PL, R or T*
HIGH MODULUS RUBBER / ALUMINUM CORE (HM/AL) WHEELS WITH PRECISION BALL BEARINGS							
	5	2	300	6-1/2	1-5/8	5-1/2	4-16-HM/AL-P-0520-S
	6	2	350	7-1/4	1-3/4	6-1/2	4-16-HM/AL-P-0620-S
	8	2	450	9-1/2	1-3/4	8-1/2	4-16-HM/AL-P-0820-S
SOLID RUBBER (RR) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	220	5-5/8	1-11/16	5	4-16-RR-P-0420-S
	5	2	325	6-1/2	1-5/8	6	4-16-RR-P-0520-S
	6	2	350	7-1/4	1-3/4	7	4-16-RR-P-0620-S
EXTRA SOFT RUBBER / FLAT TREAD (XS/FT) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	350	5-5/8	1-11/16	5-1/4	4-16-XS/FT-P-0420-S
	5	2	375	6-1/2	1-5/8	5-1/2	4-16-XS/FT-P-0520-S
	6	2	600	7-1/4	1-3/4	6	4-16-XS/FT-P-0620-S
	8	2	675	9-1/2	1-3/4	6-1/2	4-16-XS/FT-P-0820-S
EXTRA SOFT RUBBER / DONUT TREAD (XR/DT) WHEELS WITH PRECISION BALL BEARINGS							
	6	2	600	7-1/4	1-3/4	5-1/2	4-16-XR/DT-P-0620-S
	8	2	675	9-1/2	1-3/4	6-1/2	4-16-XR/DT-P-0820-S
ADVANCED RUBBER / FLAT TREAD (AN/FT) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	500	5-5/8	1-11/16	5	4-16-AN/FT-P-0420-S
	5	2	650	6-1/2	1-5/8	6	4-16-AN/FT-P-0520-S
	6	2	700	7-1/4	1-3/4	7	4-16-AN/FT-P-0620-S
	8	2	900	9-1/2	1-3/4	8	4-16-AN/FT-P-0820-S
ADVANCED RUBBER / DONUT TREAD (AN/DT) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	500	5-5/8	1-11/16	5	4-16-AN/DT-P-0420-S
	5	2	650	6-1/2	1-5/8	6	4-16-AN/DT-P-0520-S
	6	2	700	7-1/4	1-3/4	7	4-16-AN/DT-P-0620-S
	8	2	900	9-1/2	1-3/4	8	4-16-AN/DT-P-0820-S
ELASTIC RUBBER BLUE / NYLON CORE (ER/NN) WHEELS WITH PRECISION BALL BEARINGS							
	6	2	770	7-1/4	2-7/16	10	4-16-ER/NN-P-0620-S
	8	2	990	9-1/2	2-7/16	11	4-16-ER/NN-P-0820-S
ELASTIC RUBBER BLUE / ALUMINUM CORE (ER/AL) WHEELS WITH PRECISION BALL BEARINGS							
	5	2	410	6 5/8	4 1/8	8	4-16-ER/AL-P-0520-S
	6	2	500	7-1/4	4 5/8	9	4-16-ER/AL-P-0620-S
	8	2	700	9-1/2	5 3/4	10	4-16-ER/AL-P-0820-S
ADVANTAGE SUPER RUBBER / FLAT TREAD GREY (AN/FT/G) WHEELS WITH PRECISION BALL BEARINGS							
	4	2	300	5 15/16	3	5	4-16-AN/F/TG-P-0420-S
	5	2	325	6-1/2	4 1/8	6	4-16-AN/F/TG-P-0520-S
	6	2	410	7-1/4	4 5/8	7	4-16-AN/F/TG-P-0620-S
	8	2	500	9-1/2	5 3/4	8	4-16-AN/F/TG-P-0820-S
ADVANTAGE SUPER RUBBER / DONUT TREAD GREY (AN/DT/G) WHEELS WITH PRECISION BALL BEARINGS							
	6	2	410	7-1/4	4 5/8	7	4-16-AN/DT/G-P-0620-S
	8	2	500	9-1/2	5 3/4	8	4-16-AN/DT/G-P-0820-S
PNEUMATIC WHEELS							
PNEUMATIC (SF) WHEELS WITH PRECISION BALL BEARINGS							
	6	2	200	7-1/4	1-3/4	5-1/2	4-16-SF-P-0620-S
	8	2	210	9-1/2	1-3/4	6-1/2	4-16-SF-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.

All load ratings are for manual operation at 2 mph.

For rigid casters, change "S" to "R" (i.e. 4-16M-NY-P-0420-S becomes 4-16M-NY-P-0420-R)

All Rig Options should be added to the end of the part number. (i.e. 4-16M-NY-P-0420-SL for Swivel Lock)