

24 Series



Wheel Dia. **2** **2½** **3**
 Tread Width **7/8**
 100 lbs
 45 kg



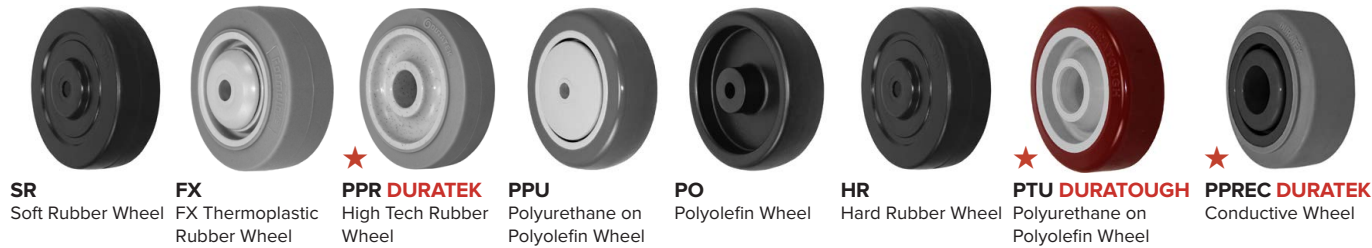
Economical and Versatile

The 24 Series is a very versatile and economic caster. They are perfect for material handling, maintenance carts, bakeries, food service, stocking carts, dollies and more!

Features

- Double ball bearing raceways
- Heavy gauge cold rolled steel
- Steel dust cover protects swivel raceway
- Zinc plated finish

Wheel Types



SR Soft Rubber Wheel
 FX FX Thermoplastic Rubber Wheel
 PPR DURATEK High Tech Rubber Wheel
 PPU Polyurethane on Polyolefin Wheel
 PO Polyolefin Wheel
 HR Hard Rubber Wheel
 PTU DURATOUGH Polyurethane on Polyolefin Wheel
 PPREC DURATEK Conductive Wheel



NY Nylon Wheel
 SPU Solid Polyurethane Wheel
 PH Phenolic Wheel
 SS Semi-Steel Wheel

Caster Pad



Features

- Allows rapid in-field caster replacement
- Heavy gauge formed steel
- Includes bolt, lock washer and nut

Part #	Plate Size	Bolt Pattern	Bolt Dia.
CP-01 KIT	2-3/8 x 3-5/8	Weld On	5/16

Bearing Options

Part #	Bearing
11	Annular
21	Roller Bearing
34	Precision Full Thread Guard
35	Precision Small Thread Guard
56	1/2 Delrin
82	3/8 Plain Bore
83	1/2 Plain Bore with Bushing

Caster Types



CS Swivel Caster
 CR Rigid Caster
 TS Swivel Caster with Top Lock Brake
 HS Swivel Caster with Posi-Lock Brake

Fastening Options

Top Plate Caster				Stem Caster					
**Plate	Size	Bolt Pattern	Mounting Bolt	**Stem	Size	Stem Type	**Stem	Size	**Stem
01	2-3/8 x 3-5/8	1-3/4 x 2-7/8 to 3	5/16	41	1/2-13 x 1	Threaded Stem	92	0.928 - 1.029	Expandable Adapter
02	3-1/8 x 4-1/8	1-3/4 x 2-15/16 to 2-3/8 x 3-3/8	5/16	43	1/2-13 x 1-1/2	Threaded Stem	93	1.030 - 1.140	Expandable Adapter
03	4 x 4-1/2	2-5/8 x 3-5/8 to 3 x 3	3/8	47	1/2-13 x 2-9/16	Threaded Stem	94	1.141 - 1.359	Expandable Adapter
				72	7/16 x 1-3/8	Grip Ring Stem	95	1.360 - 1.425	Expandable Adapter
				90	0.720 - 0.851	Expandable Adapter	96	1.426 - 1.589	Expandable Adapter
				91	0.852 - 0.927	Expandable Adapter	97	1.790 - 1.850	Expandable Adapter

Wheel Dia.	Tread Width	Wheel Type	Load Cap.	OAH	Radius	Swivel Part #	Bearing Options
3	1-1/4	Yoke Only	350	-	-	24CS314-**	-
3	1-1/4	Soft Rubber	175	4-3/16	2-21/32	24CS314SR-**	82
3	1-1/4	FX Thermoplastic Rubber	225	4-3/16	2-21/32	24CS314FX-**	35
3	1-1/4	Duratek High Tech Rubber	225	4-3/16	2-21/32	24CS314PPR-**	11, 56
3	1-1/4	Duratek High Tech Conductive	225	4-3/16	2-21/32	24CS314PPREC-**	11, 56
3	1-1/4	Polyurethane on Polyolefin	250	4-3/16	2-21/32	24CS314PPU-**	34
3	1-1/4	Polyolefin	250	4-3/16	2-21/32	24CS314PO-**	82
3	1-1/4	Hard Rubber	275	4-3/16	2-21/32	24CS314HR-**	82
3	1-1/4	Duratough Polyurethane on Polyolefin	275	4-3/16	2-21/32	24CS314PTU-**	11, 56
3	1-1/4	Nylon	300	4-3/16	2-21/32	24CS314NY-**	82
3	1-1/4	Solid Polyurethane	300	4-3/16	2-21/32	24CS314SPU-**	83
3	1-1/4	Phenolic	350	4-3/16	2-21/32	24CS314PH-**	21, 83
3	1-1/4	Semi-Steel	350	4-3/16	2-21/32	24CS314SS-**	82
3-1/2	1-1/4	Yoke Only	350	-	-	24CS3514-**	-
3-1/2	1-1/4	FX Thermoplastic Rubber	230	4-5/8	2-29/32	24CS3514FX-**	35
3-1/2	1-1/4	Duratek High Tech Rubber	250	4-5/8	2-29/32	24CS3514PPR-**	11, 56
3-1/2	1-1/4	Duratek High Tech Conductive	250	4-5/8	2-29/32	24CS3514PPREC-**	11, 56
3-1/2	1-1/4	Polyurethane on Polyolefin	275	4-5/8	2-29/32	24CS3514PPU-**	34
3-1/2	1-1/4	Duratough Polyurethane on Polyolefin	300	4-5/8	2-29/32	24CS3514PTU-**	11, 56
3-1/2	1-1/4	Phenolic	350	4-5/8	2-29/32	24CS3514PH-**	21, 83
4	1-1/4	Yoke Only	350	-	-	24CS414-**	-
4	1-1/4	Soft Rubber	220	5-1/8	3-7/32	24CS414SR-**	82
4	1-1/4	FX Thermoplastic Rubber	300	5-1/8	3-7/32	24CS414FX-**	35
4	1-1/4	Duratek High Tech Rubber	300	5-1/8	3-7/32	24CS414PPR-**	11, 56
4	1-1/4	Duratek High Tech Conductive	300	5-1/8	3-7/32	24CS414PPREC-**	11, 56
4	1-1/4	Polyurethane on Polyolefin	300	5-1/8	3-7/32	24CS414PPU-**	34, 35
4	1-1/4	Polyolefin	300	5-1/8	3-7/32	24CS414PO-**	82
4	1-1/4	Hard Rubber	300	5-1/8	3-7/32	24CS414HR-**	82
4	1-1/4	Duratough Polyurethane on Polyolefin	325	5-1/8	3-7/32	24CS414PTU-**	11, 56
4	1-1/4	Nylon	350	5-1/8	3-7/32	24CS414NY-**	82
4	1-1/4	Solid Polyurethane	350	5-1/8	3-7/32	24CS414SPU-**	83
4	1-1/4	Phenolic	350	5-1/8	3-7/32	24CS414PH-**	21, 83
4	1-1/4	Semi-Steel	350	5-1/8	3-7/32	24CS414SS-**	82
5	1-1/4	Yoke Only	350	-	-	24CS514-**	-
5	1-1/4	Soft Rubber	250	6-1/4	3-13/16	24CS514SR-**	82
5	1-1/4	FX Thermoplastic Rubber	315	6-1/4	3-13/16	24CS514FX-**	35
5	1-1/4	Duratek High Tech Rubber	325	6-1/4	3-13/16	24CS514PPR-**	11, 56
5	1-1/4	Duratek High Tech Conductive	325	6-1/4	3-13/16	24CS514PPREC-**	11, 56
5	1-1/4	Polyurethane on Polyolefin	325	6-1/4	3-13/16	24CS514PPU-**	34, 35
5	1-1/4	Polyolefin	325	6-1/4	3-13/16	24CS514PO-**	82
5	1-1/4	Hard Rubber	325	6-1/4	3-13/16	24CS514HR-**	82
5	1-1/4	Duratough Polyurethane on Polyolefin	350	6-1/4	3-13/16	24CS514PTU-**	11, 56
5	1-1/4	Nylon	350	6-1/4	3-13/16	24CS514NY-**	82
5	1-1/4	Solid Polyurethane	350	6-1/4	3-13/16	24CS514SPU-**	83
5	1-1/4	Phenolic	350	6-1/4	3-13/16	24CS514PH-**	21, 83
6	1-1/4	Yoke Only	350	-	-	24CS614-**	-
6	1-1/4	Thermoplastic Rubber	325	7-1/8	4-1/2	24CS614TPR-**	35
6	1-1/4	Donut Thermoplastic Rubber	325	7-1/8	4-1/2	24CS614DPR-**	35
6	1-1/4	Polyurethane on Polyolefin	350	7-1/8	4-1/2	24CS614PPU-**	42

