



S34 SERIES

Stainless Steel Casters / Capacity up to 1250 lbs.



Resist to Corrosion and Maintain Durability



Features

- Machine welded, High Grade 304 Stainless Steel, providing a caster that is proven to be resistant to oxidation, corrosion, and maintains durability
- Includes Sealed upper and lower raceways
- Hi-Gloss Polished Stainless Finish, developed to withstand harsh environments, while upholding performance and quality

Wheel Types

PPR DURATEK High Tech Rubber Wheel	DTR DURATEK High Tech Rubber Wheel	PPREC DURATEK Conductive Wheel	HPO Heavy Duty Polyolefin Wheel	NY Nylon Wheel	MA Glass-filled Nylon Wheel	TMA Hi-Temp Glass-filled Nylon Wheel	PH Phenolic Wheel	TPH Hi-Temp Phenolic Wheel
PPU Polyurethane on Polyolefin	PTU DURATOUGH Polyurethane on Polyolefin Wheel	DTU DURATOUGH Polyurethane on Polyolefin Wheel	DUA SIRIUS Polyurethane on Aluminum Wheel	TUA SIRIUS Polyurethane on Aluminum Wheel	TUA-EX SIRIUS Polyurethane on Aluminum Wheel	TUA-DW SIRIUS Polyurethane on Aluminum Dual Wheel	ESD SIRIUS Electrostatic Dissipative Wheel	DUSA ALNITEK High Resilience Polyurethane on Aluminum Wheel
TUSA ALNITEK High Resilience Polyurethane on Aluminum Wheel	DUSG ALNITEK High Resilience Polyurethane on Glass-filled Nylon Wheel	MU Polyurethane on Glass-filled Nylon Wheel	SPU Solid Polyurethane Wheel	HU Heavy Duty Solid Polyurethane Wheel				

Caster Types

CS Swivel Caster	CR Rigid Caster	TL Swivel Caster with Total Lock Brake	TS Swivel Caster with Top Lock Brake	TR Rigid Caster with Top Lock Brake

Bearing Options

Bearing Options	
Part #	Bearing
S23	Stainless Steel 3/4 I.D. Roller
S38Q	Stainless Steel 1/2 I.D. Q34 Precision Ball
56	1/2 I.D. Delrin
57	3/4 I.D. Delrin
S63	Stainless Steel 6203 Precision Ball

Top Plate Caster

Top Plate Options			
Plate	Size	Bolt Pattern	Bolt Dia.
03	4 x 4-1/2	2-5/8 x 3-5/8 to 3 x 3	3/8



Wheel Dia.	Tread Width	Wheel Type	+Color	Load Cap.	OAH	Radius	Swivel Part #	^ Bearing Options
4	2	Yoke only	-	1250	-	-	S34CS420-03	-
		DURATEK Flat High Tech Rubber	A, X	450	5-5/8	3-1/4	S34CS420PPR^+-03	S23, S38Q, 56, 57
		DURATEK Donut High Tech Rubber	A, X	450	5-5/8	3-1/4	S34CS420DTR^+-03	S23, S38Q, 56, 57
		DURATEK High Tech Conductive	H	450	5-5/8	3-1/4	S34CS420PPR^+-03-EC	S23, S38Q, 56, 57
		Polyurethane on Polyolefin	K, X	500	5-5/8	3-1/4	S34CS420PPU^+-03	S23, S38Q, 56, 57
		High-Temp Phenolic	T	600	5-5/8	3-1/4	S34CS420TPH^+-03	S23
		Heavy Duty Polyolefin	B	700	5-5/8	3-1/4	S34CS420HPO^+-03	S23, S38Q, 56, 57
		DURATOUGH Flat Polyurethane on Polyolefin	A, G, J, K, U, X	800	5-5/8	3-1/4	S34CS420PTU^+-03	S23, S38Q, 56, 57
		DURATOUGH Donut Polyurethane on Polyolefin	J, K, U	800	5-5/8	3-1/4	S34CS420DTU^+-03	S23, S38Q, 56, 57
		Nylon	E	800	5-5/8	3-1/4	S34CS420NY^+-03	23, 38Q, 56, 57
		Solid Polyurethane	L	800	5-5/8	3-1/4	S34CS420SPU^+-03	23, 38Q, 56, 57
		Glass-filled Nylon	B	800	5-5/8	3-1/4	S34CS420MA^+-03	23, 38Q, 56, 57
		High-Temp Glass-filled Nylon	T	800	5-5/8	3-1/4	S34CS420TMA^+-03	S23
		Phenolic	B	800	5-5/8	3-1/4	S34CS420PH^+-03	S23, S38Q, 56, 57
		ALNITEK High Resilience Polyurethane on Aluminum	L, R, X	800	5-5/8	3-1/4	S34CS420DUSA^+-03	S63
		ALNITEK High Resilience Polyurethane on Glass-filled Nylon	L, R, X	800	5-5/8	3-1/4	S34CS420DUSG^+-03	S23, S38Q, 56, 57
		Polyurethane on Glass-filled Nylon	G, U	900	5-5/8	3-1/4	S34CS420MU^+-03	S23, S38Q, 56, 57
		SIRIUS Flat Heavy Duty Polyurethane on Aluminum	M	900	5-5/8	3-1/4	S34CS420TUA^+-03	S63
		SIRIUS Donut Heavy Duty Polyurethane on Aluminum	M	1000	5-5/8	3-1/4	S34CS420DUA^+-03	S63
		SIRIUS Heavy Duty Polyurethane on Aluminum Dual	M	1000	5-5/8	3-1/4	S34CS420TUA^+-03-DW	S63
		SIRIUS Heavy Duty Electrostatic Dissipative	E	1000	5-5/8	3-1/4	S34CS420DUA^+-03-ESD	S63
Heavy Duty Solid Polyurethane on Glass-filled Nylon	X	1200	5-5/8	3-1/4	S34CS420HU^+-03	S23, S38Q, 56, 57, S63		
5	2	Yoke Only	-	1250	-	-	S34CS520-03	-
		DURATEK Flat High Tech Rubber	A, X	500	6-1/2	3-7/8	S34CS520PPR^+-03	S23, S38Q, 56, 57
		DURATEK Donut High Tech Rubber	A, X	500	6-1/2	3-7/8	S34CS520DTR^+-03	S23, S38Q, 56, 57
		DURATEK High Tech Conductive	H	500	6-1/2	3-7/8	S34CS520PPR^+-03-EC	S23, S38Q, 56, 57
		Polyurethane on Polyolefin	A, J, K	600	6-1/2	3-7/8	S34CS520PPU^+-03	S23, S38Q, 56, 57
		High-Temp Phenolic	T	750	6-1/2	3-7/8	S34CS520TPH^+-03	S23
		Heavy Duty Polyolefin	B	900	6-1/2	3-7/8	S34CS520HPO^+-03	S23, S38Q, 56, 57
		DURATOUGH Flat Polyurethane on Polyolefin	A, G, J, K, U	900	6-1/2	3-7/8	S34CS520PTU^+-03	S23, S38Q, 56, 57
		DURATOUGH Donut Polyurethane on Polyolefin	J, K, U	900	6-1/2	3-7/8	S34CS520DTU^+-03	S23, S38Q, 56, 57
		Nylon	E	1000	6-1/2	3-7/8	S34CS520NY^+-03	S23, S38Q, 56, 57
		Solid Polyurethane	L	1000	6-1/2	3-7/8	S34CS520SPU^+-03	S23, S38Q, 56, 57
		Glass-filled Nylon	B	1000	6-1/2	3-7/8	S34CS520MA^+-03	S23, S38Q, 56, 57
		High-Temp Glass-filled Nylon	T	1000	6-1/2	3-7/8	S34CS520TMA^+-03	S23
		Phenolic	B	1000	6-1/2	3-7/8	S34CS520PH^+-03	S23, S38Q, 56, 57
		ALNITEK High Resilience Polyurethane on Aluminum	L, R, X	1000	6-1/2	3-7/8	S34CS520DUSA^+-03	S63
		ALNITEK High Resilience Polyurethane on Glass-filled Nylon	L, R, X	1000	6-1/2	3-7/8	S34CS520DUSG^+-03	S23, S38Q, 56, 57
		Polyurethane on Glass-filled Nylon	G, U	1100	6-1/2	3-7/8	S34CS520MU^+-03	S23, S38Q, 56, 57
		SIRIUS Flat Heavy Duty Polyurethane on Aluminum	M	1100	6-1/2	3-7/8	S34CS520TUA^+-03	S63
		SIRIUS Donut Heavy Duty Polyurethane on Aluminum	M	1200	6-1/2	3-7/8	S34CS520DUA^+-03	S63
		SIRIUS Heavy Duty Polyurethane on Aluminum Dual	M	1200	6-1/2	3-7/8	S34CS520TUA^+-03-DW	S63
		SIRIUS Heavy Duty Electrostatic Dissipative	E	1200	6-1/2	3-7/8	S34CS520DUA^+-03-ESD	S63
Heavy Duty Solid Polyurethane on Glass-filled Nylon	X	1250	6-1/2	3-7/8	S34CS520HU^+-03	S23, S38Q, 56, 57, S63		
6	2	Yoke Only	-	1250	-	-	S34CS620-03	-
		DURATEK Flat High Tech Rubber	A, X	600	7-1/2	4-9/16	S34CS620PPR^+-03	S23, S38Q, 56, 57
		DURATEK Donut High Tech Rubber	A, X	600	7-1/2	4-9/16	S34CS620DTR^+-03	S23, S38Q, 56, 57
		DURATEK High Tech Conductive	H	600	7-1/2	4-9/16	S34CS620PPR^+-03-EC	S23, S38Q, 56, 57
		Polyurethane on Polyolefin	A, K	720	7-1/2	4-9/16	S34CS620PPU^+-03	S23, S38Q, 56, 57
		High-Temp Phenolic	T	900	7-1/2	4-9/16	S34CS620TPH^+-03	S23
		Heavy Duty Polyolefin	B	1000	7-1/2	4-9/16	S34CS620HPO^+-03	S23, S38Q, 56, 57
		DURATOUGH Flat Polyurethane on Polyolefin	A, G, J, K, U	1000	7-1/2	4-9/16	S34CS620PTU^+-03	S23, S38Q, 56, 57
		DURATOUGH Donut Polyurethane on Polyolefin	J, K, U	1000	7-1/2	4-9/16	S34CS620DTU^+-03	S23, S38Q, 56, 57
		Nylon	E	1200	7-1/2	4-9/16	S34CS620NY^+-03	S23, S38Q, 56, 57
		Solid Polyurethane	L	1200	7-1/2	4-9/16	S34CS620SPU^+-03	S23, S38Q, 56, 57



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Stainless Steel Casters / Capacity up to 1250 lbs.



Wheel Dia.	Tread Width	Wheel Type	+Color	Load Cap.	OAH	Radius	Swivel Part #	▲Bearing Options
6	2	Glass-filled Nylon	B	1200	7-1/2	4-9/16	S34CS620MA [▲] -03	S23, S38Q, 56, 57
		High-Temp Glass-filled Nylon	T	1200	7-1/2	4-9/16	S34CS620TMA [▲] -03	S23
		Phenolic	B	1200	7-1/2	4-9/16	S34CS620PH [▲] -03	S23, S38Q, 56, 57
		ALNITEK High Resilience Polyurethane on Aluminum	L, R, X	1200	7-1/2	4-9/16	S34CS620DUSA [▲] -03	S63
		ALNITEK High Resilience Polyurethane on Glass-filled Nylon	L, R, X	1200	7-1/2	4-9/16	S34CS620DUSG [▲] -03	S23, S38Q, 56, 57
		Polyurethane on Glass-filled Nylon	G, U	1250	7-1/2	4-9/16	S34CS620MU [▲] -03	S23, S38Q, 56, 57
		ALNITEK Flat High Resilience Polyurethane on Aluminum	L	1250	7-1/2	4-9/16	S34CS620TUSA [▲] -03-EX	S63
		SIRIUS Flat Heavy Duty Polyurethane on Aluminum	M	1250	7-1/2	4-9/16	S34CS620TUA [▲] -03	S63
		SIRIUS Flat Ultra Heavy Duty Polyurethane on Aluminum	M	1250	7-1/2	4-9/16	S34CS620TUA [▲] -03-EX	S63
		SIRIUS Donut Heavy Duty Polyurethane on Aluminum	M	1250	7-1/2	4-9/16	S34CS620DUA [▲] -03	S63
		SIRIUS Heavy Duty Polyurethane on Aluminum Dual	M	1250	7-1/2	4-9/16	S34CS620TUA [▲] -03-DW	S63
		SIRIUS Heavy Duty Electrostatic Dissipative	E	1250	7-1/2	4-9/16	S34CS620DUA [▲] -03-ESD	S63
		Heavy Duty Solid Polyurethane on Glass-filled Nylon	X	1250	7-1/2	4-9/16	S34CS620HU [▲] -03	S23, S38Q, 56, 57, S63
		Yoke Only	-	1250	-	-	S34CS820-03	-
		DURATEK Flat High Tech Rubber	A, X	675	9-1/2	6-1/8	S34CS820PPR [▲] -03	S23, S38Q, 56, 57
		DURATEK Donut High Tech Rubber	A, X	675	9-1/2	6-1/8	S34CS820DTR [▲] -03	S23, S38Q, 56, 57
		DURATEK High Tech Conductive	H	675	9-1/2	6-1/8	S34CS820PPR [▲] -03-EC	S23, S38Q, 56, 57
		Polyurethane on Polyolefin	A, J, K	800	9-1/2	6-1/8	S34CS820PPU [▲] -03	S23, S38Q, 56, 57
		High-Temp Phenolic	T	1100	9-1/2	6-1/8	S34CS820TPH [▲] -03	S23
		Heavy Duty Polyolefin	B	1200	9-1/2	6-1/8	S34CS820HPO [▲] -03	S23, S38Q, 56, 57
DURATOUGH Flat Polyurethane on Polyolefin	A, G, J, K, U	1200	9-1/2	6-1/8	S34CS820PTU [▲] -03	S23, S38Q, 56, 57		
DURATOUGH Donut Polyurethane on Polyolefin	J, K, U	1200	9-1/2	6-1/8	S34CS820DTU [▲] -03	S23, S38Q, 56, 57		
Nylon	E	1250	9-1/2	6-1/8	S34CS820NY [▲] -03	S23, S38Q, 56, 57		
Solid Polyurethane	L	1250	9-1/2	6-1/8	S34CS820SPU [▲] -03	S23, S38Q, 56, 57		
8	2	Glass-filled Nylon	B	1250	9-1/2	6-1/8	S34CS820MA [▲] -03	S23, S38Q, 56, 57
		High-Temp Glass-filled Nylon	T	1250	9-1/2	6-1/8	S34CS820TMA [▲] -03	S23
		Phenolic	B	1250	9-1/2	6-1/8	S34CS820PH [▲] -03	S23, S38Q, 56, 57
		ALNITEK High Resilience Polyurethane on Aluminum	L, R, X	1250	9-1/2	6-1/8	S34CS820DUSA [▲] -03	S63, S64
		ALNITEK High Resilience Polyurethane on Glass-filled Nylon	L, R, X	1250	9-1/2	6-1/8	S34CS820DUSG [▲] -03	S23, S38Q, 56, 57
		Polyurethane on Glass-filled Nylon	G, U	1250	9-1/2	6-1/8	S34CS820MU [▲] -03	S23, S38Q, 56, 57
		ALNITEK Flat High Resilience Polyurethane on Aluminum	L	1250	9-1/2	6-1/8	S34CS820TUSA [▲] -03-EX-W	S64
		SIRIUS Flat Heavy Duty Polyurethane on Aluminum	M	1250	9-1/2	6-1/8	S34CS820TUA [▲] -03	S63
		SIRIUS Flat Ultra Heavy Duty Polyurethane on Aluminum	M	1250	9-1/2	6-1/8	S34CS820TUA [▲] -03-EX	S64
		SIRIUS Donut Heavy Duty Polyurethane on Aluminum	M	1250	9-1/2	6-1/8	S34CS820DUA [▲] -03	S63, S64
		SIRIUS Heavy Duty Polyurethane on Aluminum Dual	M	1250	9-1/2	6-1/8	S34CS820TUA [▲] -03-DW	S63
		SIRIUS Heavy Duty Electrostatic Dissipative	E	1250	9-1/2	6-1/8	S34CS820DUA [▲] -03-ESD	S63
		Heavy Duty Solid Polyurethane on Glass-filled Nylon	X	1250	9-1/2	6-1/8	S34CS820HU [▲] -03	S23, S38Q, 56, 57, S63

Recommend Wheel



Solid Polyurethane Wheel

Features

- 100% washable
- High impact and abrasion resistant
- Resists oil, grease, water and most solvents



ALNITEK Polyurethane on Aluminum Wheel

Features

- Unmatched ergonomic performance
- High resilience tread
- Rejects sharp debris
- Low noise operation