

T3 / T4 Light Medium Duty – Total-Lock Series

Durable Superior Casters®



The T3 series is a total-locking swivel caster with a glass filled nylon pedal; this brake design provides a way to simultaneously lock both the swivel raceway and the wheel with the depression of a single pedal making the unit stationary. The brake is on the trailing edge of the caster making it easily accessible. The T3 design features a metal dust cap over the upper raceway. Matching rigid casters (T4 Series) are also available; 06 plate- rigid caster yoke is a stamped construction, 11 plate- rigid casters have a "cut and welded design".

There are a wide range of fastenings, wheels types, colors, bearings, and other options to choose from.

- Glass filled nylon pedal is attractive, very strong and durable, and is less expensive than the all metal pedal design (like 17 series).
- Total-lock brake simultaneously locks both the swivel & wheel making the rolling unit stationary and more stable than when using just wheel brakes.
- Directional lock option secures swivel raceway in trailing position at 180°, while leaving the wheel to roll freely; offers assistance in rolling equipment in a straight line.
- Features 14 popular fastenings permanently attached & a couple dozen more modular stems (see drawings on page 26).
- Matching rigid casters available (T4 Series).
- Zinc plated finish is attractive & corrosion resistant.
- Large selection of wheels & options.
- 3/8" Axle & nut.
- Good availability = quick deliveries.



Fastening Options (Replace ** in part number with desired plate or stem code)						
Plate Code	Overall Size		Bolt Hole Pattern		Mounting Bolt Size	
06	2-3/8 x 3-5/8		1-3/4 x 2-7/8 slotted to 3		5/16	
11	3-1/8 x 4-1/8		1-3/4 x 2-15/16 to 2-3/8 x 3-3/8		3/8	
Order modular stems installed with stem code -or- uninstalled by part#				Permanently attached stems		
Stem Code	Size	Stem Type	Modular Stem Part#	Stem Code	Size	Stem Type
ZZ	1/2"	Hollow kingpin - No fastener		67	1/2-13 x 1	Threaded
33	7/16-14 x 1-1/2	Threaded	07STT33	68	1/2-13 x 1-1/2	Threaded
43	9/16 x 2-15/16	Square- 2 cross drilled holes	07STS43	70	1/2-13 x 2-3/4	Threaded
55	.87 x 2	*Square- 3 cross holes	07STS55	71	.720 - .851	Expandable Adapter
56	.87 x 2		07STS56	72	.852 - .927	Expandable Adapter
81	5/8-11 x 1-3/4	Threaded	07STT81	73	.928 - 1.029	Expandable Adapter
84	3/4-10 x 4	Threaded	07STT84	74	1.030 - 1.140	Expandable Adapter
87	3/4-10 x 1-3/4	Threaded	07STT87	75	1.360 - 1.425	Expandable Adapter
92	5/8 x 2-3/16	Dual Grip Ring	07STG92	76	1.426 - 1.589	Expandable Adapter
93	13/16 x 2-3/16	Dual Grip Ring	07STG93	77	1.790 - 1.850	Expandable Adapter
C1	1/2-13 X 4	Threaded	07STTC1	95	.846 x 2-3/16	Grip Ring Stem
C2	5/8-11 x 4	Threaded	07STTC2	97	7/16 x 2	Grip Ring Stem
C3	3/4 -10 x 6	Threaded	07STTC3			

Other Options	
Thread Guards	G
Zerk Axle	Z
Directional Lock	P

RoHS Compliant



*These square stems have rounded corners, 55 stem diagonal cross section is 1.087 and 56 stem diagonal cross section is .983



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Cushion Ride™ (A)	Cushion Ride™ (I)	Rubber on Aluminum	Nomadic™	Polymadic™	Dura-Lastomer®	Polyon AL™ (L)	Polyon AL™ (N)	Polyon AL™ (R)	Polyon™ (G)
Hard Rubber	Soft Rubber	Polyolefin (B)	Polyolefin Donut (Z)	Polyolefin Donut (J)	HD Polyolefin	Nylon	Phenolic	Polyon™ (V)	

Thermo-Pro™					Poly-Pro™											
Flat Tread				Round	Flat Tread											Round
A	B	I	T	Y	A	D	I	K	P	S	T	V	W	Y		

Replace the ** in the Caster Part# with the desired permanently attached plate, stem or modular stem fastener code from the table on the previous page. Casters may also be purchased with the 1/2" Hollow Kingpin option (ZZ) to use your own fastener or to install modular stem yourself.

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	T3 Total-Lock Series Swivel Caster	Swivel Radius	T4 Series Rigid Caster	Overall Height	+Color
3	1-1/4	Soft Rubber	175	Plain	T3SR30GB82**YY	4-7/8	T4SR30GB82**YY	*4-1/8	
		Soft Rubber	200	Ball	T3SR30GB42**YY		T4SR30GB42**YY		
		Normadic™	230	Annular	T3NM30GI43**YY		T4NM30GI43**YY		
		Thermo-Pro™	210	Ball	T3TP30GI44**YY		T4TP30GI44**YY		
		Thermo-Pro™	210	Ball	T3TP30G+47**YY		T4TP30G+47**YY		T,Y
		Thermo-Pro™	210	Sleeve	T3TP30G+90**YY		T4TP30G+90**YY		T,Y
		Poly-Pro™	250	Ball	T3PP30G+42**YY		T4PP30G+42**YY		A,K,W
		Poly-Pro™	250	Ball	T3PP30G+44**YY		T4PP30G+44**YY		A,D,I,S,V
		Poly-Pro™	250	Delrin	T3PP30G+55**YY		T4PP30G+55**YY		K,W
		Poly-Pro™	250	Ball	T3PP30G+47**YY		T4PP30G+47**YY		T,Y,W
		Poly-Pro™	250	Sleeve	T3PP30G+90**YY		T4PP30G+90**YY		T,Y
		Polymadic™	260	Annular	T3PM30GM43**YY		T4PM30GM43**YY		
		DuraLastomer®	300	Sleeve	T3SU30GL90**YY		T4SU30GL90**YY		
		Polyon AL™	350	Annular	T3PA30GL43**YY		T4PA30GL43**YY		
		Hard Rubber	275	Ball	T3HR30GB42**YY		T4HR30GB42**YY		
		Hard Rubber	250	Plain	T3HR30GB82**YY		T4HR30GB82**YY		
		Polyolefin	250	Plain	T3PO30G+82**YY		T4PO30G+82**YY		B,Z
		Polyolefin	300	Sleeve	T3PO30G+90**YY		T4PO30G+90**YY		J,Z
	Polyolefin	300	Ball	T3PO30GZ42**YY	T4PO30GZ42**YY				
	H.D Polyolefin	300	Plain	T3HP30G+82**YY	T4HP30G+82**YY		B, E		
Nylon	300	Plain	T3NY30GE82**YY	T4NY30GE82**YY					
Nylon	300	Ball	T3NY30GE42**YY	T4NY30GE42**YY					
Phenolic	350	Top Hats	T3PH30GB99**YY	T4PH30GB99**YY					
Phenolic	350	Roller	T3PH30HB03**YY	T4PH30HB03**YY					
3-1/2	1-1/4	Soft Rubber	200	Plain	T3SR35GB82**YY	4-7/8	T4SR35GB82**YY	*4-5/8	
		Rubber / Aluminum	255	Annular	T3RA35GI43**YY		T4RA35GI43**YY		
		Normadic™	250	Annular	T3NM35GI43**YY		T4NM35GI43**YY		
		Thermo-Pro™	230	Ball	T3TP35GI44**YY		T4TP35GI44**YY		
		Thermo-Pro™	230	Ball	T3TP35G+47**YY		T4TP35G+47**YY		T,Y
		Thermo-Pro™	230	Sleeve	T3TP35G+90**YY		T4TP35G+90**YY		T,Y
		Poly-Pro™	250	Ball	T3PP35G+42**YY		T4PP35G+42**YY		A,I,K,W
		Poly-Pro™	250	Ball	T3PP35G+44**YY		T4PP35G+44**YY		A,D,I,K,S,V
		Poly-Pro™	250	Delrin	T3PP35G+55**YY		T4PP35G+55**YY		K,W
		Poly-Pro™	250	Ball	T3PP35G+47**YY		T4PP35G+47**YY		T,W,Y
		Poly-Pro™	250	Sleeve	T3PP35G+90**YY		T4PP35G+90**YY		T,Y
		Polymadic™	270	Annular	T3PM35GM43**YY		T4PM35GM43**YY		
		Polyon AL™	350	Annular	T3PA35GI43**YY		T4PA35GI43**YY		
		Hard Rubber	285	Plain	T3HR35GB82**YY		T4HR35GB82**YY		
		Polyolefin	300	Plain	T3PO35G+82**YY		T4PO35G+82**YY		B,Z
		Polyolefin	300	Sleeve	T3PO35GJ90**YY		T4PO35GJ90**YY		
		Phenolic	350	Top Hats	T3PH35GB99**YY		T4PH35GB99**YY		

*Reduce overall height 1/8 for stem casters

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Replace the ** in the Caster Part# with the desired permanently attached plate, stem or modular stem fastener code from the table on the previous page. Casters may also be purchased with the 1/2" Hollow Kingpin option (ZZ) to use your own fastener or to install modular stem yourself.

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	T3 Total-Lock Series Swivel Caster	Swivel Radius	T4 Series Rigid Caster	Overall Height	+Color
4	1-1/4	Soft Rubber	220	Plain	T3SR40GB82**YY	4-7/8	T4SR40GB82**YY	*5-1/8	
		Soft Rubber	240	Ball	T3SR40GB42**YY		T4SR40GB42**YY		
		Rubber / Aluminum	250	Annular	T3RA40GI43**YY		T4RA40GI43**YY		
		Normadic™	300	Annular	T3NM40GI43**YY		T4NM40GI43**YY		
		Thermo-Pro™	250	Ball	T3TP40GI44**YY		T4TP40GI44**YY		
		Thermo-Pro™	250	Ball	T3TP40G+47**YY		T4TP40G+47**YY		T,Y
		Thermo-Pro™	250	Sleeve	T3TP40G+90**YY		T4TP40G+90**YY		T,Y
		Poly-Pro™	300	Ball	T3PP40G+42**YY		T4PP40G+42**YY		A,D,I,K,P,W
		Poly-Pro™	300	Ball	T3PP40G+44**YY		T4PP40G+44**YY		A,D,I,S,V
		Poly-Pro™	300	Delrin	T3PP40G+55**YY		T4PP40G+55**YY		K,W
		Poly-Pro™	300	Ball	T3PP40GP42**YY		T4PP40GP42**YY		
		Poly-Pro™	300	Ball	T3PP40G+47**YY		T4PP40G+47**YY		T,W,Y
		Poly-Pro™	300	Sleeve	T3PP40G+90**YY		T4PP40G+90**YY		T,Y
		Polymadic™	325	Annular	T3PM40GM43**YY		T4PM40GM43**YY		
		Duralastomer®	350	Sleeve	T3SU40GL90**YY		T4SU40GL90**YY		
		Polyon AL™	350	Annular	T3PA40GL43**YY		T4PA40GL43**YY		
		Hard Rubber	300	Plain	T3HR40GB82**YY		T4HR40GB82**YY		
		Hard Rubber	325	Ball	T3HR40GB42**YY		T4HR40GB42**YY		
	Polyolefin	300	Plain	T3PO40G+82**YY	T4PO40G+82**YY	B,Z			
	Polyolefin	350	Sleeve	T3PO40G+90**YY	T4PO40G+90**YY	J,Z			
	Polyolefin	350	Ball	T3PO40GZ42**YY	T4PO40GZ42**YY				
	H.D Polyolefin	350	Plain	T3HP40G+82**YY	T4HP40G+82**YY	B,E,Z			
	Nylon	350	Sleeve	T3NY40GE90**YY	T4NY40GE90**YY				
	Nylon	350	Ball	T3NY40GE42**YY	T4NY40GE42**YY				
	Phenolic	350	Top Hats	T3PH40GB99**YY	T4PH40GB99**YY				
	1-1/2	Polyon™	350	Roller	T3PU40H+03**YZ	4-7/8	T4PU40H+03**YZ		G,V
		Polyon AL™	350	Roller	T3PA40H+03**YZ		T4PA40H+03**YZ	N,R	
		Polyolefin	350	Roller	T3PO40HB03**YZ		T4PO40HB03**YZ		
Phenolic		350	Sleeve	T3PH40HB90**YY	T4PH40HB90**YY				
Phenolic		350	Roller	T3PH40HB03**YZ	T4PH40HB03**YZ				
5	1-1/4	Soft Rubber	250	Plain	T3SR50GB82**YY	4-7/8	T4SR50GB82**YY	*6-1/4	
		Soft Rubber	275	Ball	T3SR50GB42**YY		T4SR50GB42**YY		
		Rubber / Aluminum	275	Annular	T3RA50GI43**YY		T4RA50GI43**YY		
		Normadic™	325	Ball	T3NM50GI43**YY		T4NM50GI43**YY		
		Thermo-Pro™	300	Ball	T3TP50GI44**YY		T4TP50GI44**YY		
		Thermo-Pro™	300	Ball	T3TP50G+47**YY		T4TP50G+47**YY		T,Y
		Thermo-Pro™	300	Sleeve	T3TP50G+90**YY		T4TP50G+90**YY		T,Y
		Poly-Pro™	300	Ball	T3PP50G+42**YY		T4PP50G+42**YY		A,D,I,K,P,W
		Poly-Pro™	300	Ball	T3PP50G+44**YY		T4PP50G+44**YY		A,D,I,S,V
		Poly-Pro™	300	Delrin	T3PP50G+55**YY		T4PP50G+55**YY		K,W
		Poly-Pro™	300	Ball	T3PP50GP42**YY		T4PP50GP42**YY		
		Poly-Pro™	300	Ball	T3PP50G+47**YY		T4PP50G+47**YY		T,W,Y
		Poly-Pro™	300	Sleeve	T3PP50G+90**YY		T4PP50G+90**YY		T,Y
		Polymadic™	340	Annular	T3PM50GM43**YY		T4PM50GM43**YY		
		Duralastomer®	350	Sleeve	T3SU50GL90**YY		T4SU50GL90**YY		
		Polyon AL™	350	Annular	T3PA50GL43**YY		T4PA50GL43**YY		
		Hard Rubber	325	Plain	T3HR50GB82**YY		T4HR50GB82**YY		
		Hard Rubber	350	Ball	T3HR50GB42**YY		T4HR50GB42**YY		
Polyolefin	350	Plain	T3PO50G+82**YY	T4PO50G+82**YY					
Polyolefin	350	Sleeve	T3PO50G+90**YY	T4PO50G+90**YY	J,Z				
Polyolefin	350	Ball	T3PO50GZ42**YY	T4PO50GZ42**YY					
H.D Polyolefin	350	Plain	T3HP50G+82**YY	T4HP50G+82**YY	B,E				
Nylon	350	Sleeve	T3NY50GE90**YY	T4NY50GE90**YY					
Nylon	350	Ball	T3NY50GE42**YY	T4NY50GE42**YY					
Phenolic	350	Top Hats	T3PH50GB99**YY	T4PH50GB99**YY					
6	1-1/4	Poly-Pro™	300	Ball	T3PP60G+44**YY	4-7/8	T4PP60G+44**YY	*7-1/8	A,I
		Poly-Pro™	300	Delrin	T3PP60G+55**YY		T4PP60G+55**YY		A,K,W
		Poly-Pro™	300	Ball	T3PP60G+47**YY		T4PP60G+47**YY		T,Y
		Poly-Pro™	300	Sleeve	T3PP60G+90**YY		T4PP60G+90**YY		T,Y
		Thermo-Pro™	300	Ball	T3TP60GI44**YY		T4TP60GI44**YY		
		Thermo-Pro™	300	Ball	T3TP60G+47**YY		T4TP60G+47**YY		T,Y
6-1/4	1-1/4	Thermo-Pro™	300	Sleeve	T3TP60G+90**YY	4-7/8	T4TP60G+90**YY	*7-1/4	T,Y
		Cushion-Ride™	200	Ball	T3CR60G+42**YY		T4CR60G+42**YY		I, A

*Reduce overall height 1/8 for stem casters



New Cushion-Ride™ wheels.
Available in 6-1/4" diameter
in Gray (I) & Black (A) ,
offers an easy rolling,
non-marking, cushioned ride.

