



H SERIES

Kingpinless Fabricated Steel

Revvo H Series kingpinless swivel casters feature a fabricated steel frame for improved turning, greater impact resistance and better tracking in light, medium and heavy-duty applications including power towing (to 10 mph).

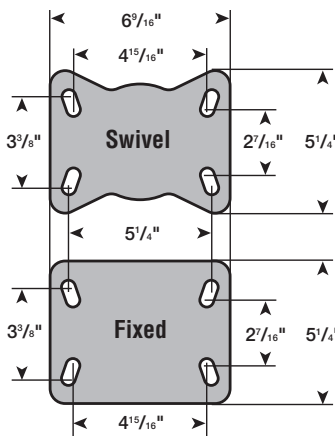
They are available in swivel and fixed models in seven wheel sizes (4" to 12") with load capacities ranging from 330 to 3,300 lbs. A variety of wheel types, alternative top plates, plus several lock and brake options are also available. (See Pages 22-23 for twin-wheel models and special-application H Series casters.)



H Series casters feature a full ballrace of 2-3/8" diameter with steel ball bearings in hardened raceways sealed against contamination.

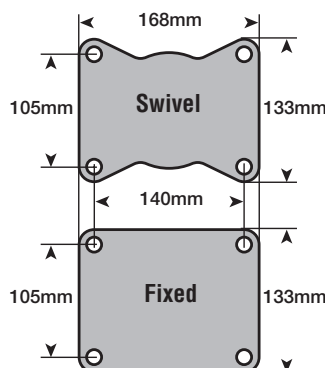
Features
narrow footprint
wheels for ergonomic
push-pull action.

Standard Top Plates



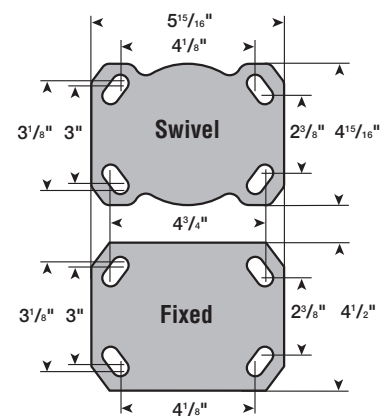
TSH/TFH top plates have fixing holes to suit 1/2" diameter bolts.
Top plates are 9/32" thick for swivel and 1/4" thick for fixed models.

Metric T05 Top Plates

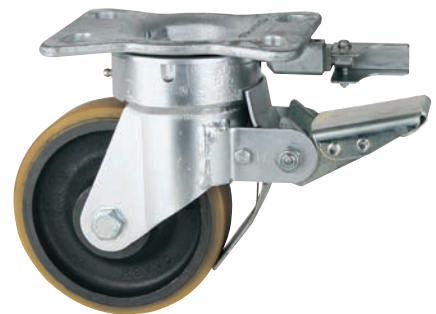


T05 top plates have fixing holes to suit 12mm diameter bolts.
To order, add suffix **T05** to Swivel or Fixed Part #

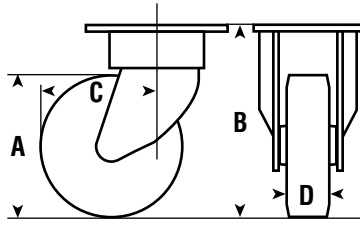
Alternative ISO Top Plates



- Decreases overall height by 1/8"
- Use 1/2" diameter bolts when fitting at 4-3/4" x 2-3/8" hole centers.
- Use 3/8" diameter bolts when fitting at 4-1/8" x 3" hole centers.
- To order, add suffix **ISO** to Swivel or Fixed Part #



Swivel model shown with independently operating directional lock and foot brake available for 5" to 12" Revvothane wheel models

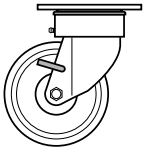


A = Wheel Diameter B = Overall Height C = Swivel Radius D = Tread Width

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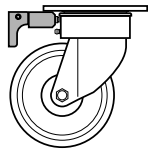
A	B	C	D	Load Capacity	Bearing	Wheel	Swivel Part #	Fixed Part #
4"	6-1/8"	4"	1-1/2"	330	Roller	Rubber Tire	TSH 100 RU1H	TFH 100 RU1H
4"	6-1/8"	4"	1-1/2"	500	Roller	Revvothane	TSH 100 PT1H	TFH 100 PT1H
4"	6-1/8"	4"	1-1/2"	500	Precision Ball	Revvothane	TSH 100 PT2H	TFH 100 PT2H
4"	6-1/8"	4"	1-3/4"	700	Roller	Cast Iron	TSH 100 CI1H	TFH 100 CI1H
4"	6-1/8"	4"	1-3/4"	700	Precision Ball	Cast Iron	TSH 100 CI2H	TFH 100 CI2H
4"	6-1/8"	4"	2"	700	Roller	Phenolic	TSH 100 RP1G	TFH 100 RP1G
4"	6-1/8"	4"	2"	680	Roller	Polyurethane	TSH 100 PU1G	TFH 100 PU1G
5"	7-1/8"	4-5/8"	1-5/8"	380	Roller	Rubber Tire	TSH 125 RU1H	TFH 125 RU1H
5"	7-1/8"	4-5/8"	1-5/8"	380	Precision Ball	Rubber Tire	TSH 125 RU2H	TFH 125 RU2H
5"	7-1/8"	4-5/8"	1-1/2"	700	Roller	Revvothane	TSH 125 PT1H	TFH 125 PT1H
5"	7-1/8"	4-5/8"	1-1/2"	700	Precision Ball	Revvothane	TSH 125 PT2H	TFH 125 PT2H
5"	7-1/8"	4-5/8"	1-3/4"	1400	Roller	Cast Iron	TSH 125 CI1H	TFH 125 CI1H
5"	7-1/8"	4-5/8"	1-3/4"	1400	Precision Ball	Cast Iron	TSH 125 CI2H	TFH 125 CI2H
5"	7-1/8"	4-5/8"	2"	1000	Roller	Phenolic	TSH 125 RP1G	TFH 125 RP1G
5"	7-1/8"	4-5/8"	2"	1000	Roller	Polyurethane	TSH 125 PU1G	TFH 125 PU1G
6"	8-1/8"	5-1/4"	1-3/4"	815	Roller	Rubber Tire	TSH 150 RU15	TFH 150 RU15
6"	8-1/8"	5-1/4"	1-9/16"	815	Precision Ball	Rubber Tire	TSH 150 RU2H	TFH 150 RU2H
6"	8-1/8"	5-1/4"	1-1/2"	1600	Roller	Revvothane	TSH 150 PT15	TFH 150 PT15
6"	8-1/8"	5-1/4"	1-1/2"	1600	Precision Ball	Revvothane	TSH 150 PT2H	TFH 150 PT2H
6"	8-1/8"	5-1/4"	1-3/4"	2000	Roller	Cast Iron	TSH 150 CI15	TFH 150 CI15
6"	8-1/8"	5-1/4"	1-3/4"	2000	Precision Ball	Cast Iron	TSH 150 CI2H	TFH 150 CI2H
6"	8-1/8"	5-1/4"	2"	1200	Roller	Phenolic	TSH 150 RP1G	TFH 150 RP1G
6"	8-1/8"	5-1/4"	2"	1150	Roller	Polyurethane	TSH 150 PU1G	TFH 150 PU1G
6"	8-1/8"	5-1/4"	2"	2500	Precision Ball	Steel	TSH 150 ST2H	TFH 150 ST2H
6"	8-1/8"	5-1/4"	2-1/8"	3300	Taper Roller	Steel	TSH 150 STTP	TFH 150 STTP
6"	8-1/8"	5-1/4"	2"	1760	Precision Ball	Nylon	TSH 150 NY2H	TFH 150 NY2H
6-1/4"	8-1/8"	5-1/2"	1-5/8"	660	Precision Ball	Green Rubber	TSH 160 GR2H	TFH 160 GR2H
8"	10-1/8"	6-3/4"	2"	1200	Roller	Rubber Tire	TSH 200 RU15	TFH 200 RU15
8"	10-1/8"	6-3/4"	2"	1200	Precision Ball	Rubber Tire	TSH 200 RU2H	TFH 200 RU2H
8"	10-1/8"	6-3/4"	1-1/2"	2400	Roller	Revvothane	TSH 200 PT15	TFH 200 PT15
8"	10-1/8"	6-3/4"	1-1/2"	2400	Precision Ball	Revvothane	TSH 200 PT2H	TFH 200 PT2H
8"	10-1/8"	6-3/4"	1-3/4"	2250	Roller	Cast Iron	TSH 200 CI15	TFH 200 CI15
8"	10-1/8"	6-3/4"	1-3/4"	2250	Precision Ball	Cast Iron	TSH 200 CI2H	TFH 200 CI2H
8"	10-1/8"	6-3/4"	2"	1400	Roller	Phenolic	TSH 200 RP1G	TFH 200 RP1G
8"	10-1/8"	6-3/4"	2"	1450	Roller	Polyurethane	TSH 200 PU1G	TFH 200 PU1G
8"	10-1/8"	6-3/4"	2"	3300	Taper Roller	Steel	TSH 200 STTP	TFH 200 STTP
8"	10-1/8"	6-3/4"	1-5/8"	880	Precision Ball	Green Rubber	TSH 200 GR2H	TFH 200 GR2H
8"	10-1/8"	6-3/4"	2"	3300	Precision Ball	Nylon	TSH 200 NY2H	TFH 200 NY2H
10"	12-1/8"	8-1/8"	2-1/8"	1350	Roller	Rubber Tire	TSH 250 RU1H	TFH 250 RU1H
10"	12-1/8"	8-1/8"	1-1/2"	1100	Precision Ball	Green Rubber	TSH 250 GR2H	TFH 250 GR2H
10"	12-1/8"	8-1/8"	1-3/4"	2640	Roller	Revvothane	TSH 250 PT1H	TFH 250 PT1H
10"	12-1/8"	8-1/8"	1-3/4"	2640	Precision Ball	Revvothane	TSH 250 PT2H	TFH 250 PT2H
10"	12-1/8"	8-1/8"	2-1/8"	2700	Roller	Cast Iron	TSH 250 CI1H	TFH 250 CI1H
10"	12-1/8"	8-1/8"	2-1/8"	2700	Precision Ball	Cast Iron	TSH 250 CI2H	TFH 250 CI2H
10"	12-1/8"	8-1/8"	2-3/8"	3300	Precision Ball	Nylon	TSH 250 NY2H	TFH 250 NY2H
12"	14"	9-5/8"	2-1/2"	1500	Roller	Rubber Tire	TSH 300 RU1H	TFH 300 RU1H
12"	14"	9-5/8"	2-1/2"	1500	Precision Ball	Rubber Tire	TSH 300 RU2H	TFH 300 RU2H
12"	14"	9-5/8"	1-3/4"	3080	Roller	Revvothane	TSH 300 PT1H	TFH 300 PT1H
12"	14"	9-5/8"	1-3/4"	3080	Precision Ball	Revvothane	TSH 300 PT2H	TFH 300 PT2H

Options & Accessories



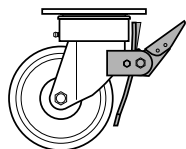
Wheel Lock (W)

- For swivel casters only
- A simple hand-operated parking lock
- To order, add suffix **W** to Swivel Part #



Directional Lock (D)

- For swivel casters only
- A four-station plunger lock converts swivel casters into fixed casters for straight line travel
- To order, add suffix **D** to Swivel Part #



Swivel & Wheel Lock (F) & Wheel Brake (X)

- For 5" to 12" swivel casters with PT (polyurethane) wheel only
- The foot pedal clamps a spring across the wheel and swivel, locking both of them (**F**), or the wheel only is braked (**X**)
- To order, add suffix **F** or **X** to Swivel Part #