E.R.Wagner
CASTERS & WHEELS Manufacturing Co.

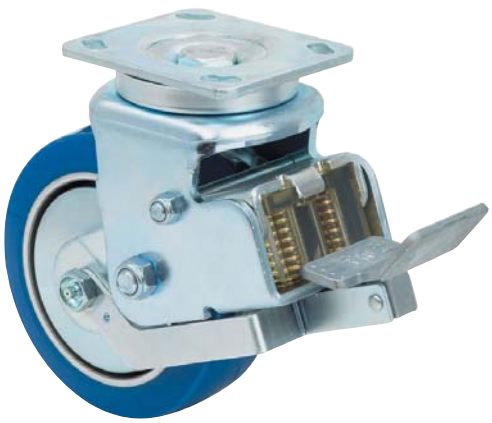
SHOCK ABSORBING CASTER SERIES

STANDARD FEATURES

- The shock-absorbing mechanism protects loads from shock impact and vibrations and reduces bounce .
- Foot activated tread contact brake.
- Thread guard on wheels prevents threads, hair, tape, and other floor debris from accumulating on caster, restricting wheel rotation.

Low profile, high load casters cushion sensitive equipment for safe transportation even through tight tolerances. Shock absorbing casters reduce noise levels and wear and tear on floor surfaces. Thread guards reduce the accumulation of debris on the axle and bearing. Tread Lock brake is foot activated for ease of use.

Applications: diagnostic and electrical equipment, institutional and laboratory equipment, medical equipment and carts and any other application where a smooth ride is essential.



Driven to Exceed Expectations

800-558-0117

www.erwagner.com

icwm Institute of Caster & Wheel Manufacturers

331 Riverview Drive | Hustisford, WI 53034 | Local Tel 920-349-3271 | Fax 920-349-3487

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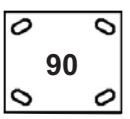
Caster Specifications

A Wheel Dia. (inches)	Approximate Tread Width (inches)	Caster Capacity (pounds)	Wheel Bearing Type	B Height (inches)	C Swivel Radius (inches)*	Approximate Weight (pounds)†	Swivel Caster Part No.	Swivel Caster with Tread Lock Brake Part No.	Rigid Caster Part No.
TPR RUBBER SOFT TREAD WHEEL / POLYOLEFIN HUB (GRAY HUB / BLACK TREAD)									
6	2	400	Roller	7-15/16	6-1/8	10-3/4	8W000414097	8W000414197	8W000414297
RUBBER SOFT TREAD WHEEL / IRON HUB (BLACK HUB / BLACK TREAD)									
6	2	410	Roller	7-15/16	6-1/8	11-1/2	8W000328497	8W000328597	8W000328697
POLYURETHANE SOFT TREAD WHEEL / POLYOLEFIN HUB (GRAY HUB / RED TREAD)									
6	2	900	Roller	7-15/16	6-1/8	10-3/4	8W000414397	8W000414497	8W000414597
POLYURETHANE SOFT TREAD WHEEL / ALUMINUM CORE (SILVER HUB / BLUE TREAD)									
6	2	900	Roller	7-15/16	6-1/8	11-1/2	8W000328797	8W000328897	8W000328997
ALL POLYOLEFIN HARD TREAD WHEEL (ALL BLACK)									
6	2	700	Roller	7-15/16	6-1/8	10-3/4	8W000414697	8W000414797	8W000414897

(*) Swivel Radius represents a swivel caster with Tread Lock Brake (Non Brake versions will be less).

(†) Weight represents a swivel caster with Tread Lock Brake (Non Brake and Rigid will be less).



90 Plate Dimensions

Overall Size:	4" x 4-1/2"
Hole Spacing:	2-5/8" x 3-5/8" slotted to 3" x 3"
Hole Diameter:	3/8" x 3/4" slots
Bolt Diameter:	3/8"

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