GHKE-SPR Spring Loaded Castors with SFS Series Solid Elastomer Wheels

Muvtons exclusively designed "Real Solid" Elastomer Wheels - produced from premium liquid cast polyurethane 73° ±3° Shore D mechanically & chemically locked to a non-corrosive metallic core that holds the wheel bearings and also provides structural rigidity under heavy loads. These wheels resist compression set, have excellent resilience for easy movement even under high loads and expel floor debris. Can be used for corrosive applications with suitable bearings. They are non-marking and floor protective. Tested & Guaranteed against bond failures. Wheel Bearing Options: Sealed precision ball bearings, tapered roller bearings or roller bearings. Temperature range: -20° C to +85° C. Tread Options: Anti-static; conductive wheels are available.



Part No. Swivel Castor	Part No. Swivel with Wheel Brake	Part No. Rigid Castor (mm)	Wheel Dia x Tread Width (mm)	Overall Height At no load (mm)	Overall Height Fully Loaded (mm)	Swivel Radius (mm)	Swivel Radius with WFB (mm)	Top Plate (mm)	Bolt Hole Centers (mm)	Attaching Bolt Size (mm)	Load Cap. (kgs).
	(x)	S	Ø×Q.		V!	V			V		
GHKE-SPR-42S-SFS	GHKE-SPR-42S-SFS-WFB	GHKE-SPR-42R-SFS	100 x 50	165	145	115	120				375
GHKE-SPR-52S-SFS	GHKE-SPR-52S-SFS-WFB	GHKE-SPR-52R-SFS	125 x 50	180	160	143	142				500
GHKE-SPR-62S-SFS	GHKE-SPR-62S-SFS-WFB	GHKE-SPR-62R-SFS	150 x 50	203	183	165	155	138 x 110	105 x 75-80	10	675
GHKE-SPR-82S-SFS	GHKE-SPR-82S-SFS-WFB	GHKE-SPR-82R-SFS	200 x 50	257	237	182	182				800