



GS - GM

ME - MOLDED POLYURETHANE

Load capacity up to 700kg

RIG Reinforced rig, made of stamped steel plate and swivel head with double ball raceway, zinc-plated finish. Bolted wheel axle.



WHEEL

ME - Double tread Molded Polyurethane - Round. Hardness: side 60 Shore D and center 90 Shore A. (-40°C a +80°C)
Produced with a double tread molded polyurethane, with green colored high hardness cheeks and softer orange colored polyurethane center, over a grey cast iron wheel center. Round tread profile offers a reduced floor contact area, easiness for handling and maneuvering, reducing handling effort and low rolling noise level. They offer a superior service life due to its polyurethane layer larger than conventional wheels. They have an excellent resistance to abrasion, impacts, weathering and chemicals such as greases, oils, salts and solvents. Higher hardness wheel side faces allow for a higher resistance to impacts and a softer center a higher floor friction with a lower handling noise level. They may be employed in a speed up to 4km/h.



Swivel Caster	Rigid Caster	Swivel Caster	Rigid Caster	Wheel				Axle Type (bearing)					
Reference	Reference	Reference	Reference	Reference	(mm)	(mm)	(pol)		KG	(mm)	w/o brake (mm)	w/ brake FP (mm)	w/ brake GB (mm)
GS 42 ME	FS 42 ME	GM 42 ME	FM 42 ME	R 42 ME	100	50	1/2"	Ball Bearing	400	138	87	150	-
GS 52 ME	FS 52 ME	GM 52 ME	FM 52 ME	R 52 ME	125				450	165	100	167	180
GS 62 ME	FS 62 ME	GM 62 ME	FM 62 ME	R 62 ME	150				550	196	121	183	185
GS 82 ME	FS 82 ME	GM 82 ME	FM 82 ME	R 82 ME	200				650	235	153	210	-
GS 102 ME	FS 102 ME	GM 102 ME	FM 102 ME	R 102 ME	250				700	292	193	235	-

Fittings/Accessories



Axle hole
13mm



Threaded Stem
1/2"NC X 32mm



Threaded Stem
1/2"NC X 64mm

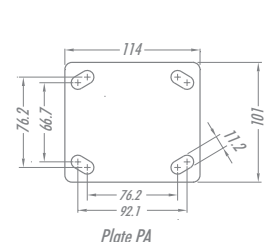
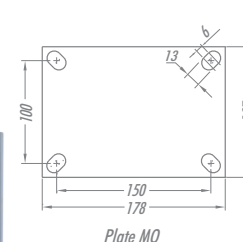
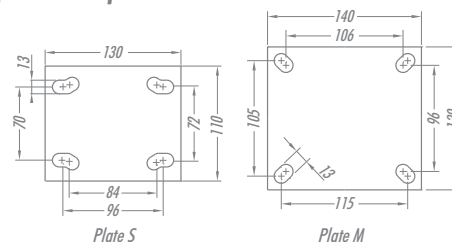
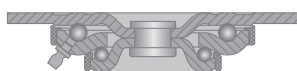


Long stem

Reference	SES	SE	SEX	See table below
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Swivel Sections

Top Plate Options



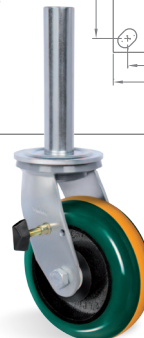
Brake Options



GB* - Pedal Brake



FP - Pedal Brake



FL - Side Brake

LONG STEM FITTING		
CODE	Ø	HEIGHT
ME 1	1"	150mm
ME 2	1.1/4"	
ME 3	1.5/16"	

*Available only for 52 and 62