

GSA - GMA

P - MOLDED POLYURETHANE

Load capacity up to 550kg

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










WHEEL

P - Molded Polyurethane. Hardness: 90 Shore A. (-40°C to + 80°C)

Produced with a molded polyurethane tread and grey cast iron wheel center. Ideal for applications on various surface and environment types. They withstand high loads, protect the floor, require less effort to handle, produce low noise level during handling, and have an excellent service life. They have great resistance to abrasion, impacts, weathering and chemicals such as greases, oils, salts and solvents. They can be used at a speed of 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)
GSA 52 PN	FSA 52 PN	GMA 52 PN	FMA 52 PN	R 52 PN	125	50	1/2"	Nylon Socket	350	165	110	110
GSA 52 PR	FSA 52 PR	GMA 52 PR	FMA 52 PR	R 52 PR				Roller Bearing				
GSA 52 PE	FSA 52 PE	GMA 52 PE	FMA 52 PE	R 52 PE				Ball Bearing				
GSA 62 PN	FSA 62 PN	GMA 62 PN	FMA 62 PN	R 62 PN	150	50	1/2"	Nylon Socket	400	196	122	128
GSA 62 PR	FSA 62 PR	GMA 62 PR	FMA 62 PR	R 62 PR				Roller Bearing				
GSA 62 PE	FSA 62 PE	GMA 62 PE	FMA 62 PE	R 62 PE				Ball Bearing				
GSA 82 PN	FSA 82 PN	GMA 82 PN	FMA 82 PN	R 82 PN	200	50	1/2"	Nylon Socket	550	240	158	158
GSA 82 PR	FSA 82 PR	GMA 82 PR	FMA 82 PR	R 82 PR				Roller Bearing				
GSA 82 PE	FSA 82 PE	GMA 82 PE	FMA 82 PE	R 82 PE				Ball Bearing				

Fittings/Accessories



Axle hole
13mm



Threaded Stem
1/2"NC X 30mm



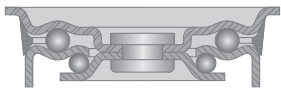
Threaded Stem
1/2"NC X 70mm



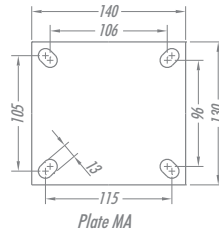
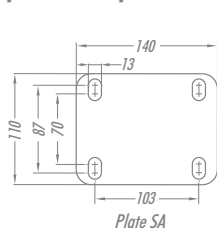
Long stem

Reference	SAES	SAE	SAEX	See table below
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Swivel Sections



Top Plate Options




Brake Options




FP - Pedal Brake



FL - Side Brake

RUBBER EXPANDER FITTING 	
SIZE (mm)	REFERENCE
18 - 21	EX 1
21 - 24	EX 2
25 - 28	EX 3
27 - 30	EX 4
37 - 40	EX 5

ALUMINUM EXPANDER FITTING 	
SIZE (mm)	REFERENCE
21 - 27	EA 2
27 - 33	EA 4

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