



GSA - GMA

TB - THERMOPLASTIC RUBBER

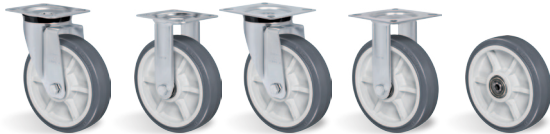
Load capacity up to 300kg

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



WHEEL

TB - Thermoplastic Rubber. Hardness: 80 Shore A. (-20°C to +70°C)
Produced with recyclable thermoplastic elastic rubber tread and polypropylene copolymer wheel center. They present an excellent floor protection, soft and quiet rolling, easiness to handling and maneuvering, impact resistance, have a low deformation index under load and excellent abrasion resistance. They have a good resistance to weathering and chemicals such as salts and greases. Nominal working speed is 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 TBN	FSA 52 TBN	GMA 52 TBN	FMA 52 TBN	R 52 TBN	125	50	1/2"	Nylon Socket	200	165	110	110
GSA 52 TBR	FSA 52 TBR	GMA 52 TBR	FMA 52 TBR	R 52 TBR				Roller Bearing				
GSA 52 TBE	FSA 52 TBE	GMA 52 TBE	FMA 52 TBE	R 52 TBE				Ball Bearing				
GSA 62 TBN	FSA 62 TBN	GMA 62 TBN	FMA 62 TBN	R 62 TBN	150	50	1/2"	Nylon Socket	250	196	122	128
GSA 62 TBR	FSA 62 TBR	GMA 62 TBR	FMA 62 TBR	R 62 TBR				Roller Bearing				
GSA 62 TBE	FSA 62 TBE	GMA 62 TBE	FMA 62 TBE	R 62 TBE				Ball Bearing				
GSA 82 TBN	FSA 82 TBN	GMA 82 TBN	FMA 82 TBN	R 82 TBN	200	50	1/2"	Nylon Socket	300	240	158	158
GSA 82 TBE	FSA 82 TBE	GMA 82 TBE	FMA 82 TBE	R 82 TBE				Ball Bearing				

Fittings/Accessories



Axle hole
13mm



Threaded Stem
1/2"NC X 30mm



Threaded Stem
1/2"NC X 70mm



Long stem

Reference

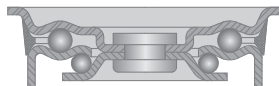
SAES

SAE

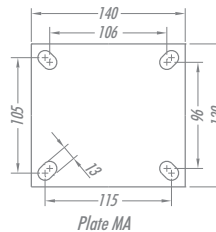
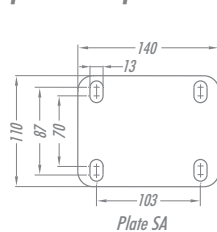
SAEX

See table below

Swivel Sections



Top Plate Options



Brake Options



FP - Pedal Brake



FL - Side Brake

RUBBER EXPANDER FITTING		ALUMINUM EXPANDER FITTING		LONG STEM FITTING		
SIZE (mm)	REFERENCE	SIZE (mm)	REFERENCE	CODE	Ø	HEIGHT
18 - 21	EX 1	21 - 27	EA 2	SAEL 1	1"	150mm
21 - 24	EX 2			SAEL 2	1.1/4"	
25 - 28	EX 3	27 - 33	EA 4	SAEL 3	1.5/16"	
27 - 30	EX 4					
37 - 40	EX 5					