

# GSA - GMA

## BC - 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

BC - Molded Polyurethane - Round. Hardness: 90 Shore A. (-40°C to +80°C)  
Produced with a molded polyurethane tread and 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 their polyurethane layer larger than conventional wheels. They have an excellent 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 when mounted with ball bearings.



Swivel Caster	Rigid Caster	Swivel Caster	Rigid Caster	Wheel				Axle Type (bearing)	KG			
Reference	Reference	Reference	Reference	Reference	(mm)	(mm)	(pol)			(mm)	w/o brake (mm)	w/ brake FP (mm)
GSA 52 BCE	FSA 52 BCE	GMA 52 BCE	FMA 52 BCE	R 52 BCE	125				350	165	110	110
GSA 62 BCE	FSA 62 BCE	GMA 62 BCE	FMA 62 BCE	R 62 BCE	150	50	1/2"	Ball Bearing	400	196	122	128
GSA 82 BCE	FSA 82 BCE	GMA 82 BCE	FMA 82 BCE	R 82 BCE	200				550	240	158	158

### Fittings/Accessories



Axle hole  
13mm

Reference

SAES



Threaded Stem  
1/2" NC X 30mm

SAE



Threaded Stem  
1/2" NC X 70mm

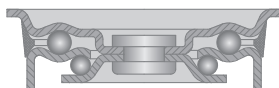
SAEX



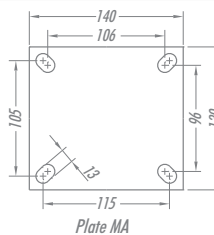
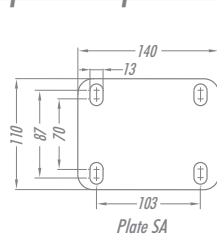
Long stem

See table below

### Swivel Sections



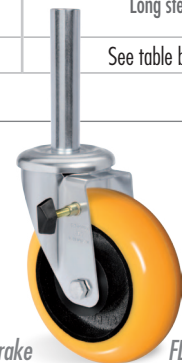
### Top Plate Options



### 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"	