

GS - GM

AC - 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

AC - Molded High Hardness Polyurethane - Round. Hardness: 60 Shore D. (-40°C to +80°C)
Produced with a high hardness molded green polyurethane tread 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 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. Nominal working speed is up to 4km/h.



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

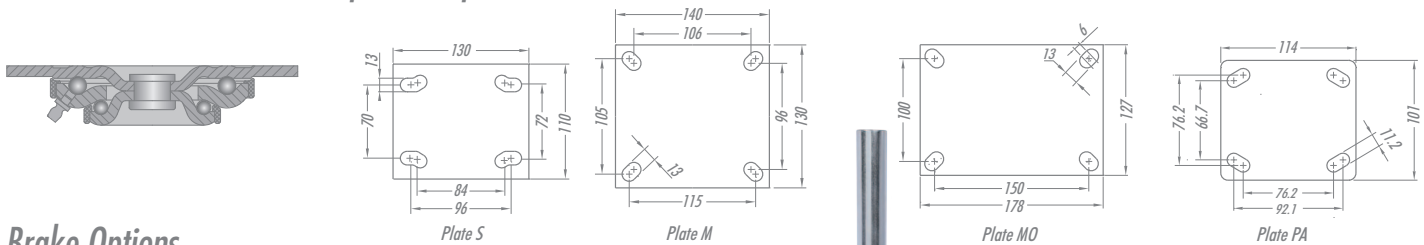
Fittings/Accessories



| Reference | Axle hole 13mm | Threaded Stem 1/2"NC X 32mm | Threaded Stem 1/2"NC X 64mm | Long stem |
|-----------|----------------|-----------------------------|-----------------------------|-----------------|
| | SES | SE | SEX | See table below |

Swivel Sections

Top Plate Options



Brake Options



| 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