Data Sheet

Gemroll Resilex Castor Ø100 Swivelling plate

Code Article 79542

Code EAN 13 3 14723 079542 3





Mounting:

Swivelling in steel plate pressed, pivoting on 2 ball-bearing races, protection of the upper crown by a black plastic dust cap, thickness of the plate: 3,5 mm, thickeness of the cap: 3,5 mm, protective white zinc coating.

Wheel:

Wheel body in Pantone 298c color polyamide, Ral 7011 color tread in non-marking elastic rubber dipped on the body, waterproof precision ball-bearing equipped of polyamide thread guard.

Technical datas	
Wheel Ø	100 mm
Castor height	132 mm
Bore type	ball bearing
Hub length	45 mm
Type of axis	Bolt + nut
Outer dimension of the plate	105 x 85 mm
Center-to-center distance of	
the bolt holes of the mounting	80 x 60 mm
plate	
Mounting bolt holes Ø	Oblong Ø 9 mm
Castor offset	34 mm
Radius of gyration	84 mm
Tread width	31 mm
Tyre hardness	68 shore A
Maximum load	200 daN
Operating temperature	-40 à + 85 ° C
Castor weight	1,05 kg
Standard	NF EN 12532