

Article number:

Braked castor 100 mm, directional lock, TPU-tyre

Image may differ from the actual product.*

Technical drawing of a circular mechanical part. The drawing shows a top view of a circular component with concentric circles. The outermost circle has a diameter of 105. The innermost circle has a diameter of 82,6. The distance between the outermost and innermost circles is 80. The distance between the outermost and the next-to-outermost circle is 77,4. The distance between the innermost and the next-to-innermost circle is 57,4. The distance between the next-to-innermost and the next-to-outermost circle is 60. The distance between the next-to-outermost and the outermost circle is 62,6. The drawing also shows a cross-section of the part, indicating a thickness of 6. The part is mounted on a square base with a side length of 85. The mounting holes are located at the corners of the square base, with a distance of 105 between the centers of the holes.

Diameter	100 mm
Totalt height	132 mm
Load Capacity (dynamic)	225 kg
Castor model	Swivel
Fitting	Top plate
Material Tread	Polyurethane
Bearing	Ball bearing
Plate Size	105x85 mm
CC Distance	80x60 mm
Thread hardness (Shore°)	98° Shore A
Brake	Directional lock
Width of tread	36 mm
Material Hub	Nylon PA6
Top Hole	12,5x9 mm
Color Tread	Grey
Offset	41 mm
Material Thickness Bracket	2.5 mm
Materialthickplate	3 mm
Product Weight	1.06 kg
Temperature Range	-20°C to +70°C

Numeric values in the technical specification may be nominal/rounded to the nearest standard dimension. To see exact values, please refer to the drawing.