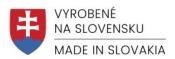
Data sheet 827 CPS-G300 BR

Swivel castor - mounting type: top plate (4 bolt holes).







Bracket 827 series:

Swivel castor with top plate (4 bolt holes)

- heavy-duty version
- pressed steel, THK 12 ÷ 15 mm
- axial-radial ball bearing and tapered roller bearing in the swivel head
- lacquered
- grey color

Wheel CPS series Casted polyamide:

- corrosion-free
- high chemical resistance to alcohol, salts, fats, some acids and bases in dilute concentrations (see spreadsheet chemical resistance of materials)
- natural beige color

Application:

- even polyurethane floors
- equipment with a permanent load
- suitable for long distances

Bearing - ball:

• two radial ball bearing with sealing covers

TREAD AND TYRE HARDNESS	70° Shore D	00000
ROLLING RESISTANCE	excellent	00000
OPERATING NOISE	satisfactory	••000
WEAR RESISTANCE	good	•••00
TEMPERATURE RANGE	from -15 °C to +80 °C	

Specifications

Diameter (D)	▣	300 mm
Wheel width (S)	:() <u>.</u>	70 mm
Plate size (A x B)	⊋ 0 ₹ <u>3 0</u> 4 + 4 +	195 x 160 mm
Bolt hole spacing (a x b)	2 0-0 2 3 € 2 1 €	160 x 120 mm
Bolt holes Ø	(3)	14,5 mm
Offset (F)	Ø	75 mm
Mounting height(H)	Ø.	365 mm
Load	[ra]	3600 kg
Bearing type	53	Ball
Mounting type		Mounting bracket
Tread material		Plastic
Attributes		Non-marking
Wheel centre colour		Prírodná biela
Wheel centre		Polyamide