



/medias/en!hp.ec.br.pr//medias/en!hp.pv/193.86.1.30RSTO 15RSTOStützrollen

Yoke type track rollers RSTO15 (Series RSTO)

without axial guidance, outer ring without ribs

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

F _w	20 mm	Needle roller enveloping circle in tolerance zone F6
D	35 mm	
C	11,8 mm	
E	26 mm	
R	500 mm	Crowning radius
r _{min}	0,3 mm	
m	50 g	Mass
C _r w	9100 N	Effective dynamic load rating as track roller (radial)
C _o w	10900 N	Effective static load rating as track roller (radial)
C _u w	1640 N	Fatigue limit load
n _D G	3300 1/min	Speed (with continuous operation and grease lubrication)

