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Yoke type track rollers PWTR50110-2RS-XL (Series PWTR..-2RS)



full complement cylindrical roller set, with axial guidance, lip seals on both sides

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.

d	50 mm	
D	110 mm	
В	32 mm	
С	30 mm	
d2	59,8 mm	
r1 min	0,6 mm	
rmin	1,1 mm	
m	1690 g	Mass
Cr w	59000 N	Effective dynamic load rating as track roller (radial)
C0r w	94000 N	Effective static load rating as track roller (radial)

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Fr per	94000 N	Permissible dynamic radial load
F0r per	94000 N	Permissible static radial load
Cur w	12100 N	Fatigue limit load
nd G	1100 1/min	Speed (with continuous operation and grease lubrication)

