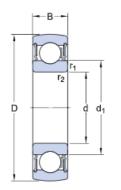


Technical specification



1726206-2RS1

Popular item

Insert bearings

Bearing data Tolerances, table 1, table 2, Radial internal clearance, Standard inner ring, Other bearings Design considerations Shaft tolerances

DIMENSIONS

d	30 mm
D	62 mm
В	16 mm
d ₁	≈ 40.36 mm
r _{1,2}	min. 1 mm

CALCULATION DATA

Basic dynamic load rating	С	19.5 kN
Basic static load rating	C ₀	11.2 kN
Fatigue load limit	P _u	0.475 kN
Limiting speed1)		7 500 r/min
Calculation factor	f ₀	14

MASS

Mass bearing	0.19 kg





ASSOCIATED PRODUCTS

Rubber seating ring

RIS 206 A

More information

roduct details	Engineering information	Tools
Designs and variants	Principles of rolling bearing selection	Bearing Select
Lubrication	General bearing knowledge	Engineering Calculator SimPro Quick Heater selection tool
Bearing data	Bearing selection process	
Loads	Bearing failure and how to	
Temperature limits	prevent it	
Permissible speed		
Design considerations		
Mounting and dismounting		
Designation system		



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