

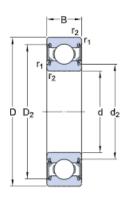
608-2RSH

Popular item SKF Explorer

Deep groove ball bearings

Bearing data Tolerances, Normal (metric), P6, P5, Normal (inch), Radial internal clearance, Matched bearing pairs, Stainless steel d < 10 mm, Other bearings Bearing interfaces Seat tolerances for standard conditions, Tolerances and resultant fits

Technical specification

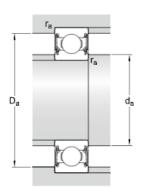


DIMENSIONS

d	8 mm
D	22 mm
В	7 mm
	≈ 10.55 mm
	≈ 19.2 mm
	min. 0.3 mm

ABUTMENT DIMENSIONS

min. 10 mm	ı
max. 10.5 mm	۱
max. 20 mm	ı
max. 0.3 mm	۱





CALCULATION DATA

Basic dynamic load rating	С	3.45 kN
Basic static load rating		1.37 kN
Fatigue load limit		0.057 kN
Limiting speed		22000 r/min
Calculation factor		0.025
Calculation factor		12

MASS

Mass bearing	0.012 kg
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More information

Product details	Engineering information	Tools
Single row deep groove ball bearings	Principles of rolling bearing selection	Bearing Select
Stainless steel deep groove	General bearing knowledge	SimPro Quick
ball bearings	Bearing selection process	Engineering Calculator
Single row deep groove ball bearings with filling slots		LubeSelect for SKF greases
Double row deep groove	Bearing interfaces	Heater selection tool
ball bearings	Seat tolerances for standard conditions	Rolling bearings mounting
Bearing data	Selecting internal clearance	and dismounting
Loads	Lubrication	instructions
Temperature limits	Sealing, mounting and	
Permissible speed	dismounting	
Designation system	Bearing failure and how to prevent it	



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