

CYSD RMS12 deep groove ball bearings

LET OUR CYSD RMS12 deep groove ball bearings 190x90x43 Size (mm) EXPERTS GET YOU THE 90 Outer Diameter (mm) PARTS YOU NEED.

Size (mm)	190x90x43
Bore Diameter (mm)	190
Outer Diameter (mm)	90
Width (mm)	43
d	90 mm
D	190 mm
B	43 mm
d1	119 mm
D2	163.9 mm
r1,2 – min.	3 mm
da – min.	103 mm
da – max.	118 mm
Da – max.	177 mm
ra – max.	2.5 mm
Basic dynamic load rating – C	157 kN
Basic static load rating – C0	160 kN
Fatigue load limit – Pu	5.7 kN
Reference speed	6300 r/min
Limiting speed	3200 r/min
Calculation factor – kr	0.05
d1 ≈	119 mm
D2 ≈	163.9 mm

r _{1,2} min.	3 mm
d _a min.	103 mm
d _a max.	118 mm
D _a max.	177 mm
r _a max.	2.5 mm
Basic dynamic load rating C	157 kN
Basic static load rating C ₀	160 kN
Fatigue load limit P _u	5.7 kN
Calculation factor k _r	0.05
Mass bearing	5.4 kg