

Loyal SX011880 Cross Cylindrical Roller Bearing INA Structure

Loyal SX011880 Cross Cylindrical Roller Bearing INA Structure Needs Analysis , Manufacturing Service . 10 Bore Diameter (mm) Get Your 10x35x11 Size (mm) Free.

Size (mm)	10x35x11
Bore Diameter (mm)	10
Outer Diameter (mm)	35
Width (mm)	11
d	10 mm
D	35 mm
B	11 mm
C	11 mm
Angle (α)	30 °
a	1.0 mm
r min.	0.6 mm
r1 min.	0.3 mm
2B	22 mm
da min.	12 mm
Da max.	32.4 mm
ra max.	0.3 mm
Weight	0.055 Kg
Basic dynamic load rating (C)	15,1 kN
Basic static load rating (C0)	8,6 kN
(Grease) Lubrication Speed	16000 r/min

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	10 mm
Outside Diameter	35 mm
Width	11 mm
Fillet Radius/Chamfer	0.6 mm
r1	0.3 mm
Dynamic Load Rating	15,100 N
Static Load Rating	8,600 N
Limiting Speed – Grease	16,000 rpm
Limiting Speed – Oil	21,000 rpm
da1 (min)	15 mm
da2 (min)	12 mm
Da1 (max)	30 mm
Da2 (max)	32.4 mm
ra (max)	0.6 mm
ra1 (max)	0.3 mm