

# Loyal XV80 Crossed Roller Bearing

Loyal XV80 Crossed Roller Bearing Product Brochures , Manufacturing Service . Get 35x55x10 Size (mm) Your 55 Outer Diameter (mm) Free.

Size (mm)	35x55x10
Bore Diameter (mm)	35
Outer Diameter (mm)	55
Width (mm)	10
d	35 mm
D	55 mm
B	10 mm
a	11 mm
Da	51,5 mm / Tolerance: H12
da	40 mm / Tolerance: h12
r1 min	0,6 mm
ra max	0,6 mm
ra1 max	0,6 mm
rmin	0,6 mm
$\alpha$	15 ° / Angle
m	0,077 kg / Weight
Cr	12100 N / Dynamic load rating (radial)
C0r	6800 N / Static load rating (radial)
nG Fett	26000 1/min / Limiting speed for grease lubrication
nG Ol	40000 1/min / Limiting speed for minimal quantity oil lubrication