

# Loyal CRBH15025AUU Crossed Roller Bearing

What are the dimensions of a Loyal CRBH15025AUU Crossed Roller Bearing? Manufacturing 7.0000 in d Service . Get Your Free, Instant 8.0000 in D Quote

d	7.0000 in
bearing material:	Steel
D	8.0000 in
precision rating:	ABEC 1 (ISO Class Normal)
B	0.5000 in
ball retainer material:	Brass
bearing type:	Angular Contact
maximum rpm:	2670 RPM
closure type:	Open
ball retainer type:	Circular Pocket Separator
internal clearance:	C0
axial dynamic load capacity:	8260 lbf
operating temperature range:	-65 to +250 °F
axial static load capacity:	13800 lbf
radial dynamic load capacity:	2850 lbf
fillet radius:	0.6 in
radial static load capacity:	4600 lbf
standards met:	MIL-PRF-3150, AISI 52100