

# KOYO KFA250 angular contact ball bearings

We work closely with our 80 mm d KOYO KFA250 angular contact ball bearings manufacturing partners to bring the best value to customers.

d	80 mm
D	170 mm
H	54 mm
d1	170 mm
D1	83 mm
B	18 mm
r1,2 min.	2.1 mm
da min.	166 mm
Da max.	89 mm
ra max.	2.1 mm
Basic dynamic load rating C	440 kN
Basic static load rating C0	1730 kN
Fatigue load limit Pu	173 kN
Reference speed	900 r/min
Limiting speed	1800 r/min
Minimum axial load factor A	0.239
Mass bearing	7.04 kg
Roller and cage thrust assembly	K 89416 M
Shaft washer	WS 89416
Housing washer	GS 89416