

FAG B7005-C-T-P4S angular contact ball bearings

Browse FAG B7005-C-T-P4S angular contact ball bearings Categories 460 Outer Diameter (mm) in 625x460x421 Size (mm) the Manufacturers Online Free. including .

Size (mm)	625x460x421
Bore Diameter (mm)	625
Outer Diameter (mm)	460
Width (mm)	421
d	460 mm
D	625 mm
B	421 mm
T	421 mm
r1,2 – min.	3 mm
r3,4 – min.	9 mm
Basic dynamic load rating – C	7210 kN
Basic static load rating – C0	20000 kN
Fatigue load limit – Pu	1460 kN
Comparative radial load rating – CF	1900 kN
Comparative axial load rating – CFa	313 kN
Thrust factor – K	1.76
Calculation factor – e	0.33
Calculation factor – Y1	2
Calculation factor – Y2	3
Calculation factor – Y0	2
Mass bearing	380 kg
Design variant/feature	TQ0/WI

d1 ≈	496 mm
D1 ≈	561 mm
r1,2 min.	3 mm
r3,4 min.	9 mm
Basic dynamic load rating C	7210 kN
Basic static load rating C0	20000 kN
Fatigue load limit Pu	1460 kN
Comparative radial load rating CF	1900 kN
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