

# SKF 727 CD/HCP4A angular contact ball bearings

SKF 727 CD/HCP4A angular contact ball bearings TDI/Y2 Design variant/feature Engineering 519.113 mm d 736.6 mm D Calculator , Manufacturing Service . Get Your Free.

Design variant/feature	TDI/Y2
d	519.113 mm
D	736.6 mm
T	258.762 mm
B	258.762 mm
d1 ≈	566 mm
D1 ≈	653 mm
r1,2 min.	3.3 mm
r3,4 min.	6.4 mm
Basic dynamic load rating C	6050 kN
Basic static load rating C0	15600 kN
Fatigue load limit Pu	1060 kN
Calculation factor e	0.33
Calculation factor Y1	2
Calculation factor Y2	3
Calculation factor Y0	2
Comparative radial load rating CF	1500 kN
Comparative axial load rating CFa	491 kN
Thrust factor K	1.76
Mass bearing	370 kg