

# FAG HCB7213-E-T-P4S angular contact ball bearings

We work closely with our FAG HCB7213-E-T-P4S angular contact ball bearings manufacturing partners to TDIS.2/N1V Design variant/feature 615.95 mm D bring the best value to customers.

Design variant/feature	TDIS.2/N1V
d	390 mm
D	615.95 mm
T	220 mm
B	220 mm
d1 ≈	416 mm
D1 ≈	500 mm
b	51.3 mm
h	16 mm
r1,2 min.	3 mm
r3,4 min.	5 mm
Basic dynamic load rating C	2750 kN
Basic static load rating C0	6550 kN
Fatigue load limit Pu	510 kN
Calculation factor e	0.83
Calculation factor Y1	0.81
Calculation factor Y2	1.2
Calculation factor Y0	0.8
Comparative radial load rating CF	680 kN
Comparative axial load rating CFa	549 kN
Thrust factor K	0.71
Mass bearing	250 kg