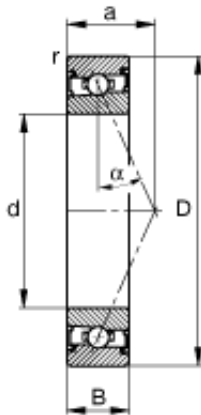




Double BALL BEARINGS CO, LTD



17 mm x 35 mm x 10 mm FAG HSS7003-E-T-P4S angular contact ball bearings

Bearing No. HSS7003-E-T-P4S

HSS7003-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	17x35x10 mm
Bore Diameter	17 mm
Outer Diameter	35 mm
Width	10 mm
d	17 mm
D	35 mm
B	10 mm
a	11 mm
D_a	32 mm / Tolerance: H12
d_a	21 mm / Tolerance: h12
$r_{a \max}$	0,3 mm
r_{\min}	0,3 mm
	25 ° / Angle
m	0,047 kg / Weight
C_r	3350 N / Dynamic load rating (radial)
C_{Or}	1520 N / Static load rating (radial)
$n_{G \text{ Fett}}$	56000 1/min / Limiting speed for grease lubrication
Size	17x35x10 mm
Bore Diameter	17 mm
Outer Diameter	35 mm
Width	10 mm
d	17 mm
D	35 mm



Double BALL BEARINGS CO, LTD

B	10 mm
C	10 mm
Angle ()	25 °
a	11 mm
r min.	0,3 mm
Da	32 mm
ra max.	0,3 mm
da	21 mm
Weight	0,044 Kg
Basic dynamic load rating (C)	3 650 kN
Basic static load rating (C0)	2 500 kN
(Grease) Lubrication Speed	45 000 r/min