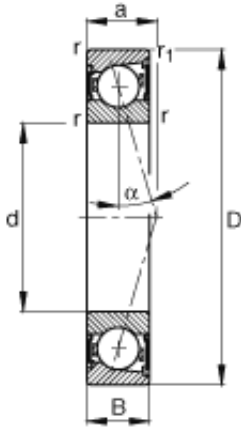




Huaxin Bearing Co., Ltd

17 mm x 35 mm x 10 mm FAG B7003-C-2RSD-T-P4S angular contact ball bearings

Bearing No. B7003-C-2RSD-T-P4S



B7003-C-2RSD-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	9 mm
D_a	32 mm / Tolerance: H12
d_a	21 mm / Tolerance: h12
$r_{1 \text{ min}}$	0,3 mm
$r_{a \text{ max}}$	0,3 mm
$r_{a1 \text{ max}}$	0,1 mm
r_{min}	0,3 mm
	15 ° / Angle
m	0,04 kg / Weight
C_r	8600 N / Dynamic load rating (radial)
C_{0r}	3500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	45000 1/min / Limiting speed for grease lubrication