



NTN Bearing Manufacturing



85 mm x 130 mm x 22 mm FAG B7017-E-2RSD-T-P4S angular contact ball bearings

Bearing No. B7017-E-2RSD-T-P4S

B7017-E-2RSD-T-P4S Bearing 2D drawings and 3D CAD models

Size	85x130x22 mm
Bore Diameter	85 mm
Outer Diameter	130 mm
Width	22 mm
d	85 mm
D	130 mm
B	22 mm
a	36 mm
D_a	122 mm / Tolerance: H12
d_a	93 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	1 mm
$r_{a1 \text{ max}}$	0,6 mm
r_{min}	1,1 mm
	25 ° / Angle
m	0,907 kg / Weight
C_r	63000 N / Dynamic load rating (radial)
C_{0r}	41500 N / Static load rating (radial)
$n_{G \text{ Fett}}$	9500 1/min / Limiting speed for grease lubrication