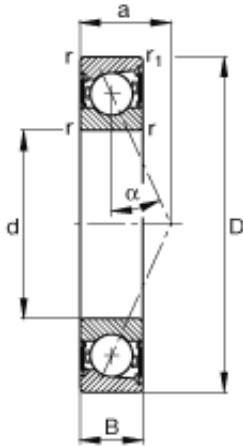




KOYO BEARING LIMITED

B7209-E-2RSD-T-P4S FAG high precision bearings

Bearing No. B7209-E-2RSD-T-P4S



B7209-E-2RSD-T-P4S Bearing 2D drawings and 3D CAD models

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D	85 mm
B	19 mm
a	25 mm
D_a	78 mm / Tolerance: H12
d_a	52,5 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	1 mm
$r_{a1 \text{ max}}$	1 mm
r_{min}	1,1 mm
	25 ° / Angle
m	0,434 kg / Weight
C_r	32500 N / Dynamic load rating (radial)
C_{0r}	16900 N / Static load rating (radial)
$n_{G \text{ Fett}}$	15000 1/min / Limiting speed for grease lubrication