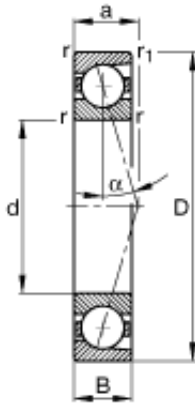




B7208-C-T-P4S FAG precision ball bearings



Bearing No. B7208-C-T-P4S

B7208-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
a	17 mm
$D_a$	72 mm / Tolerance: H12
$d_a$	48 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	1 mm
$r_{a1 \text{ max}}$	1 mm
$r_{\text{min}}$	1,1 mm
	15 ° / Angle
m	0,372 kg / Weight
$C_r$	32500 N / Dynamic load rating (radial)
$C_{0r}$	16100 N / Static load rating (radial)
$n_{G \text{ Fett}}$	18000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	30000 1/min / Limiting speed for minimal quantity oil lubrication