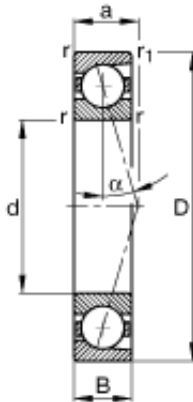




# BEARING USA CORP.

140 mm x 190 mm x 24 mm FAG B71928-C-T-P4S Angular contact ball bearing



Bearing No. B71928-C-T-P4S

B71928-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	140x190x24 mm
Bore Diameter	140 mm
Outer Diameter	190 mm
Width	24 mm
d	140 mm
D	190 mm
B	24 mm
a	34 mm
$D_a$	181 mm / Tolerance: H12
$d_a$	149 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,5 mm
$r_{a \text{ max}}$	0,6 mm
$r_{a1 \text{ max}}$	0,6 mm
$r_{\text{min}}$	1,5 mm
	15 ° / Angle
m	1,62 kg / Weight
$C_r$	94000 N / Dynamic load rating (radial)
$C_{0r}$	77000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	6700 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	10000 1/min / Limiting speed for minimal quantity oil lubrication