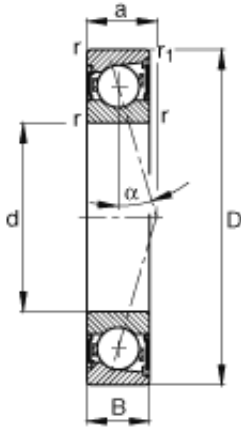




# Qinyuan Bearing Manufacturing Co., Ltd.



## B71924-C-2RSD-T-P4S FAG high precision ball bearings

Bearing No. B71924-C-2RSD-T-P4S

B71924-C-2RSD-T-P4S Bearing 2D drawings and 3D CAD models

Size	120x165x22 mm
Bore Diameter	120 mm
Outer Diameter	165 mm
Width	22 mm
d	120 mm
D	165 mm
B	22 mm
a	30 mm
$D_a$	157 mm / Tolerance: H12
$d_a$	128 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	0,6 mm
$r_{a1 \text{ max}}$	0,6 mm
$r_{\text{min}}$	1,1 mm
	15 ° / Angle
m	1,2 kg / Weight
$C_r$	76000 N / Dynamic load rating (radial)
$C_{0r}$	59000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	8000 1/min / Limiting speed for grease lubrication