



Jinan Longli Hydraulic Device Co., Ltd.



30 mm x 72 mm x 19 mm FAG S6306 Single Row Ball Bearings

Bearing No. S6306

S6306 Bearing 2D drawings and 3D CAD models

Size	30x72x19 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	19 mm
d	30 mm
D	72 mm
B	19 mm
D_1	59,6 mm
$D_{a \max}$	65 mm
d_1	44,6 mm
$d_{a \min}$	37 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
m	0,355 kg / Weight
C_r	22630 N / Dynamic load rating (radial)
C_{0r}	12080 N / Static load rating (radial)
n_G	13700 1/min / Limiting speed
n_B	10800 1/min / Reference speed
C_{ur}	1020 N / Fatigue limit load, radial