



Handan Pangbo Bearings Sales Co., Ltd.



45 mm x 75 mm x 16 mm FAG S6009 Single Row Ball Bearings

Bearing No. S6009

S6009 Bearing 2D drawings and 3D CAD models

Size	45x75x16 mm
Bore Diameter	45 mm
Outer Diameter	75 mm
Width	16 mm
d	45 mm
D	75 mm
B	16 mm
D_1	65,5 mm
$D_{a \max}$	70,4 mm
d_1	54,2 mm
$d_{a \min}$	49,6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
m	0,234 kg / Weight
C_r	15150 N / Dynamic load rating (radial)
C_{0r}	9660 N / Static load rating (radial)
n_G	13100 1/min / Limiting speed
n_B	9700 1/min / Reference speed
C_{ur}	730 N / Fatigue limit load, radial