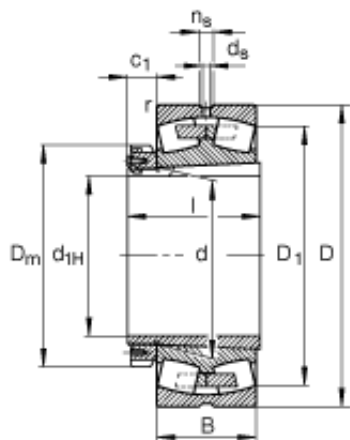




IOR Bearing Manufacturing Co.,Ltd



FAG 231/600-K-MB + H31/600-HG spherical roller bearings

Bearing No. 231/600-K-MB + H31/600-HG

231/600-K-MB + H31/600-HG Bearing 2D drawings and 3D CAD models

Size	560x980x300 mm
Bore Diameter	560 mm
Outer Diameter	980 mm
Width	300 mm
d_{1H}	560 mm
D	980 mm
B	300 mm
$B_{a \min}$	20 mm
c	85 mm
c_1	107 mm
D_1	852,6 mm
$D_{a \max}$	948 mm
D_m	750 mm
d	600 mm
$d_{a \max}$	693 mm
$d_{b \min}$	629 mm
d_s	12,5 mm
l	399 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
- H31/600-HG / Adapter sleeve	H31/600HG / Adapter sleeve
m	901 kg / Weight



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m_1	234 kg
C_r	9000000 N / Dynamic load rating (radial)
e	0,31
Y_1	2,2
Y_2	3,27
C_{0r}	19300000 N / Static load rating (radial)
Y_0	2,15
n_G	560 1/min / Limiting speed
n_B	810000 N / Fatigue limit load, radial