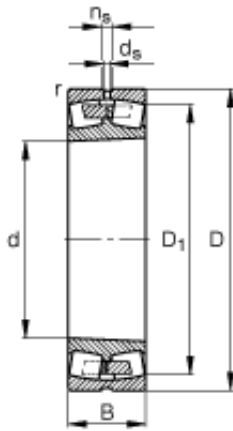




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630 mm x 1030 mm x 315 mm FAG 231/630-B-K-MB Spherical Roller Bearings

Bearing No. 231/630-B-K-MB

231/630-B-K-MB Bearing 2D drawings and 3D CAD models

Size	630x1030x315 mm
Bore Diameter	630 mm
Outer Diameter	1030 mm
Width	315 mm
d	630 mm
D	1030 mm
B	315 mm
D_1	896,2 mm
$D_{a \max}$	998 mm
$d_{a \min}$	662 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
m	1037 kg / Weight
C_r	9800000 N / Dynamic load rating (radial)
e	0,31
Y_1	2,21
Y_2	3,29
C_{0r}	20700000 N / Static load rating (radial)
Y_0	2,16
n_G	530 1/min / Limiting speed



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n_B	260 1/min / Reference speed
C_{ur}	1430000 N