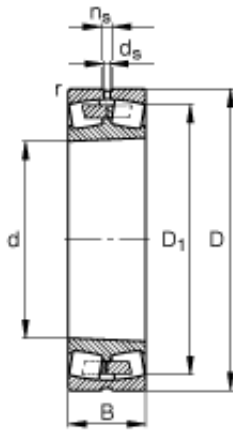




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530 mm x 870 mm x 335 mm FAG 241/530-B-K30-MB Spherical roller bearings

Bearing No. 241/530-B-K30-MB

241/530-B-K30-MB Bearing 2D drawings and 3D CAD models

Size	530x870x335 mm
Bore Diameter	530 mm
Outer Diameter	870 mm
Width	335 mm
d	530 mm
D	870 mm
B	335 mm
D_1	739,1 mm
$D_{a \max}$	838 mm
$d_{a \min}$	562 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
m	845 kg / Weight
C_r	9500000 N / Dynamic load rating (radial)
e	0,38
Y_1	1,77
Y_2	2,64
C_{0r}	20000000 N / Static load rating (radial)
Y_0	1,73
n_G	560 1/min / Limiting speed



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n_B	185 1/min / Reference speed
C_{ur}	1450000 N