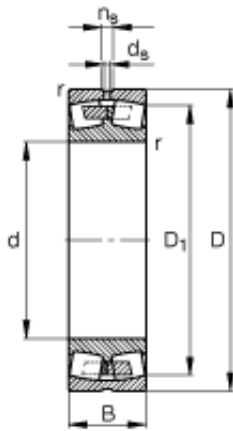




AMERICAN Timken BEARING MFG.CORP.



560 mm x 920 mm x 355 mm FAG 241/560-B-MB spherical roller bearings

Bearing No. 241/560-B-MB

241/560-B-MB Bearing 2D drawings and 3D CAD models

Size	560x920x355 mm
Bore Diameter	560 mm
Outer Diameter	920 mm
Width	355 mm
d	560 mm
D	920 mm
B	355 mm
D_1	785 mm
$D_{a \max}$	888 mm
$d_{a \min}$	592 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
m	979 kg / Weight
C_r	10500000 N / Dynamic load rating (radial)
e	0,38
Y_1	1,77
Y_2	2,64
C_{0r}	22500000 N / Static load rating (radial)
Y_0	1,73
n_G	520 1/min / Limiting speed



AMERICAN Timken BEARING MFG.CORP.

n_B	169 1/min / Reference speed
C_{ur}	1600000 N