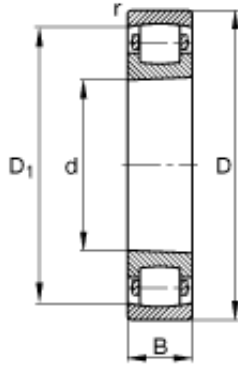




Timken BEARINGS INDUSTRY

90 mm x 190 mm x 43 mm FAG 20318-K-MB-C3 spherical roller bearings



Bearing No. 20318-K-MB-C3

20318-K-MB-C3 Bearing 2D drawings and 3D CAD models

Size	90x190x43 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	43 mm
d	90 mm
D	190 mm
B	43 mm
D_1	165,1 mm
$D_{a \max}$	176 mm
$d_{a \min}$	104 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	6,17 kg / Weight
C_r	300000 N / Dynamic load rating (radial)
C_{0r}	360000 N / Static load rating (radial)
n_G	3500 1/min / Limiting speed
C_{ur}	30500 N / Fatigue limit load, radial