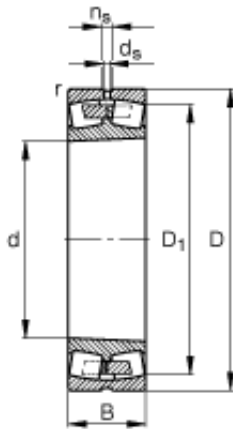




NACHI BEARINGS TRAINING INDUSTRY



90 mm x 160 mm x 52,4 mm FAG 23218-E1A-K-M spherical roller bearings

Bearing No. 23218-E1A-K-M

23218-E1A-K-M Bearing 2D drawings and 3D CAD models

Size	90x160x52.4 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	52,4 mm
d	90 mm
D	160 mm
B	52,4 mm
D_1	140 mm
$D_{a \max}$	149 mm
$d_{a \min}$	101 mm
d_s	3,2 mm
n_s	6,5 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
m	4,3 kg / Weight
C_r	445000 N / Dynamic load rating (radial)
e	0,31
Y_1	2,2
Y_2	3,27
C_{0r}	520000 N / Static load rating (radial)
Y_0	2,15
n_G	4250 1/min / Limiting speed



NACHI BEARINGS TRAINING INDUSTRY

n_B	2700 1/min / Reference speed
C_{ur}	48500 N