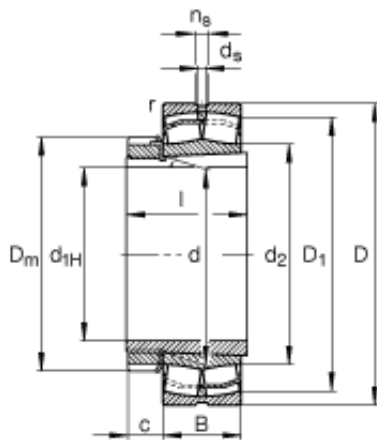




NTN DRIVESHAFT ANDERSON, INC.

90 mm x 190 mm x 64 mm FAG 22318-E1-K + H2318 spherical roller bearings



Bearing No. 22318-E1-K + H2318

22318-E1-K + H2318 Bearing 2D drawings and 3D CAD models

Size	80x190x64 mm
Bore Diameter	80 mm
Outer Diameter	190 mm
Width	64 mm
d_{1H}	80 mm
D	190 mm
B	64 mm
$B_{a \min}$	6 mm
c	18 mm
D_1	162,5 mm
$D_{a \max}$	176 mm
D_m	120 mm
d	90 mm
d_2	110,2 mm
$d_{a \max}$	110 mm
$d_{b \min}$	100 mm
d_s	6,3 mm
l	86 mm
n_s	12,2 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
	H2318 / Adapter sleeve
m	8,3 kg / Weight
m	1,71 kg



NTN DRIVESHAFT ANDERSON, INC.

1	
C_r	610000 N / Dynamic load rating (radial)
e	0,33
Y_1	2,03
Y_2	3,02
C_{0r}	630000 N / Static load rating (radial)
Y_0	1,98
n_G	3850 1/min / Limiting speed
n_B	55000 N / Fatigue limit load, radial