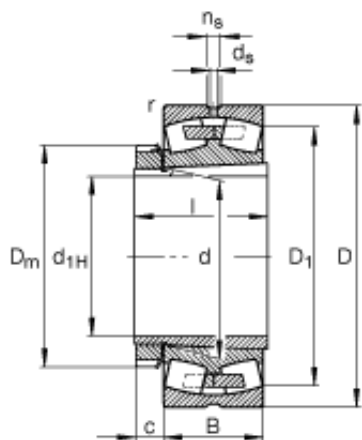




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100 mm x 180 mm x 60,3 mm FAG 23220-E1A-K-M + H2320 spherical roller bearings



Bearing No. 23220-E1A-K-M + H2320

Size	90x180x60.3 mm
Bore Diameter	90 mm
Outer Diameter	180 mm
Width	60,3 mm
d_{1H}	90 mm
D	180 mm
B	60,3 mm
$B_{a \min}$	19 mm
c	20 mm
D_1	156,7 mm
$D_{a \max}$	168 mm
D_m	130 mm
d	100 mm
$d_{a \max}$	120 mm
$d_{b \min}$	110 mm
d_s	4,8 mm
l	97 mm
n_s	9,5 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
	H2320 / Adapter sleeve
m	6,3 kg / Weight
m_1	2,2 kg / Weight, adapter sleeve

23220-E1A-K-M + H2320 Bearing 2D drawings and 3D CAD models



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C_r	560000 N
e	0,31
Y_1	2,15
Y_2	3,2
C_{0r}	660000 N / Static load rating (radial)
Y_0	2,1
n_G	3750 1/min / Limiting speed
n_B	2460 1/min / Reference speed