

Bearing No. 23218-E1A-K-M + AHX3218

	AHX3218 / Designation, withdrawal sleeve
I	63 mm
a	4 mm
e	0,31
d	90 mm
b	10 mm
m	4,3 kg / Weight
B	52,4 mm
D	160 mm
Size (mm)	85x160x52.4
Width (mm)	52,4
Y_0	2,15
D_1	140 mm
m_1	0,58 kg / Weight, withdrawal sleeve
Y_2	3,27
Y_1	2,2
d_s	3,2 mm
n_s	6,5 mm
n_G	4250 1/min / Limiting speed
C_r	445000 N / Dynamic load rating (radial)
n_B	2700 1/min / Reference speed
C_{0r}	520000 N / Static load rating (radial)
Bearing number	23218-E1A-K-M + AHX3218
d_{2G}	M100X2

d_{1H}	85 mm
C_{ur}	48500 N / Fatigue limit load, radial
r_{min}	2 mm
$r_{a\ max}$	2 mm
$d_{a\ min}$	101 mm
$D_{a\ max}$	149 mm
Bore Diameter (mm)	85
Outer Diameter (mm)	160