

**Bearing No. 23024-E1A-K-M + AHX3024**

	AHX3024 / Designation, withdrawal sleeve
l	60 mm
a	4 mm
e	0,22
d	120 mm
b	13 mm
m	4,1 kg / Weight
B	46 mm
D	180 mm
Size (mm)	115x180x46
Width (mm)	46
$Y_0$	2,97
$D_1$	164,7 mm
$m_1$	0,77 kg / Weight, withdrawal sleeve
$Y_2$	4,53
$Y_1$	3,04
$d_s$	3,2 mm
$n_s$	6,5 mm
$n_G$	3950 1/min / Limiting speed
$C_r$	430000 N / Dynamic load rating (radial)
$n_B$	2850 1/min / Reference speed
$C_{0r}$	580000 N / Static load rating (radial)
Bearing number	23024-E1A-K-M + AHX3024
$d_{2G}$	M130X2

$d_{1H}$	115 mm
$C_{ur}$	58000 N / Fatigue limit load, radial
$r_{min}$	2 mm
$r_{a\ max}$	2 mm
$d_{a\ min}$	128,8 mm
$D_{a\ max}$	171,2 mm
Bore Diameter (mm)	115
Outer Diameter (mm)	180