



Bearing No. 23120-E1A-K-M

m	4,2 kg / Weight
d	100 mm
D	165 mm
B	52 mm
e	0,28
Size (mm)	100x165x52
Width (mm)	52
n_s	6,5 mm
Y_1	2,37
Y_2	3,53
D_1	146,3 mm
d_s	3,2 mm
Y_0	2,32
n_G	4000 1/min / Limiting speed
n_B	2800 1/min / Reference speed
C_r	450000 N / Dynamic load rating (radial)
C_{0r}	570000 N / Static load rating (radial)
Bearing number	23120-E1A-K-M
C_{ur}	52000 N
r_{min}	2 mm
$r_{a \max}$	2 mm
$d_{a \min}$	111 mm
$D_{a \max}$	154 mm
Bore Diameter (mm)	100
Outer Diameter (mm)	165

