



Bearing No. 23160-E1A-K-MB1 + AH3160G

	AH3160G / Designation, withdrawal sleeve
l	192 mm
a	8 mm
e	0,31
d	300 mm
b	30 mm
m	126 kg / Weight
B	160 mm
D	500 mm
Size (mm)	280x500x160
Width (mm)	160
Y_0	2,13
D_1	436,8 mm
m_1	20 kg / Weight, withdrawal sleeve
Y_2	3,24
Y_1	2,18
d_s	9,5 mm
n_s	17,7 mm
n_G	1300 1/min / Limiting speed
C_r	3250000 N / Dynamic load rating (radial)
n_B	730 1/min / Reference speed
C_{0r}	4950000 N / Static load rating (radial)
Bearing number	23160-E1A-K-MB1 + AH3160G
d_{2G}	Tr320X5

d_{1H}	280 mm
C_{ur}	365000 N / Fatigue limit load, radial
r_{min}	5 mm
$r_{a\ max}$	4 mm
$d_{a\ min}$	320 mm
$D_{a\ max}$	480 mm
Bore Diameter (mm)	280
Outer Diameter (mm)	500