

# NKE 22312-E-K-W33 spherical roller bearings

NKE 22312-E-K-W33 spherical roller bearings Needs 870 Outer Diameter (mm) Analysis , 460x870x310 Size (mm) Manufacturing 460 Bore Diameter (mm) Service . Get Your Free.

Size (mm)	460x870x310
Bore Diameter (mm)	460
Outer Diameter (mm)	870
Width (mm)	310
d1H	460 mm
D	870 mm
B	310 mm
a	12 mm
b	52 mm
D1	734,8 mm
Da max	838 mm
d	480 mm
d2G	Tr500X5
da min	512 mm
ds	12,5 mm
l	364 mm
ns	23,5 mm
ra max	6 mm
rmin	7,5 mm
– AHX3296G-H / Designation, withdrawal sleeve	AHX3296GH / Designation, withdrawal sleeve

m	806 kg / Weight
m1	72,4 kg / Weight, withdrawal sleeve
Cr	8800000 N / Dynamic load rating (radial)
e	0,37
Y1	1,83
Y2	2,72
C0r	17000000 N / Static load rating (radial)
Y0	1,79
nG	650 1/min / Limiting speed
nB	270 1/min / Reference speed
Cur	700000 N / Fatigue limit load, radial