



Bearing No. 230S.1000

	H3056.1000
e	0,23
m	71,2 kg / Weight
d	10 inch
D	420 mm
C	106 mm
B	170 mm
Size (mm)	254x420x106
Width (mm)	106
SNP3056.1000	Designation, adapter sleeve, US design
C_r	1460000 N / Dynamic load rating (radial)
Y_1	2,95
Y_2	4,4
Y_0	2,89
n_G	620 1/min / Limiting speed
M_i	120 Nm / Tightening torque per clamping screw
M_a	35 Nm / Tightening torque per clamping screw
C_{0r}	2450000 N / Static load rating (radial)
C_{ur}	200000 N / Fatigue limit load, radial
Bearing number	230S.1000
r_{min}	4 mm
$F_{a max}$	32000 N / Permissible axial load, for inner ring without axial abutment

Bore Diameter (mm)	254
Outer Diameter (mm)	420