

# NACHI 40BG05S2G-2DS angular contact ball bearings

Various types and 280x500x176 Size (mm) sizes 280 Bore Diameter (mm) 500 Outer Diameter (mm) to accommodate your NACHI 40BG05S2G-2DS angular contact ball bearings requirements.

Size (mm)	280x500x176
Bore Diameter (mm)	280
Outer Diameter (mm)	500
Width (mm)	176
d	280 mm
D	500 mm
B	176 mm
D1	425,4 mm
Da max	480 mm
da min	300 mm
ds	12,5 mm
ns	23,5 mm
ra max	4 mm
rmin	5 mm
m	143,7 kg / Weight
Cr	3550000 N / Dynamic load rating (radial)
e	0,34
Y1	1,96
Y2	2,92
C0r	5200000 N / Static load rating (radial)
Y0	1,92

nG	1280 1/min / Limiting speed
nB	630 1/min / Reference speed
Cur	385000 N