

# 16021 KOYO 105x160x18mm Bearing No. 16021 Deep groove ball bearings

Bearing number	16021
Size (mm)	105x160x18
Brand	KOYO
Bore Diameter (mm)	105
Outer Diameter (mm)	160
Width (mm)	18
d	105 mm
D	160 mm
B	18 mm
C	18 mm
r min.	1 mm
da min.	110 mm
Da max.	155 mm
ra max.	1 mm
Weight	1.2 Kg
Basic dynamic load rating (C)	41.9 kN
Basic static load rating (C0)	42.2 kN
(Grease) Lubrication Speed	4100 r/min
(Oil) Lubrication Speed	4800 r/min
Bearing No.	16021
r(min)	1
Cr	52.3
C0r	42.2
Cu	1.90

f <sub>0</sub>	16.5
Grease lub.	4100
Oil lub.	4800
d <sub>a</sub> (min)	110
D <sub>a</sub> (max)	155
r <sub>a</sub> (max)	1
(Refer.) Mass (kg)	1.20