

KOYO 6901-2RU deep groove ball bearings

YOU'LL 55 mm d FIND AN EXTENSIVE SELECTION OF KOYO 6901-2RU deep groove ball bearings 100 mm D FOR SALE.

d	55 mm
D	100 mm
B	25 mm
D1	89.7 mm
rs min	1.5 mm
Number of lubrication holes	3
b	6.4 mm
k	3 mm
e	0.23
Y1	2.95
Y2	4.39
Y0	2.89
Radial clearance class	C3
Mass	0.84 kg
Dynamic load, C	148 kN
Static load, C0	140 kN
Fatigue limit load, Cu	16.9 kN
Nref	6,100 rpm
Nlim	8,200 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.29 Hz

Characteristic outer ring frequency, BPF0	7.2 Hz
Characteristic inner ring frequency, BRFI	9.8 Hz
da min	64 mm
Da max	91 mm
ra max	1.5 mm