

KOYO BSU2562BDFD – T thrust ball bearings

KOYO BSU2562BDFD – T thrust ball bearings with easy-to-use parts graphics, giving 148 mm B you the 600 mm D ability to 400 mm d check parts availability, pricing, examine remanufactured options.

d	400 mm
D	600 mm
B	148 mm
d2	470.4 mm
D1	546.8 mm
rs min	5 mm
Number of lubrication holes	8
b	20.1 mm
k	12 mm
Associated sleeve reference	H3080H
e	0.22
Y1	3.01
Y2	4.48
Y0	2.94
Radial clearance class	CN
Mass	149.06 kg
Dynamic load, C	4,010 kN
Static load, C0	6,680 kN
Fatigue limit load, Cu	417 kN
Nref	750 rpm
Nlim	1,200 rpm

Min operating temperature, T_{min}	-40 °C
Max operating temperature, T_{max}	200 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	10.22 Hz
Characteristic outer ring frequency, BPF0	13.56 Hz
Characteristic inner ring frequency, BRFI	16.44 Hz
da min	418 mm
db min	417 mm
Ce min	15 mm
Da max	582 mm
ra max	4 mm