

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, BPF ₀	13.56 Hz
Characteristic inner ring frequency, BPF _I	16.44 Hz
da min	418 mm
db min	417 mm
Ce min	15 mm
Da max	582 mm
ra max	4 mm