



# Golden Bearing Pvt. Ltd

## YAR 210-2FW/VA228 Ball bearing flanged units for high temperature

Bearing No. 4T-3781

d	49.21 mm
B	30.3 mm
d1	71.5 mm
e	0.34
Y2	1.77
Y0	0.97
Dynamic load, C	102 kN
Rating life coefficient, A2	1.4
Static load, C0	134 kN
Fatigue limit load, Cu	16.3 kN
Nlim (oil)	5,300 rpm
Nlim (grease)	4,000 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.94 Hz
Characteristic outer ring frequency, BPF0	7.76 Hz
Characteristic inner ring frequency, BPF1	10.24 Hz
ra max	3.5 mm
Category	Roller Bearings
Inventory	0.0

4T-3781 Bearing 2D drawings and 3D CAD models



## Golden Bearing Pvt. Ltd

Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359532128
Product Group	B04334