

# IKO NAU 4917UU cylindrical roller bearings

IKO NAU 4917UU cylindrical roller bearings, Units and Housings CAD models , 135 mm B 380 mm d Manufacturing Service . Get Your Free.

d	380 mm
D	560 mm
B	135 mm
d2	442.6 mm
D1	512.5 mm
rs min	5 mm
Number of lubrication holes	8
b	20.1 mm
k	12 mm
Associated sleeve reference	H3076H
e	0.22
Y1	3.07
Y2	4.57
Y0	3
Radial clearance class	C4
Mass	114.6 kg
Dynamic load, C	3,380 kN
Static load, C0	5,620 kN
Fatigue limit load, Cu	373 kN
Nref	800 rpm
Nlim	1,200 rpm
Min operating temperature, Tmin	-40 °C

Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	10.53 Hz
Characteristic outer ring frequency, BPF0	14.06 Hz
Characteristic inner ring frequency, BRFI	16.94 Hz
da min	398 mm
db min	396 mm
Ce min	15 mm
Da max	542 mm
ra max	4 mm