

KOYO NTA-2435 needle roller bearings

KOYO NTA-2435 needle roller bearings Deal is your 55 mm d source for OEM and accessories. We sell Genuine at discount 29 mm B prices.

d	55 mm
D	120 mm
B	29 mm
d1	78 mm
D1	102.5 mm
rs min	2 mm
Associated sleeve reference	H311
e	0.24
Y1	2.66
Y2	4.12
Y0	2.79
Radial clearance class	C3
Precision class	P0
Mass	1.6 kg
Dynamic load, C	51.3 kN
Static load, C0	17.9 kN
Nref	5,900 rpm
Nlim	7,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.72 Hz

Characteristic outer ring frequency, BPF0	6.24 Hz
Characteristic inner ring frequency, BPF1	8.76 Hz
da min	64 mm
da max	76 mm
db min	60 mm
Ce min	6 mm
Da max	111 mm
ra max	2 mm