

JNS RNA4903M needle roller bearings

With over 10170 full-service stores, our JNS RNA4903M needle roller bearings inventory is extensive and our 15.88 mm d parts are priced right. within 24 hours. This helps you maximize your productivity by saving time and your hard-earned dollars.

d	15.88 mm
D	40 mm
B	12 mm
a min	1.9 mm
a max	2.06 mm
Ca min	2.92 mm
Ca max	3.18 mm
rs min	0.6 mm
rNs min	0.5 mm
D3 max	38.1 mm
b min	1.35 mm
b max	1.65 mm
r0 max	0.4 mm
D4 max	44.6 mm
f	1.12 mm
Snap ring reference	R40
Radial clearance class	CN
Mass	0.07 kg
Dynamic load, C	9.6 kN
Static load, C0	4.6 kN

Fatigue limit load, C_u	0.21 kN
f_0	12.8
N_{lim} (grease)	12,000 rpm
Min operating temperature, T_{min}	-25 °C
Max operating temperature, T_{max}	110 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	3.78 Hz
Characteristic outer ring frequency, BPF0	2.63 Hz
Characteristic inner ring frequency, BRFI	4.37 Hz
$d_{a \min}$	19.9 mm
$d_{a \max}$	23 mm
$D_{a \max}$	36 mm
$r_{a \max}$	0.6 mm
$r_{Na \max}$	0.5 mm
$D_b \min$	45.5 mm