

NTN MR526828+MI-445228 needle roller bearings

Request A 45 mm d Quote For Your Special NTN MR526828+MI-445228 needle roller bearings Needs Today! Free Quotes. 16 mm B ISO 9001 75 mm D certified.

d	45 mm
D	75 mm
B	16 mm
d1	55.7 mm
d2	53.6 mm
D2	66.85 mm
r1,2 min.	1 mm
r3,4 min.	0.6 mm
a	22.2 mm
da min.	49.6 mm
da max.	55.1 mm
db min.	49.6 mm
db max.	53 mm
Da max.	70.4 mm
Db max.	70.8 mm
ra max.	1 mm
rb max.	0.6 mm
Basic dynamic load rating C	12.1 kN
Basic static load rating C0	8.15 kN
Fatigue load limit Pu	0.345 kN
Attainable speed for grease lubrication	29000 r/min
Ball diameter Dw	7.144 mm

Number of balls z	21
Preload class A GA	110 N
Static axial stiffness, preload class A	104 N/ μm
Preload class B GB	330 N
Static axial stiffness, preload class B	156 N/ μm
Preload class C GC	660 N
Static axial stiffness, preload class C	204 N/ μm
Calculation factor f	1.06
Calculation factor f1	0.99
Calculation factor f2A	1
Calculation factor f2B	1.03
Calculation factor f2C	1.06
Calculation factor fHC	1.01
Calculation factor e	0.68
Calculation factor (single, tandem) Y2	0.87
Calculation factor (back-to-back, face-to-face) Y1	0.92
Calculation factor (back-to-back, face-to-face) Y2	1.41
Mass bearing	0.23 kg