

# NBS BK 4516 needle roller bearings

Question NBS BK 4516 needle roller bearings ? 86 mm B Find what you need faster by entering your 320 mm D information 170 mm d1 .

d1	170 mm
D	320 mm
B	86 mm
d2 ≈	213 mm
D1 ≈	278 mm
B1	105 mm
B2 ≈	110 mm
b	16.7 mm
K	9 mm
r1,2 min.	4 mm
G	M 190×3
G1	17 mm
da min.	189 mm
Da max.	303 mm
ra max.	3 mm
Basic dynamic load rating C	1237 kN
Basic static load rating C0	1560 kN
Fatigue load limit Pu	140 kN
Reference speed	1800 r/min
Limiting speed	2600 r/min
Calculation factor e	0.26
Calculation factor Y1	2.6

Calculation factor Y2	3.9
Calculation factor Y0	2.5
Mass bearing + sleeve	32.5 kg