

NBS K 45x49x19 needle roller bearings

What is NBS K 45x49x19 needle roller bearings in mechanical engineering? 460 mm d Manufacturing Service . Upload your TQ0/GWI Design variant/feature CAD file for an 610 mm D instant.

Design variant/feature	TQ0/GWI
d	460 mm
D	610 mm
B	360 mm
T	360 mm
d1 ≈	479 mm
D1 ≈	565 mm
r1,2 min.	3 mm
r3,4 min.	6 mm
Basic dynamic load rating C	7500 kN
Basic static load rating C0	16300 kN
Fatigue load limit Pu	1250 kN
Comparative radial load rating CF	1600 kN
Comparative axial load rating CFa	259 kN
Thrust factor K	1.76
Calculation factor e	0.33
Calculation factor Y1	2
Calculation factor Y2	3
Calculation factor Y0	2
Mass bearing	291 kg