

# NTN HL-8E-NK33.5X59X#05 needle roller bearings

NTN HL-8E-NK33.5X59X#05 needle roller bearings with easy-to-use parts graphics, giving 530 mm d 185 mm B you the ability to check parts availability, pricing, examine remanufactured options.

d	530 mm
D	780 mm
B	185 mm
d1 ≈	610 mm
D1 ≈	702 mm
E	732.3 mm
s max.	16 mm
r1,2 min.	6 mm
da min.	553 mm
das	595 mm
Da max.	757 mm
Db max.	757 mm
ra max.	5 mm
Basic dynamic load rating C	5230 kN
Basic static load rating C0	10600 kN
Fatigue load limit Pu	780 kN
Reference speed	320 r/min
Limiting speed	400 r/min
Calculation factor kr	0.3
Calculation factor e	0.3
Calculation factor Y	0.4

Mass bearing	290 kg
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