

# NSK HTF045-6a2GNX cylindrical roller bearings

NSK HTF045-6a2GNX cylindrical roller bearings Engineering Calculator , Manufacturing Service 170 mm d . Get Your Free.

d	170 mm
D	260 mm
B	67 mm
d2 ≈	195 mm
D1 ≈	236 mm
s1 max.	19 mm
r1,2 min.	2.1 mm
da min.	181 mm
da max.	210 mm
Da min.	226 mm
Da max.	249 mm
Ca min.	1.2 mm
ra max.	2 mm
Basic dynamic load rating C	750 kN
Basic static load rating C0	1080 kN
Fatigue load limit Pu	100 kN
Reference speed	2200 r/min
Limiting speed	2800 r/min
Misalignment factor k1	0.105
Operating clearance factor k2	0.117
Mass bearing	12.4 kg