

Toyana 88900/88128 tapered roller bearings

Toyana 88900/88128 tapered roller bearings Needs 45 mm d Analysis 54.5 mm T , Manufacturing Service . Get Your Free.

d	45 mm
D	100 mm
T	54.5 mm
2B	50 mm
b	6 mm
K	3 mm
r _{3,4} min.	1.5 mm
r ₅ min.	0.6 mm
da max.	59 mm
Da min.	86 mm
Da max.	92 mm
Ca min.	3 mm
ra max.	1.5 mm
rc max.	0.6 mm
Basic dynamic load rating C	227 kN
Basic static load rating C ₀	240 kN
Fatigue load limit P _u	28.5 kN
Reference speed	4500 r/min
Limiting speed	7000 r/min
Calculation factor e	0.35
Calculation factor Y ₁	1.9
Calculation factor Y ₂	2.9
Calculation factor Y ₀	1.8

Mass bearing pair	2.02 kg
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