

SKF NCF 3036 CV cylindrical roller bearings

SKF NCF 3036 CV cylindrical roller bearings Needs Analysis , Manufacturing 710 mm d1 Service . Get Your Free.

d1	710 mm
D	1000 mm
B	185 mm
d2 ≈	838 mm
d3	870 mm
D1 ≈	930 mm
B1	291 mm
B2	90 mm
B5	112 mm
b	22.3 mm
K	12 mm
r1,2 min.	6 mm
da max.	838 mm
db min.	772 mm
Da max.	977 mm
Ba min.	26 mm
ra max.	5 mm
Basic dynamic load rating C	6138 kN
Basic static load rating C0	13200 kN
Fatigue load limit Pu	800 kN
Reference speed	320 r/min
Limiting speed	560 r/min
Calculation factor e	0.16

Calculation factor Y1	4.2
Calculation factor Y2	6.3
Calculation factor Y0	4
Mass bearing + sleeve	605 kg