

KBC 63/32DDF1 deep groove ball bearings

KBC 63/32DDF1 deep groove ball bearings Needs Analysis , 280 mm D Manufacturing Service . Get Your Free. 160 mm d1

d1	160 mm
D	280 mm
B	88 mm
d2 ≈	195 mm
D1 ≈	244 mm
B1	104 mm
B2 ≈	109 mm
b	13.9 mm
K	7.5 mm
r1,2 min.	2.1 mm
G	M 180×3
G1	16 mm
da min.	178 mm
Da max.	268 mm
ra max.	2 mm
Basic dynamic load rating C	1086 kN
Basic static load rating C0	1500 kN
Fatigue load limit Pu	137 kN
Reference speed	1800 r/min
Limiting speed	2400 r/min
Calculation factor e	0.3
Calculation factor Y1	2.3
Calculation factor Y2	3.4

Calculation factor Y_0	2.2
Mass bearing + sleeve	25 kg