

KOYO HAR016 angular contact ball bearings

KOYO HAR016 angular contact ball bearings Engineering 165 mm D Calculator 95 mm d1 , Manufacturing Service . Get Your Free.

d1	95 mm
D	165 mm
B	52 mm
d2 ≈	115 mm
D1 ≈	144 mm
B1	64 mm
B2 ≈	68 mm
b	6 mm
K	3 mm
r1,2 min.	2 mm
G	M 110×2
G1	11 mm
da min.	108 mm
Da max.	154 mm
ra max.	2 mm
Basic dynamic load rating C	385 kN
Basic static load rating C0	490 kN
Fatigue load limit Pu	53 kN
Reference speed	3000 r/min
Limiting speed	4000 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	5 kg