

SKF 6210/HR22Q2 deep groove ball bearings

SKF 6210/HR22Q2 deep groove ball bearings Engineering Calculator , 75 mm d Manufacturing Service . Get Your 130 mm D Free.

d	75 mm
D	130 mm
T	70 mm
d1 ≈	99.83 mm
C	59.5 mm
l	15.5 mm
b	8.6 mm
K	5 mm
r1,2 min.	2 mm
r5 min.	0.6 mm
a	68.939 mm
db min.	85.5 mm
Db min.	124 mm
Cb min.	5 mm
ra max.	2 mm
rc max.	0.6 mm
Basic dynamic load rating C	293 kN
Basic static load rating C0	355 kN
Fatigue load limit Pu	41.5 kN
Reference speed	3400 r/min
Limiting speed	5000 r/min
Calculation factor e	0.43

Calculation factor Y1	1.6
Calculation factor Y2	2.3
Calculation factor Y0	1.6
Mass bearing pair	3.21 kg