



Bearing No. 6310N

D	110 mm
d	50 mm
B	27 mm
C	3,28 mm
b	2,7 mm
D3	106,81 mm
D2	95,2 mm
d1	68,7 mm
D4	116,6 mm
Weight	1,05 Kg
da max	61 mm
Da max.	99 mm
da min.	3 mm
Ca max.	5,74 mm
r0 max.	0,6 mm
r2 min.	2 mm
r1 min.	2 mm
ra max.	2 mm
Db min.	118 mm
Size (mm)	50x110x27
Width (mm)	27
Limiting speed	8500 r/min
Bearing number	6310N
Reference speed	13000 r/min
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Fatigue load limit (Pu)	1,6
Calculation factor (f0)	13
Basic dynamic load rating (C)	65 kN

Basic static load rating (C0)	38 kN
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