



Bearing No. 27689/27620

R	0,8 mm
a	0,5 mm
d	83,345 mm
D	125,412 mm
T	25,4 mm
B	25,4 mm
C	19,845 mm
r	1,5 mm
Ab	1,7 mm
Aa	1,5 mm
Db	115 mm
da	90 mm
db	90 mm
Da	120 mm
Weight	1,03 Kg
Size (mm)	83.345x125.412x25.4
Width (mm)	25,4
Factor (K)	1,4
Factor (G1)	98,2
Factor (Cg)	0,0333
Factor (G2)	41,8
Bearing number	27689/27620
Bore Diameter (mm)	83,345
Outer Diameter (mm)	125,412
Calculation factor (e)	0,42
Basic static load rating (C0)	178 kN
Basic dynamic load rating (C1)	109 kN
Basic dynamic load rating (C90)	28,1

Basic dynamic load rating (Ca90)	20
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