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r_a max.	1.5 mm
D_b max.	139.4 mm
D_a max.	138 mm
d_b max.	108.5 mm
d_b min.	102 mm
Bore Diameter (mm)	95
d_a min.	102 mm
r_b max.	1 mm
Outer Diameter (mm)	145
$r_{3,4}$ min.	1 mm
$r_{1,2}$ min.	1.5 mm
Calculation factor f	1.11
(Oil) Lubrication Speed	20 000 r/min
Fatigue load limit (Pu)	1,46
(Grease) Lubrication Speed	12 700 r/min
Basic dynamic load rating C	44.2 kN
Ball diameter D_w	12.7 mm
Preload class B G_B	700 N
Basic static load rating (C0)	38 kN
Preload class C G_C	1400 N
Preload class A G_A	230 N
Basic dynamic load rating (C)	44,2 kN
Fatigue load limit P_u	1.46 kN
Calculation factor f_1	1
Calculation factor f_0	9.4
Calculation factor f_{2A}	1
Calculation factor f_{2B}	1.03
Calculation factor f_{2C}	1.05
Calculation factor f_{HC}	1

Basic static load rating C_0	38 kN
Static axial stiffness, preload class A	84 N/ μ m
Static axial stiffness, preload class B	133 N/ μ m
Static axial stiffness, preload class C	184 N/ μ m
Attainable speed for grease lubrication	12700 r/min