



Bearing No. BT2B 328381/HA1

B	128 mm
d	491 mm
D	635 mm
T	148 mm
Size (mm)	635x491x148
Width (mm)	148
Mass bearing	120 kg
Bearing number	BT2B 328381/HA1
Thrust factor K	0.57
Thrust factor - K	0.57
Bore Diameter (mm)	635
Outer Diameter (mm)	491
Calculation factor e	1.05
r _{3,4} min.	3.3 mm
r _{1,2} min.	1.5 mm
d ₁ ?	523 mm
D ₁ ?	551 mm
r _{3,4} - min.	3.3 mm
Design variant/feature	TDI/Y2
r _{1,2} - min.	1.5 mm
Calculation factor - e	1
Basic dynamic load rating C	1900 kN
Basic dynamic load rating - C	1900 kN
Fatigue load limit P _u	405 kN
Calculation factor Y ₀	0.63
Calculation factor Y ₂	0.96
Calculation factor Y ₁	0.64
Calculation factor - Y ₀	0.66
Calculation factor - Y	0.68

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Calculation factor - Y_2	1
Fatigue load limit - P_u	400 kN
Basic static load rating C_0	5300 kN
Basic static load rating - C_0	5300 kN
Comparative radial load rating C_F	465 kN
Comparative axial load rating C_{Fa}	465 kN
Comparative radial load rating - C_F	465 kN
Comparative axial load rating - C_{Fa}	465 kN