



Bearing No. 580R/572X

C	28,575 mm
a	31 mm
e	0.40
d	82,55 mm
D	139,7 mm
T	36,512 mm
B	36,098 mm
db	91.0
da	98.0
Cr	220
Da	125 mm
Db	133 mm
Cu	39.8
Y1	1.49
Y0	0.82
C0r	262
a(mm)	31.0
Weight	2,175 Kg
r(min)	3.6
db min	91 mm
r min.	3,6 mm
ra max.	3,6 mm
r1(min)	3.2
rb(max)	3.2
ra(max)	3.6
da min.	98 mm
r2 min.	3,2 mm
rb max.	3,2 mm
Oil lub.	3600
Size (mm)	82.55x139.7x36.512

Width (mm)	36,512
Bearing No.	580R/572X
Grease lub.	2700
Bearing number	580R/572X
(Refer.)Mass(kg)	2.18
Bore Diameter (mm)	82,55
Outer Diameter (mm)	139,7
Calculation factor (e)	0,4
Calculation factor (Y0)	0,82
(Oil) Lubrication Speed	3600 r/min
(Grease) Lubrication Speed	2700 r/min
Basic dynamic load rating (C)	175 kN
Basic static load rating (C0)	262 kN