



KORTON INDUSTRIAL LIMITED



938/932 Bearing 2D drawings and 3D CAD models

938/932 NSK CYLINDRICAL ROLLER BEARING

Bearing No. 938/932

Size	114.3x212.725x66.675 mm
Bore Diameter	114,3 mm
Outer Diameter	212,725 mm
Width	66,675 mm
d	114,3 mm
D	212,725 mm
T	66,675 mm
B	66,675 mm
C	53,975 mm
ra1 max.	3,3 mm
a	46,9 mm
r min.	7 mm
r1 min.	3,3 mm
Da	187 mm
db	128 mm
ra max.	7 mm
da	141 mm
Db	193 mm
Weight	10,12 Kg
Basic dynamic load rating (C)	475 kN
Basic static load rating (C0)	700 kN
(Grease) Lubrication Speed	1700 r/min
(Oil) Lubrication Speed	2400 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	1



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LangID	1
ALP23	0
outer r	3.3
ALP22	30
D_	212.725
ALP21	24
SHOG_yobi	938R/932R
RAr	450.4
inner r	7
GRS rpm	1700
D_b	193
D_a	187
DE_	181.039
SLR	47
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	12.25
SDM_	158.034
DA1	24.889
DA2	22.301
hidYobi	938/932
Y1	1.8
B_	66.675
Oil rpm	2400
hidTable	ecat_NSTPRI
Y0	1
inner ra	7
outer rb	3.3
C0	700
CUP	4.11
e	0.33
DA_	23.6



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BET21	3
BET22	10
BET23	0
Z_	18
C_	53.975
yobi	938/932
KBRG	3161
CONE	6.01
DI_	134.695