



BEARING MANUFACTURING DE MEXICO, S.A.D...



158,75 mm x 225,425 mm x 39,688 mm NSK
46780/46720 tapered roller bearings

Bearing No. 46780/46720

46780/46720 Bearing 2D drawings and 3D CAD models

Size	158.75x225.425x41.275 mm
Bore Diameter	158,75 mm
Outer Diameter	225,425 mm
Width	41,275 mm
d	158,75 mm
D	225,425 mm
T	41,275 mm
B	39,688 mm
C	33,338 mm
ra1 max.	3,3 mm
a	44,3 mm
r min.	3,5 mm
r1 min.	3,3 mm
Da	209 mm
db	169 mm
ra max.	3,5 mm
da	176 mm
Db	218 mm
Weight	5,35 Kg
Basic dynamic load rating (C)	240 kN
Basic static load rating (C0)	540 kN
(Grease) Lubrication Speed	1400 r/min
(Oil) Lubrication Speed	1900 r/min
Calculation factor (e)	0,38
Calculation factor (Y0)	0,86



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LangID	1
ALP23	0
outer r	3.3
ALP22	40
D_	225.425
ALP21	28
SHOG_yobi	46780/46720
RAr	432.852
inner r	3.5
GRS rpm	1400
D_b	218
D_a	209
DE_	206.519
SLR	29
Prod_Type3	TRBSR_ID_A
BETA_	0
ALPHA_	14.333
SDM_	196.508
DA1	11.332
DA2	10.573
hidYobi	46780/46720
Y1	1.6
B_	39.688
Oil rpm	1900
hidTable	ecat_NSTPRI
Y0	0.86
inner ra	3.5
outer rb	3.3
C0	540
CUP	1.66
e	0.38
DA_	10.953



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BET21	1
BET22	30
BET23	0
Z_	44
C_	33.338
yobi	46780/46720
KBRG	3161
CONE	3.69
DI_	185.731