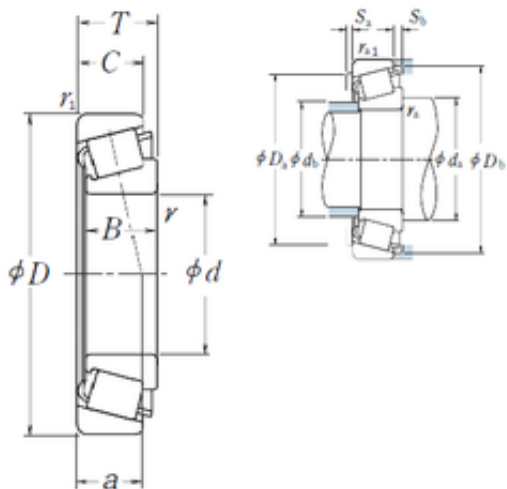




ZSA S.A. DE C. V. MEXICO



30256 NSK Single row bearings inch

Bearing No. 30256

Size	280x500x89 mm
Bore Diameter	280 mm
Outer Diameter	500 mm
Width	89 mm
d	280 mm
D	500 mm
T	89 mm
B	80 mm
C	67 mm
a	98,5 mm
r min.	6 mm
r1 min.	5 mm
da min.	313 mm
Da min	436 mm
Da max.	478 mm
db max.	339 mm
Db min.	462 mm
ra max.	5 mm
rb max.	4 mm
Weight	66,3 Kg
Basic dynamic load rating (C)	1240 kN
Basic static load rating (C0)	1900 kN
(Grease) Lubrication Speed	630 r/min
(Oil) Lubrication Speed	850 r/min
Calculation factor (e)	0,44
Calculation factor (Y0)	0,74

30256 Bearing 2D drawings and 3D CAD models



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LangID	1
outer r	5
D_	500
TC-BET22	40
TC-BET21	3
TC-BET23	0
inner r	6
mass	66.3
GRS rpm	630
D_b	462
Cr	127000
TC-RA	805.444
DE_	441.847
T-ALP23	0
db	339
T-ALP22	0
Prod_Type3	TRBSR_MD_A
da	313
T-ALP21	33
Iso	-
ALPHA_	16.5
SDM_	393.618
SBRG	2
D_a2	436
hidYobi	30256
Y1	1.4
D_a1	478
B_	80
hidTable	ecat_NSTPRM
Oil rpm	850
C0r	194000
Y0	0.74



ZSA S.A.DE C. V. MEXICO

TC-SLR	56
inner ra	5
outer rb	4
C0	1900
Sa	12
Sb	22
e	0.44
DA_	49.755
Z_	20
C_	67
yobi	30256
TC-DA1	51.533
TC-DA2	47.977
KBRG	3111
DI_	345.389