



Shandong Chik Bearing Co., Ltd.



28,575 mm x 59,131 mm x 16,764 mm NSK
LM67043/LM67010 tapered roller bearings

Bearing No. LM67043/LM67010

LM67043/LM67010 Bearing 2D drawings and 3D CAD models

Size	28.575x59.131x15.875 mm
Bore Diameter	28,575 mm
Outer Diameter	59,131 mm
Width	15,875 mm
d	28,575 mm
D	59,131 mm
T	15,875 mm
B	16,764 mm
C	11,811 mm
ra1 max.	1,3 mm
a	12,6 mm
r1 min.	1,3 mm
Da	52 mm
db	33,5 mm
ra max.	3,5 mm
da	40 mm
Db	56 mm
Weight	0,209 Kg
Basic dynamic load rating (C)	34,5 kN
Basic static load rating (C0)	41,5 kN
(Grease) Lubrication Speed	6300 r/min
(Oil) Lubrication Speed	8500 r/min
Calculation factor (e)	0,41
Calculation factor (Y0)	0,8
LangID	1



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ALP23	0
outer r	1.3
ALP22	44
D_	59.131
ALP21	30
SHOG_yobi	LM67043R/LM67010R
RAr	101.566
inner r	SPEC
GRS rpm	6300
D_b	56
D_a	52
DE_	51.19
SLR	10.7
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	15.367
SDM_	45.031
DA1	6.498
DA2	5.817
hidYobi	LM67043/LM67010
Y1	1.5
B_	16.764
Oil rpm	8500
hidTable	ecat_NSTPRI
Y0	0.8
inner ra	3.5
outer rb	1.3
C0	41.5
CUP	0.062
e	0.41
DA_	6.159
BET21	3



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BET22	40
BET23	0
Z_	19
C_	11.811
yobi	LM67043/LM67010
KBRG	3161
CONE	0.147
DI_	38.971