



Bearing No. HR30207J

a	15 mm
e	0.38
d	35 mm
D	72 mm
T	18,25 mm
B	17 mm
C	15 mm
B_	17
da	46
Y0	0.88
C0	59.5
D_	72
Sb	3
Sa	3
db	43
Z_	17
Y1	1.6
C_	15
Cr	5500
DE_	62.594
Iso	3DB
DI_	44.841
C0r	6050
DA_	8.986
D_b	67
D_a2	62
SBRG	2
SDM_	53.718
D_a1	63
yobi	HR30207J

KBRG	3111
mass	0.34
TC-RA	134.7
r min.	1,5 mm
LangID	1
TC-DA2	8.57
Da min	62 mm
TC-SLR	12
ALPHA_	14.036
TC-DA1	9.401
Weight	0,34 Kg
T-ALP22	4
da min.	46 mm
r1 min.	1,5 mm
T-ALP21	28
db max.	43 mm
hidYobi	HR30207J
rb max.	1,5 mm
T-ALP23	20
Da max.	63 mm
Oil rpm	7100
GRS rpm	5300
ra max.	1,5 mm
inner r	1.5
Db min.	67 mm
outer r	1.5
inner ra	1.5
hidTable	ecat_NSTPRM
outer rb	1.5
Category	Roller Bearings
TC-BET23	0
TC-BET21	4

TC-BET22	0
Inventory	0.0
Size (mm)	35x72x18.25
Prod_Type3	TRBSR_MD_A
Width (mm)	18,25
Product Group	B04334
Bearing number	HR30207J
Weight / Kilogram	0
Manufacturer Name	NSK
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Calculation factor (e)	0,38
(Oil) Lubrication Speed	7100 r/min
Calculation factor (Y0)	0,88
(Grease) Lubrication Speed	5300 r/min
Basic dynamic load rating (C)	54 kN
Basic static load rating (C0)	59,5 kN