

KOYO BHTM912-1 needle roller bearings

Various types and sizes to 41,275 Bore Diameter (mm) accommodate 41.275x80x21 Size (mm) your KOYO BHTM912-1 needle roller bearings requirements.

Size (mm)	41.275x80x21
Bore Diameter (mm)	41,275
Outer Diameter (mm)	80
Width (mm)	21
d	41,275 mm
D	80 mm
T	21 mm
B	22,403 mm
C	17,826 mm
ra1 max.	1,3 mm
a	14,5 mm
r min.	0,8 mm
r1 min.	1,3 mm
Da	73 mm
db	46 mm
ra max.	0,8 mm
da	47 mm
Db	75 mm
Weight	0,471 Kg
Basic dynamic load rating (C)	68,5 kN
Basic static load rating (C0)	75,5 kN
(Grease) Lubrication Speed	4500 r/min

(Oil) Lubrication Speed	6300 r/min
Calculation factor (e)	0,27
Calculation factor (Y0)	1,2
LangID	1
ALP23	0
outer r	1.3
ALP22	40
D_	80
ALP21	20
SHOG_yobi	336R/332R
RAr	204.846
inner r	0.8
GRS rpm	4500
D_b	75
D_a	73
DE_	71.15
SLR	14.7
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	10.333
SDM_	60.655
DA1	10.724
DA2	9.958
hidYobi	336/332
Y1	2.2
B_	22.403
Oil rpm	6300
hidTable	ecat_NSTPRI
Y0	1.2

inner ra	0.8
outer rb	1.3
C0	75.5
CUP	0.146
e	0.27
DA_	10.343
BET21	3
BET22	0
BET23	0
Z_	15
C_	17.826
yobi	336/332
KBRG	3161
CONE	0.325
DI_	50.399