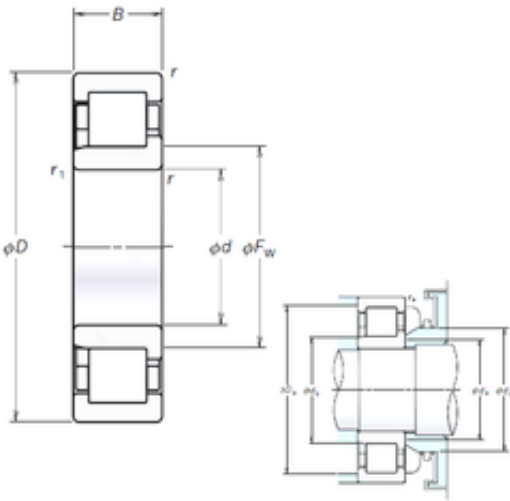




KRS Guide Wheel Bearing Co., Ltd



NJ305EM Bearing 2D drawings and 3D CAD models

25 mm x 62 mm x 17 mm NSK NJ305EM cylindrical roller bearings

Bearing No. NJ305EM

Size	25x62x17 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	17 mm
d	25 mm
Fw	34 mm
D	62 mm
B	17 mm
C	17 mm
r min.	1,1 mm
r1 min.	1,1 mm
da min.	31,5 mm
Da max.	55,5 mm
db max.	32 mm
db min	31,5 mm
ra max.	1 mm
rb max.	1 mm
S	1,2 mm
Basic dynamic load rating (C)	41,5 kN
Basic static load rating (C0)	37,5 kN
(Grease) Lubrication Speed	10000 r/min
hidYobi	NJ305EM
LangID	1
D_	62
Macha rpm	15000



KRS Guide Wheel Bearing Co., Ltd

B_	17
hidTable	ecat_NSCLDR
Oil rpm	12000
rb	1
mass	0.275
GRS rpm	10000
ra	1
db max	32
TSR rpm	11000
C0	37.5
DE_	54
Prod_Type3	CRB_SR_NJ
da	31.5
DA_	10
Z_	11
D_a max	55.5
yobi	NJ305EM
dd min	40
C_conv	41500
ALPHA_	0
SDM_	44
r	1.1
dc min	37
KBRG	4155
SBRG	3
r1	1.1
DI_	34