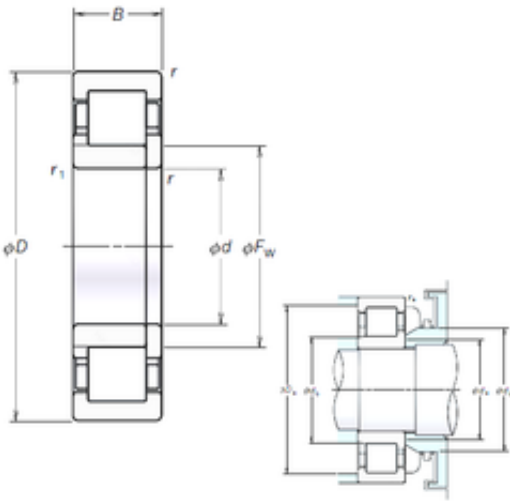




# SKF BEARING MANUFACTURING CO.,LTD.



80 mm x 140 mm x 26 mm NSK NUP216EM  
cylindrical roller bearings

Bearing No. NUP216EM

NUP216EM Bearing 2D drawings and 3D CAD models

Size	80x140x26 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	26 mm
d	80 mm
Fw	95,3 mm
D	140 mm
B	26 mm
C	26 mm
r min.	2 mm
r1 min.	2 mm
da min.	89 mm
Da max.	131 mm
db max.	92 mm
db min	89 mm
ra max.	2 mm
rb max.	2 mm
S	1,4 mm
Db max	131 mm
Weight	1,7 Kg
Basic dynamic load rating (C)	139 kN
Basic static load rating (C0)	167 kN
(Grease) Lubrication Speed	4500 r/min
hidYobi	NUP216EM
LangID	1



# SKF BEARING MANUFACTURING CO.,LTD.

D_	140
Macha rpm	8000
B_	26
hidTable	ecat_NSCLDR
Oil rpm	5300
rb	2
mass	1.77
GRS rpm	4500
ra	2
db max	93
TSR rpm	5000
C0	167
DE_	127.3
Prod_Type3	CRB_SR_NUP
da	89
DA_	16
Z_	18
D_a max	131
yobi	NUP216EM
dd min	104
C_conv	139000
ALPHA_	0
SDM_	111.3
r	2
dc min	97
KBRG	4165
SBRG	2
r1	2
DI_	95.3