

# NTN

# E -

## LM281849D/LM281810/LM281810DG

## 2 tapered roller bearings

LET OUR NTN E-LM281849D/LM281810/LM281810DG2 tapered roller bearings 85x150x36 Size (mm) EXPERTS GET 85 Bore Diameter (mm) YOU 150 Outer Diameter (mm) THE PARTS YOU NEED.

Size (mm)	85x150x36
Bore Diameter (mm)	85
Outer Diameter (mm)	150
Width (mm)	36
d	85 mm
D	150 mm
B	36 mm
C	36 mm
r min.	2 mm
da min.	94 mm
Da max.	141 mm
ra max.	2 mm
Weight	2,48 Kg
Basic dynamic load rating (C)	58,5 kN
Basic static load rating (C0)	23,6 kN
(Grease) Lubrication Speed	3 800 r/min
(Oil) Lubrication Speed	4 800 r/min
Calculation factor (e)	0,25
Calculation factor (Y0)	2,6
Calculation factor (Y2)	3,9

SRI	8.33
Y3	2.5
hidYobi	2217
LangID	1
PCD	117.5
D_	150
Y2	3.9
SREX	0
cyl count	19
B_	36
hidTable	ecat_NSSAB
Oil rpm	4800
SRE	0
Y0	2.6
mass	2.44
ra	2
GRS rpm	3800
SRIX	0.065
groove inner	101.613
D_a	141
SRIN	0
C0	23.6
groove outer	135.015
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	94
X2	0.65

e	0.25
yobi	2217
r	2
KBRG	1354
CAng	9.518
cyl dia	15.875