

Anti-rotation guide units - Series 45

Product code: 45NHB100A0140

Datasheet creation date: 10/03/2025 02:15

Check the most updated document online [click here](#)



TECHNICAL DATA

Series	45
Diameter (mm)	100
Version	N = standard
Operation	HB = "H" ball guide
Materials	A = anodized aluminium body, hardened steel columns C50
Stroke (mm)	140

Anti-rotation guide units - Series 45

Product code: 45NHB100A0140



DIMENSIONS

TF (mm)	150
TG (mm)	89.0
TH (mm)	150.0
TI (mm)	172
TM (mm)	0
TL (mm)	0.0
TN (mm)	0
UF1 (mm)	213
UF (mm)	200
G1 (mm)	120
A (mm)	25
WH (mm)	39
C1 (mm)	220
H (mm)	9
W (mm)	32
C (mm)	20
K (mm)	128
L (mm)	280.0
L1 (mm)	24
L2 (mm)	130.4
L3 (mm)	130
L4 (mm)	37
L5 (mm)	138.0

L6 (mm)	115.0
L7 (mm)	0.0
L8 (mm)	0
P	M10
P1	-
T (mm)	20
EA (mm)	0.0
EB (mm)	0
EC (mm)	0.0
FA (mm)	11.0
FB (mm)	18.0
FC (mm)	11.0
SW1 (mm)	27
SW2 (mm)	30
SW3 (mm)	6