

Anti-rotation guide units - Series 45

Product code: 45NHT080A0220

Datasheet creation date: 10/03/2025 02:14

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



TECHNICAL DATA

| | |
|----------------------|--|
| Series | 45 |
| Diameter (mm) | 80 |
| Version | N = standard |
| Operation | HT = "H" self lubricating guide |
| Materials | A = anodized aluminium body, stainless steel columns AISI 420B |
| Stroke (mm) | 220 |

Anti-rotation guide units - Series 45

Product code: 45NHT080A0220



DIMENSIONS

| | |
|----------|-------|
| TF (mm) | 130 |
| TG (mm) | 72.0 |
| TH (mm) | 130.0 |
| TI (mm) | 148 |
| TM (mm) | 0 |
| TL (mm) | 0.0 |
| TN (mm) | 0 |
| UF1 (mm) | 189 |
| UF (mm) | 180 |
| G1 (mm) | 100 |
| A (mm) | 25 |
| WH (mm) | 34 |
| C1 (mm) | 195 |
| H (mm) | 9 |
| W (mm) | 32 |
| C (mm) | 20 |
| K (mm) | 128 |
| L (mm) | 280.0 |
| L1 (mm) | 21 |
| L2 (mm) | 105.4 |
| L3 (mm) | 105 |
| L4 (mm) | 42 |
| L5 (mm) | 128.0 |

| | |
|----------|-------|
| L6 (mm) | 110.0 |
| 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 |