





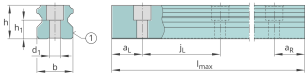


### TKLT45X4000-EWL-G3

Profile rail

Guideways for linear recirculating ball bearing unit and four-row linear recirculating ball guidance system

Informacje techniczne



Twoja aktualna wersja produktu

|                |       |
|----------------|-------|
| Size           | 45    |
| Length         | ~4000 |
| Accuracy class | G3    |

Main Dimensions & Performance Data

|       |          |                                  |
|-------|----------|----------------------------------|
| h     | 38 mm    | Height                           |
| b     | 45 mm    | Width rail                       |
| l max | 3.885 mm | Max length single piece guideway |
| ≈m    | 44,91 kg | Masa                             |



Mounting dimensions

|                    |         |                           |
|--------------------|---------|---------------------------|
| h <sub>1</sub>     | 20,8 mm | Length                    |
| G <sub>1</sub>     | M12     | Thread, DIN ISO 4762-12.9 |
| G1 M <sub>A</sub>  | 140 Nm  | Tightening torque         |
| j <sub>L</sub>     | 105 mm  | Increment                 |
| a <sub>L</sub> min | 16 mm   | Distance                  |
| a <sub>L</sub> max | 90 mm   | Distance                  |
| a <sub>R</sub> min | 16 mm   | Distance                  |
| a <sub>R</sub> max | 90 mm   | Distance                  |
| t <sub>7</sub>     | 20 mm   | Thread length             |
| d <sub>1</sub>     | 13,4 mm | Through hole in guideway  |
| K <sub>1</sub>     | M12     | Thread                    |
| K1 M <sub>A</sub>  | 140 Nm  | Tightening torque         |

Additional information

|          |      |               |
|----------|------|---------------|
| VMKB_064 | TKLT | Material name |
|----------|------|---------------|