



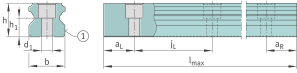
## TKLT25X4000-EWL-G4 [↗](#)

### Carril perfilado

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



## Información técnica



### Variante de su producto actual

|                |       |
|----------------|-------|
| Size code      | 25    |
| Longitud       | ~4000 |
| Accuracy class | G4    |

### Medidas principales y datos de rendimiento

|                  |          |                                  |
|------------------|----------|----------------------------------|
| h                | 22 mm    | Height                           |
| b                | 23 mm    | Width rail                       |
| l <sub>max</sub> | 3.900 mm | Max length single piece guideway |
| ≈m               | 13,34 kg | Peso                             |



### Medidas de montaje

|              |         |                           |
|--------------|---------|---------------------------|
| $h_1$        | 12,3 mm | Longitud                  |
| $G_1$        | M6      | Thread, DIN ISO 4762-12.9 |
| $G1 M_A$     | 17 Nm   | Par de apriete            |
| $j_L$        | 60 mm   | Increment                 |
| $a_{L \min}$ | 10 mm   | Distance                  |
| $a_{L \max}$ | 50 mm   | Distance                  |
| $a_{R \min}$ | 10 mm   |                           |
| $a_{R \max}$ | 50 mm   |                           |
| $t_7$        | 12 mm   | Longitud de rosca         |
| $d_1$        | 6,8 mm  | Through hole in guideway  |
| $K_1$        | M6      | Thread                    |
| $K1 M_A$     | 16,5 Nm | Tightening torque         |

### Información adicional

|          |      |                    |
|----------|------|--------------------|
| VMKB_064 | TKLT | Nombre de material |
|----------|------|--------------------|