

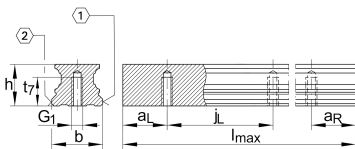


**TKVD25X6000-U-0001-EWL-G1**

Profile rail

Guideways for linear ball bearing unit and four-row linear recirculating ball guidance system, for screw mounting from below

Informacje techniczne



Twoja aktualna wersja produktu

|                |       |
|----------------|-------|
| Size code      | 25    |
| Length         | ~6000 |
| Accuracy class | G1    |

Main Dimensions & Performance Data

|       |           |                  |
|-------|-----------|------------------|
| I     | 6.000 mm  | ~guideway length |
| h     | 18,7 mm   | Height           |
| b     | 23 mm     | Width            |
| Tol b | -0,005 mm | Upper tolerance  |
| Tol b | -0,035 mm | Lower tolerance  |
| ≈m    | 15,66 kg  | Masa             |

Mounting dimensions

|        |       |                   |
|--------|-------|-------------------|
| G 1    | M6    | Thread            |
| G1 M A | 17 Nm | Tightening torque |



Dimensions

|              |          |                                  |
|--------------|----------|----------------------------------|
| $l_{max}$    | 6.000 mm | Max length single piece guideway |
| $a_{L\ max}$ | 53 mm    | Distance                         |
| $a_{L\ min}$ | 20 mm    | Distance                         |
| $a_{R\ max}$ | 53 mm    | Distance                         |
| $a_{R\ min}$ | 20 mm    | Distance                         |
| $j_L$        | 60 mm    | Increment                        |
| $t_7$        | 12 mm    | Thread length                    |

Additional information

|             |                       |
|-------------|-----------------------|
| KWVE25-B... | Usable carriage(s)    |
| KUVE25-B... | Usable linear systems |