

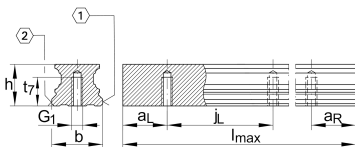


**TKVD20X3000-U-0001-EWL-G1**

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      | 20    |
| Length         | ~3000 |
| Accuracy class | G1    |

Main Dimensions & Performance Data

|       |           |                  |
|-------|-----------|------------------|
| l     | 3.000 mm  | ~guideway length |
| h     | 17 mm     | Height           |
| b     | 20 mm     | Width            |
| Tol b | -0,005 mm | Upper tolerance  |
| Tol b | -0,035 mm | Lower tolerance  |
| ≈m    | 6,48 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                        |
| $t_7$        | 10 mm    | Thread length                    |

Additional information

|          |                       |
|----------|-----------------------|
| KWVE20-B | Usable carriage(s)    |
| KUVE20-B | Usable linear systems |