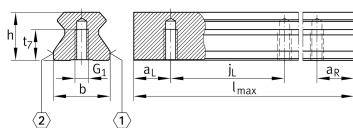
**TSX55X6000-E-U-0001-EWL-G2** [🔗](#)

## Profile rail

Guideways for linear recirculating roller bearing, for screw mounting from below, TSX...-E-U

## Informacje techniczne



## Twoja aktualna wersja produktu

|                      |       |                         |
|----------------------|-------|-------------------------|
| Size code            | 55    |                         |
| Length               | ~6000 |                         |
| Version              | E     |                         |
| Locationing guideway | U     | Hole pattern from below |
| Accuracy class       | G2    |                         |

## Main Dimensions &amp; Performance Data

|       |           |                 |
|-------|-----------|-----------------|
| l     | 6.000 mm  | Guideway length |
| h     | 45 mm     | Height          |
| b     | 53 mm     | Width           |
| Tol b | -0,005 mm | Upper tolerance |
| Tol b | -0,035 mm | Lower tolerance |
| ≈m    | 86,5 kg   | Masa            |

## Mounting dimensions

|        |        |                                   |
|--------|--------|-----------------------------------|
| G 1    | M14    | Fixing screws (DIN ISO 4762-12.9) |
| G1 M A | 220 Nm | Tightening torque                 |



Dimensions

|             |          |                                  |
|-------------|----------|----------------------------------|
| $l_{max}$   | 6.000 mm | Max length single piece guideway |
| $a_{L min}$ | 20 mm    | Distance                         |
| $a_{L max}$ | 47 mm    | Distance                         |
| $a_{R min}$ | 20 mm    | Distance                         |
| $a_{R max}$ | 47 mm    | Distance                         |
| $j_L$       | 60 mm    | Increment                        |
| $t_7$       | 22 mm    | Thread length                    |

Additional information

|                             |                       |
|-----------------------------|-----------------------|
| RWU55-E-...;<br>RWU55-F-... | Usable carriage(s)    |
| RUE55-E-...; RUE55-F-...    | Usable linear systems |