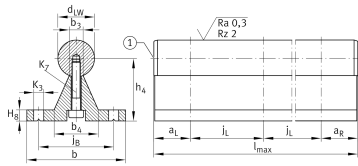




### TSWW12

Guideways, metric sizes

## Technical information



### Main Dimensions & Performance Data

d <sub>LW</sub>	12 mm	Diameter shaft
BGR	12	Dimension of shaft and support body unit
d <sub>LW Tol</sub>	h6	Diameter tolerance shaft
h <sub>4</sub>	22 mm	Height dimension
h <sub>4 tol</sub>	0,02 mm	Height dimension tolerance (High)
h <sub>4 tol</sub>	-0,02 mm	Height dimension tolerance (Low)
b	40 mm	Support rail width bottom
L <sub>max</sub>	6.000 mm	Shaft and support rail unit length
L <sub>tol max</sub>	3 mm	Length tolerance (max)
L <sub>tol min</sub>	-3 mm	Length tolerance (min)



### Mounting dimensions

a <sub>L</sub> min	20 mm	Distance thread a <sub>L</sub> (min)
a <sub>L</sub> max	114 mm	Distance thread a <sub>L</sub> (max)
a <sub>R</sub> min	20 mm	Distance thread a <sub>R</sub> (min)
a <sub>R</sub> max	114 mm	Distance thread a <sub>R</sub> (max)
b <sub>3</sub>	5 mm	Support rail width prism
b <sub>4</sub>	17 mm	Support rail width top
H <sub>8</sub>	5 mm	Support rail thickness foot
j <sub>B</sub>	29 mm	Bore width distance j <sub>B</sub>
j <sub>L</sub>	120 mm	Bore length distance j <sub>L</sub>
K <sub>3</sub>	4,5 mm	Adjacent construction bore
K <sub>7</sub>	M4x18	Screw size
m <sub>S</sub>	1,67 kg/m	Shaft and support rail unit weight