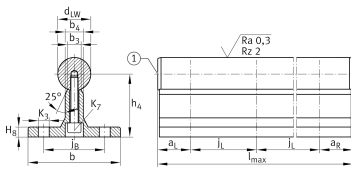


**TSWWA16**

Guideways, metric sizes

## Technical information

**Your current product variant**

Size code 16

**Main Dimensions & Performance Data**

d <sub>LW</sub>	16 mm	Diameter shaft
BGR	16	Dimension of shaft and support rail unit
d <sub>LW Tol</sub>	h6	Diameter tolerance shaft
h <sub>4</sub>	30 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	48 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)
≈m	2,8 kg/m	Weight



### Mounting dimensions

a <sub>L min</sub>	20 mm	Distance thread a <sub>L</sub> (min)
a <sub>L max</sub>	93 mm	Distance thread a <sub>L</sub> (max)
a <sub>R min</sub>	20 mm	Distance thread a <sub>R</sub> (min)
a <sub>R max</sub>	93 mm	Distance thread a <sub>R</sub> (max)
b <sub>3</sub>	7 mm	Support rail width prism
b <sub>4</sub>	10 mm	Support rail width top
H <sub>8</sub>	5 mm	Support rail thickness foot
j <sub>B</sub>	33 mm	Bore width distance j <sub>B</sub>
j <sub>L</sub>	100 mm	Bore length distance j <sub>L</sub>
K <sub>3</sub>	5,5 mm	Adjacent construction bore
K <sub>7</sub>	M5x25	Screw size
m <sub>s</sub>	2,8 kg/m	Shaft and support rail unit weight