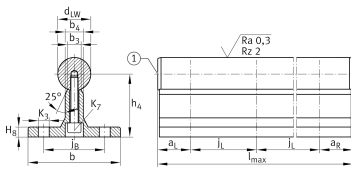


**TSWWA12**

Guideways, metric sizes

Technical information

**Your current product variant**

Size Code 12

Main Dimensions & Performance Data

d _{LW}	12 mm	Diameter shaft
BGR	12	Dimension of shaft and support rail unit
d _{LW Tol}	h6	Diameter tolerance shaft
h ₄	28 mm	Height dimension
h _{4 tol}	0,02 mm	Height dimension tolerance (High)
h _{4 tol}	-0,02 mm	Height dimension tolerance (Low)
b	43 mm	Support rail width bottom
L _{max}	6.000 mm	Shaft and Support rail unit length
L _{tol max}	3 mm	Length tolerance (max)
L _{tol min}	-3 mm	Length tolerance (min)
≈m	1,93 kg/m	Weight



Mounting dimensions

a _L min	20 mm	Distance thread a _L (min)
a _L max	69 mm	Distance thread a _L (max)
a _R min	20 mm	Distance thread a _R (min)
a _R max	69 mm	Distance thread a _R (max)
b ₃	5,4 mm	Support rail width prism
b ₄	9 mm	Support rail width top
H ₈	5 mm	Support rail thickness foot
j _B	29 mm	Bore width distance j _B
j _L	75 mm	Bore length distance j _L
K ₃	4,5 mm	Adjacent construction bore
K ₇	M4x25	Screw size
m _S	1,93 kg/m	Shaft and support rail unit weight