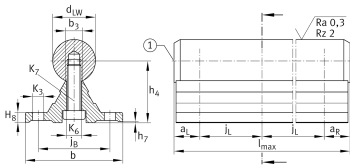
**TSNW16-G4**

Guideways, metric sizes

Technical information

**Main Dimensions & Performance Data**

d_{LW}	16 mm	Diameter shaft
d_{LW}	16	Dimension of shaft and support rail unit
$d_{LW Tol}$	h6	Diameter tolerance shaft
h_4	26 mm	Height dimension
$h_4 tol$	0,1 mm	Height dimension tolerance (High)
$h_4 tol$	-0,1 mm	Height dimension tolerance (Low)
	G4	Accuracy class h4
	+ 0,03 mm	Variation from h4
b	45 mm	Support rail width bottom
L_{max}	4.000 mm	Shaft and support rail unit-length
$L_{tol max}$	2 mm	Length tolerance (max)
$L_{tol min}$	-2 mm	Length tolerance (min)
$\approx m$	2,5 kg/m	Weight



Mounting dimensions

a _L min	20 mm	Distance thread aL (min)
a _L max	93 mm	Distance thread aL (max)
a _R min	20 mm	Distance thread aR (min)
a _R max	93 mm	Distance thread aR (max)
b ₃	6,8 mm	Support rail width prism
H ₈	5 mm	Support rail thickness foot
h ₇	0,2 mm	Gap dimension support body foot
j _B	33 mm	Bore width distance jB
j _L	100 mm	Bore length distance jL
K ₃	5,5 mm	Adjacent construction bore
K ₆	5,5 mm	Bore connection construction
K ₇	M5x22	Screw size
m _s	2,5 kg/m	Shaft and Support rail unit weight