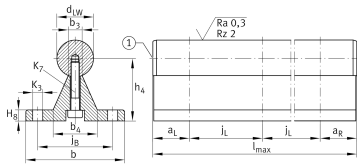


**TSNW25**

Guideways, metric sizes

Technical information

**Main Dimensions & Performance Data**

d_{LW}	25 mm	Diameter shaft
d_{LW}	25	Dimension of shaft and support rail unit
$d_{LW Tol}$	h6	Diameter tolerance shaft
h_4	36 mm	Height dimension
$h_4 tol$	0,02 mm	Height dimension tolerance (High)
$h_4 tol$	-0,02 mm	Height dimension tolerance (Low)
b	57 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)
$\approx m$	5,6 kg/m	Weight



Mounting dimensions

a _L min	20 mm	Distance thread aL (min)
a _L max	110 mm	Distance thread aL (max)
a _R min	20 mm	Distance thread aR (min)
a _R max	110 mm	Distance thread aR (max)
b ₃	9,8 mm	Support rail width prism
b ₄	30 mm	Support rail width top
H ₈	6 mm	Support rail thickness foot
j _B	42 mm	Bore width distance jB
j _L	120 mm	Bore length distance jL
K ₃	6,6 mm	Adjacent construction bore
K ₇	M8x30	Screw size
m _S	5,6 kg/m	Shaft and Support rail unit weight