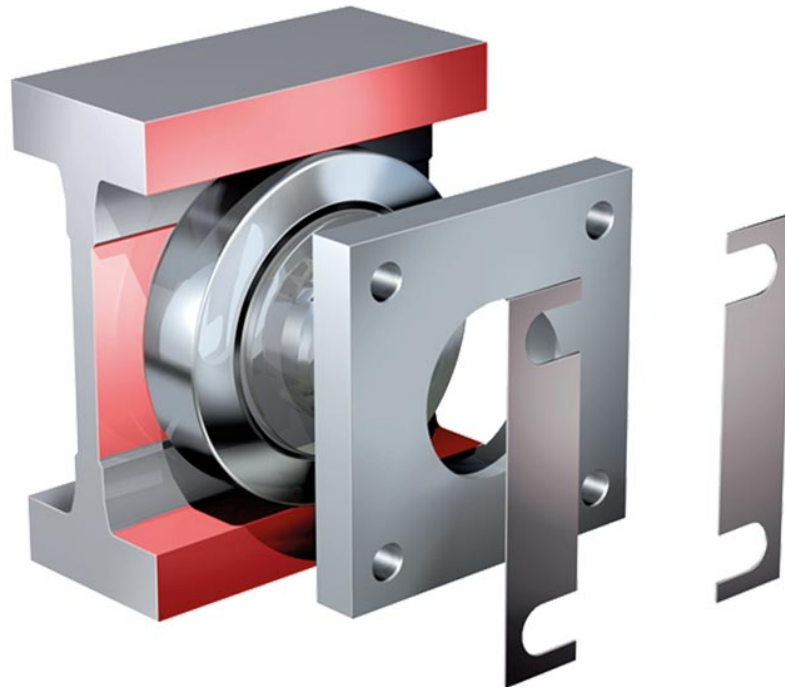
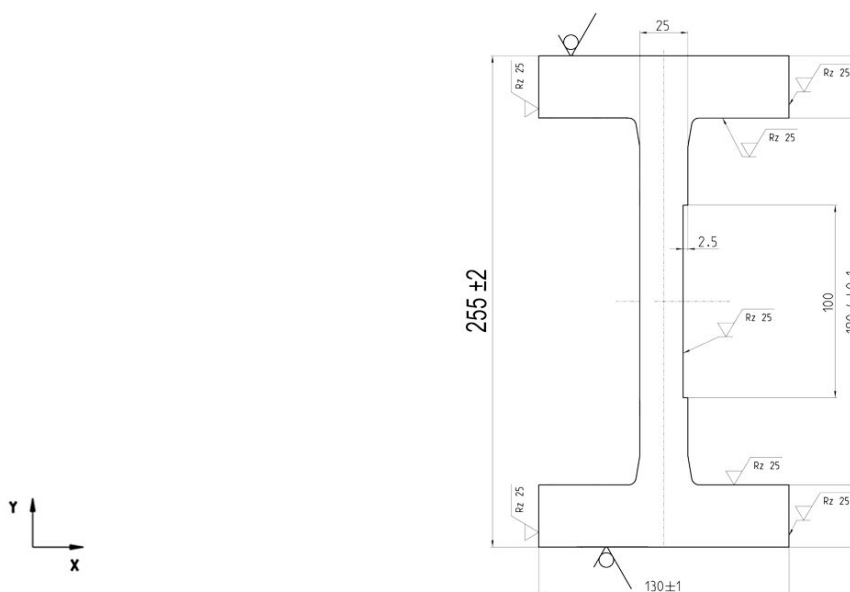




Material properties Type Standard 16 [einseitig]

- Welded and milled heavy-duty guide profile, made of high-quality steel in S355 J2
- $L_{\max}$ = Maximum production length 12m
- Production-related straightness $\pm 1,0$ mm/meter
- This profile is available as fine straightened style on request ($\pm 0,3$ mm per meter)

Technical drawing Standard 16 [einseitig]





Dimensions **Standard 16 [einseitig]**

A ± 2 [mm]	B ± 1 [mm]	C [mm]	D ± 0.1 [mm]	E [mm]	F [mm]	G [mm]	L_{max} in m
255.0	130.0	100.0	190.4	25.0	2.5	185	12

A = Total height ± tolerance, **B** = Total width ± tolerance, **C** = Width roller axial bearing, **D** = Sectional dimension roller ± tolerance, **E** = Bar width, **F** = deep tread axial bearing, **G** = Sectional dimension, **L_{max}** = Maximum production length

Resistance Moments **Standard 16 [einseitig]**

Article number	m kg/m	A cm²	I_x cm⁴	W_x cm³	I_y cm⁴	W_y cm³
112.016.001	104.2	94.80	12.214.70	958.00	490.10	103.20

m = mass, **A** = surface, **I_x** = surface moment, **W_x** = resistance moment, **I_y** = surface moment, **W_y** = resistance moment