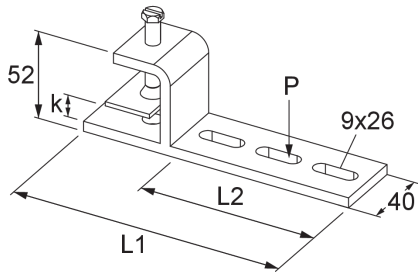


KLUGW

Clamping fasteners, universal, welded, horizontal



The welded clamp fastener KLUGW is used to fasten mesh cable trays and cable trays to horizontal steel beams. The maximum nominal load is between 0.4 and 1.1 kN and may need to be treated or reduced to increase the coefficient of friction, depending on the surface condition and pairing. The tightening torque to be used is 10 Nm. The clamping range extends from 5 - 33 mm. We provide components in various materials and surface finishes to ensure that various corrosion protection requirements for different areas of application are met.

steel, batch/hot-dip galvanized

Products	H	B	L	L1	L2	t	k	P _{max}	M	weight
KLUGW 10F	52 mm	40 mm	149 mm	149 mm	97 mm	6,00 mm	5 - 33 mm	1,10 kN	10 Nm	0,458 kg
KLUGW 20F	52 mm	40 mm	249 mm	249 mm	197 mm	6,00 mm	5 - 33 mm	0,70 kN	10 Nm	0,638 kg
KLUGW 30F	52 mm	40 mm	349 mm	349 mm	297 mm	6,00 mm	5 - 33 mm	0,40 kN	10 Nm	0,818 kg

Stainless steel, according to ASTM 304 / BS 304 S 3

Products	H	B	L	L1	L2	t	k	P _{max}	M	weight
KLUGW 10E	52 mm	40 mm	149 mm	149 mm	97 mm	6,00 mm	5 - 33 mm	1,10 kN	10 Nm	0,434 kg
KLUGW 20E	52 mm	40 mm	249 mm	249 mm	197 mm	6,00 mm	5 - 33 mm	0,70 kN	10 Nm	0,606 kg
KLUGW 30E	52 mm	40 mm	349 mm	349 mm	297 mm	6,00 mm	5 - 33 mm	0,40 kN	10 Nm	0,777 kg

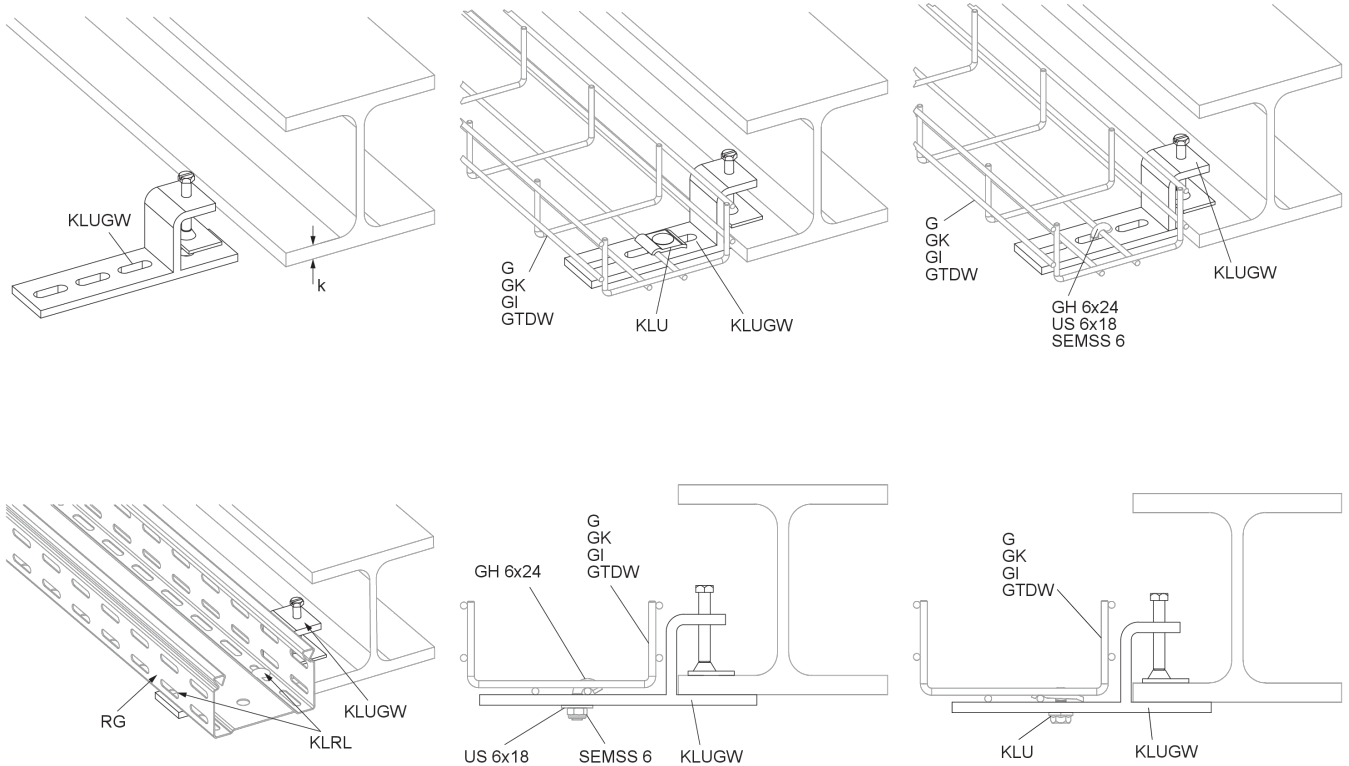
H: height
B: width
L: length



PRODUCT INFORMATION

L1: length 1
L2: length 2
t: material thickness
k: clamping range
P_{max}: maximum load
M: torque

DETAIL AND APPLICATION IMAGES



PRODUCT INFORMATION

