

Double Edge Clamps

EH 23251.



PRODUCT DESCRIPTION

Inserting the socket head screw moves the two clamping chucks outwards and presses the workpiece against a stop.

Material

Body

- Aluminium Al

Taper

- Case-hardened steel, blackened

Screw

- Steel

Assembly

Can be mounted in a threaded hole or with T-nuts for horizontal or vertical multiple clamping.

MORE INFORMATION

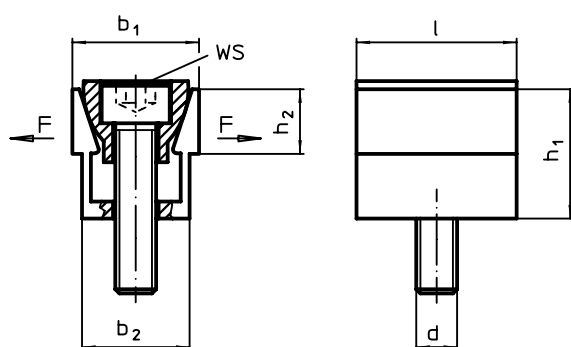
Accessories

T-nuts EH 23010. have to be purchased separately.

Further products

Nuts for T-Slots, DIN 508 → p. 384

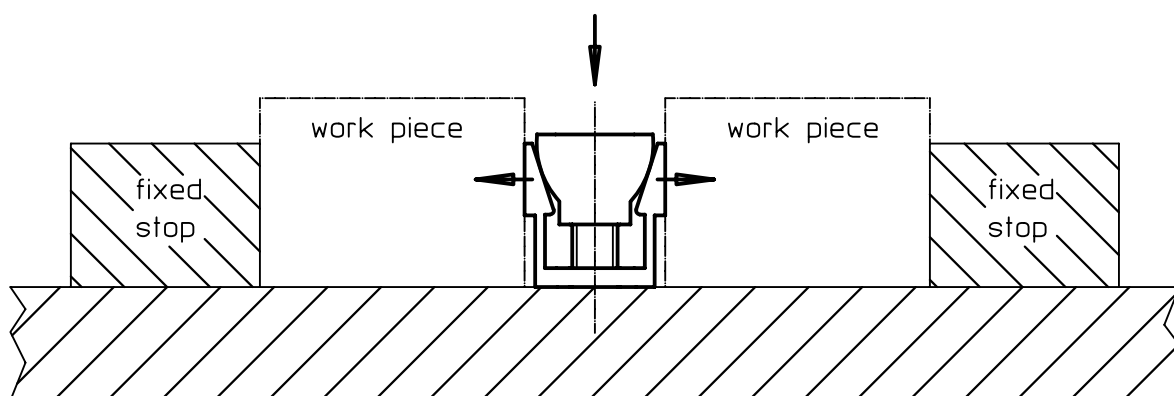
DRAWING



ORDER INFORMATION

b ₁	b ₁ max. spread	b ₂	Dimensions				d	WS	Clamping force max.	Tightening torque max.		Art. No.
			h ₁	h ₂	l							
			[mm]							[mm]	[kN]	[Nm]
18.6	20.3	16.1	19.0	9.5	23.8	M 6	5	6.7	14.3	37	23251.0006	
24.8	26.9	20.8	25.9	12.7	31.7	M 8	6	8.9	14.5	87	23251.0008	
37.3	39.9	30.8	38.6	19.0	47.6	M12	10	15.6	38.4	280	23251.0012	
49.7	53.0	41.2	51.5	25.4	63.5	M16	14	26.7	74.6	700	23251.0016	

APPLICATION EXAMPLE



Double Edge Clamps • machinable chucks

EH 23251.



PRODUCT DESCRIPTION

Inserting the socket head screw moves the two clamping chucks outwards and presses the workpiece against a stop. The chucks can be machined to the needed workpiece contour. The locking plate is needed only for this machining, not for the workpiece clamping.

Material

Body

- Aluminium Al

Taper

- Case-hardened steel, blackened

Screw

- Steel

Locking plate

- Aluminium Al

Assembly

Can be mounted in a threaded hole or with T-nuts for horizontal or vertical multiple clamping.

MORE INFORMATION

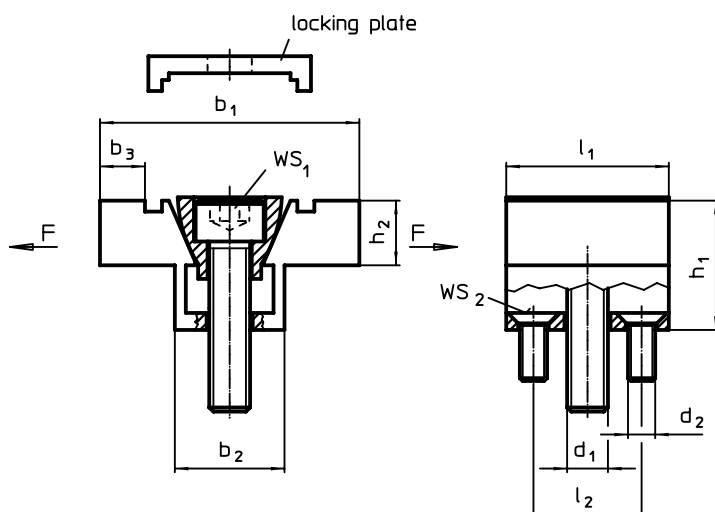
Accessories

T-nuts EH 23010. have to be purchased separately.

Further products

Nuts for T-Slots, DIN 508 → p. 384

DRAWING



ORDER INFORMATION

Dimensions									WS ₁	WS ₂	Clamping force max.	Tightening torque max.		Art. No.
b ₁	b ₂	b ₃ ¹⁾	h ₁	h ₂	l ₁	l ₂	d ₁	d ₂	[mm]	[mm]	[kN]	[Nm]	[g]	
38.1	16.1	6.6	19.1	9.4	23.9	15.9	M 6	M4	5	2.5	6.7	14.3	67	23251.0106
50.8	20.8	9.9	25.4	12.7	31.8	20.6	M 8	M4	6	2.5	8.9	14.5	128	23251.0108
76.2	30.9	14.8	38.1	19.1	47.5	30.5	M12	M5	10	3.0	15.6	38.4	427	23251.0112
101.6	41.3	20.3	50.8	25.4	63.5	41.3	M16	M6	14	4.0	26.7	74.6	1068	23251.0116

¹⁾ machinable material allowance

APPLICATION EXAMPLE

