

Item description/product images



Description

Material:

Steel.

Version:

Case-hardened and black oxidised.

Note:

This is a quick-action side clamp where workpieces are clamped by rotating a cam wheel which exerts pressure on the swivel jaw, simultaneously producing a positive down force.

Using the centring bush (see diagram), the side clamp can be mounted and positioned on a modular grid system.

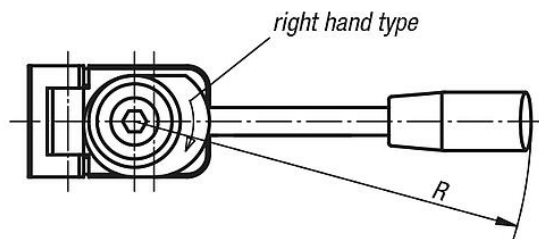
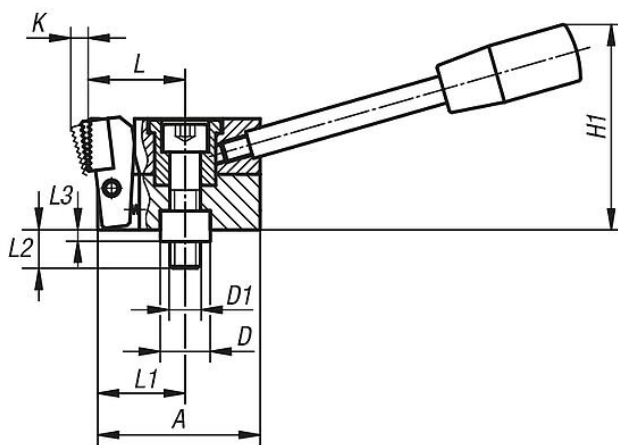
The versions 04518-006010, 04518-006015, 04518-006030 and 04518-006035 have 2 round carbide inserts.

Clamping force:

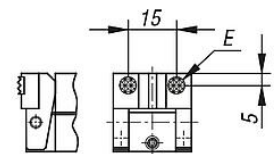
04518-006... = 3800 N

04518-010... = 7200 N

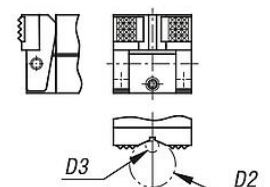
Drawings



Form C
jaw with 2 round
carbide inserts
and central prism



2 rectangular carbide
inserts and central prism



Overview of items

Order No.	Form	Version 1	A	B	D	D1	D2 max.	D3 min.	E	H	H1	K	L	L1	L2	L3	R	F=Retaining force N
04518-006015	C	0,32	38,5	25	12	M6	9,5	2,5	ø8	24	45	3,5	22	20	17	4	110	3800
04518-010015	C	0,32	58,5	40	18	M10	27	4,5	12,7	39	74	5,5	37	31,5	27	6	143	7200
04518-006035	C	0,29	38,5	25	12	M6	9,5	2,5	ø8	24	45	3,5	22	20	17	4	110	3800
04518-010035	C	0,29	58,5	40	18	M10	27	4,5	12,7	39	74	5,5	37	31,5	27	6	143	7200

Overview of items
