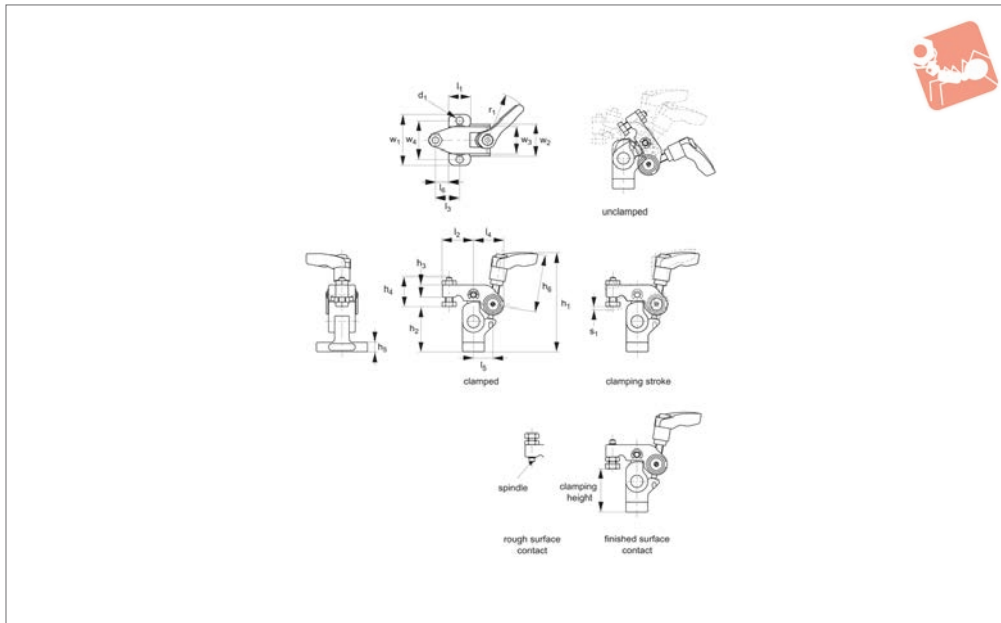




# Retractable Clamps with adjustable handle

# Adjustable Vertical Clamps



## 12610.1

ADJUSTABLE VERTICAL CLAMPS

### Material

Body/spindle: steel (C45), tempered and black oxide finish.  
Arm/joint: steel (35CrMo), tempered and

black oxide finish.

### Tips

Clamping height can be adjusted. The

values in brackets shows clamping height range. Screw clamping mechanism allows for longer clamping stroke and greater clamping force.

Order No.	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>	h <sub>5</sub>	h <sub>6</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	Weight g
12610.W0006	81	45	10	24.0	8	47	18	25.5	20	25	242
12610.W0008	100	55	12	30.5	10	63	22	32.0	25	31	490

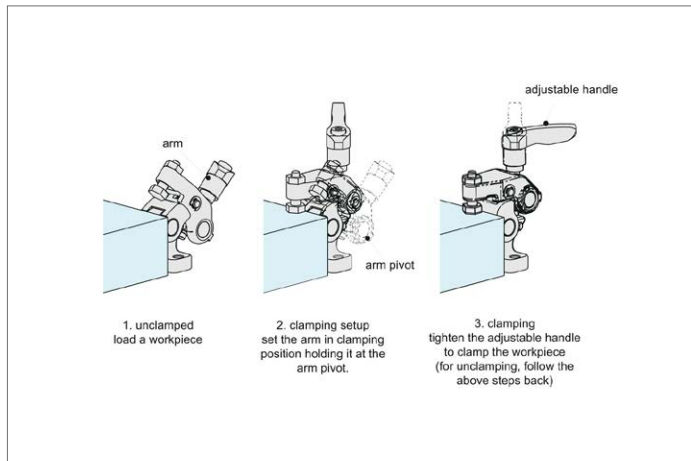
Order No.	l <sub>5</sub>	l <sub>6</sub>	r <sub>1</sub>	w <sub>1</sub>	w <sub>2</sub>	w <sub>3</sub>	w <sub>4</sub>	w <sub>5</sub>	d <sub>1</sub>	Handle load N max.	Clamping height finished surface min.	Clamping height finished surface max.	Clamping height rough surface min.	Clamping height rough surface max.	Clamping stroke s <sub>1</sub>	Clamping force kN max.	Clamping mechanism
12610.W0006	16	11	40	42	26	22	32	M 6x1	5.5	170	32 (32,0~29,5)	40 (40,0~37,5)	35 (35,0~32,5)	43 (43,0~40,5)	2.5	2.4	Screw
12610.W0008	20	14	65	52	32	28	40	M 8x1, 25	6.5	210	37 (37,0~33,5)	48 (48,0~44,5)	42 (42~38,5)	53 (53,0~49,5)	3.5	4.2	Screw

# Adjustable Vertical Clamps

## Retractable Clamps with adjustable handle



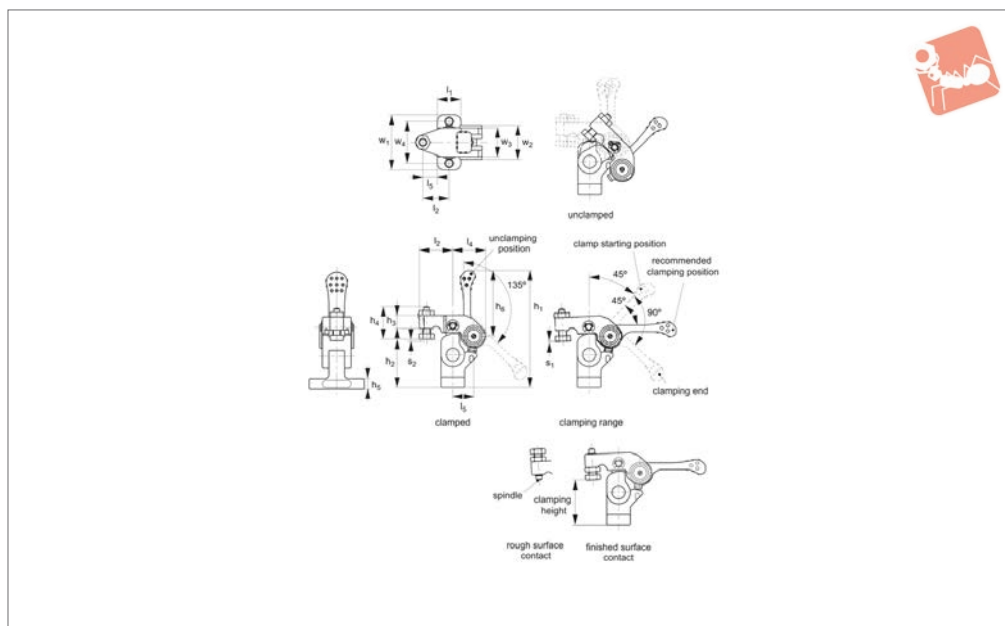
ADJUSTABLE VERTICAL CLAMPS





# Retractable Clamps with eccentric handle

# Adjustable Vertical Clamps



**12610.2**

ADJUSTABLE VERTICAL CLAMPS

### Material

Body/spindle: steel (C45), tempered and black oxide finish.

Arm/joint: steel (35CrMo), tempered and

black oxide finish.

### Tips

Clamping height can be adjusted. The

values in brackets shows clamping height range.

Order No.	$h_1$	$h_2$	$h_3$	$h_4$	$h_5$	$h_6$	$l_1$	$l_2$	$l_3$	$l_4$	Weight g
<b>12610.W0106</b>	89	45	10	24.0	8	50	18	25.5	20	25	244
<b>12610.W0108</b>	109	55	12	30.5	10	63	22	32.0	25	31	468

Order No.	$l_5$	$l_6$	$w_1$	$w_2$	$w_3$	$w_4$	$w_5$	$d_1$	Handle load N max.	Clamping height finished surface min.	Clamping height finished surface max.	Clamping height rough surface min.	Clamping height rough surface max.	Clamping stroke $s_1$	Clamping force kN max.	Clamping mechanism	Over all stroke $s_2$
<b>12610.W0106</b>	16	11	42	26	22	32	M 6x1	5.5	100	32 (31,5~32,5)	40 (39,5~40,5)	35 (34,5~35,5)	43 (42,5~43,5)	1.0	0.7	Spiral Cam, 4°	1.5
<b>12610.W0108</b>	20	14	52	32	28	40	M 8x1, 25	6.5	150	37 (36,4~37,6)	48 (47,4~48,6)	42 (41,4~42,6)	53 (52,4~53,6)	1.2	1.1	Spiral Cam, 4°	1.8

# Adjustable Vertical Clamps

## Retractable Clamps with eccentric handle



ADJUSTABLE VERTICAL CLAMPS

