



12618

ADJUSTABLE VERTICAL CLAMPS

Material

Steel (35CrMo), heat treated, black oxide finish, precision ground.
Body: steel (C45), black oxide finish.

Piston/pin: steel (C45), tempered and black oxide finish.

Cam handle: steel (42CrMo), tempered and black oxide finish.

Technical Notes

The tapped hole in the piston allows a pad to be fitted to the clamp.

Order No.	Clamping direction	Clamping stroke s_1	d_1	d_2	d_3	w_1	w_2	w_3	w_4	h_1	Weight g
12618.W0008	Clockwise	1.2	8	4.5	M 4x0,7 Depth 8	40	20	7	30	25	130
12618.W0012	Clockwise	1.6	12	6.6	M 6x1 Depth 12	55	26	10	40	33	350
12618.W0108	Anti Clockwise	1.2	8	4.5	M 4x0,7 Depth 8	40	20	7	30	25	130
12618.W0112	Anti Clockwise	1.6	12	6.6	M 6x1 Depth 12	55	26	10	40	33	350

Order No.	h_2	h_3	l_1	l_2	l_3	l_4	l_5	r_1	Handle load N max.	Clamping force kN max.	Clamping mechanism
12618.W0008	13	6	36	20	13	14	6	40	80	0.9	Spiral Cam, 4°
12618.W0012	18	10	50	28	19	20	9	63	150	2.4	Spiral Cam, 4°
12618.W0108	13	6	36	20	13	14	6	40	80	0.9	Spiral Cam, 4°
12618.W0112	18	10	50	28	19	20	9	63	150	2.4	Spiral Cam, 4°

