



## 12562.2

ADJUSTABLE VERTICAL CLAMPS

### Material

Body, handle, clamping spindle: steel (C45), quenched and tempered, electroless nickel plated.  
 Arm, cam shaft: steel (42CrMo4), quenched

and tempered, electroless nickel plated.  
 Knob: phenolic plastic, black.

parenthesised values denote clamping height range.

### Tips

Clamping height can be adjusted. The

Order No.	Clamping direction	Clamping height finished surface min.	Clamping height finished surface max.	Clamping height rough surface min.	Clamping height rough surface max.	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>	Weight g
12562.W0330	Clockwise	22,8 (22,3~23,3)	24,8 (24,3~25,3)	22,4 (21,9~22,9)	24,4 (23,9~24,9)	49	45.8	30	10	22.8	6	18	26	112
12562.W0340	Clockwise	31,3 (30,6~32,0)	33,3 (32,6~34,0)	32,2 (31,5~32,9)	34,2 (33,5~34,9)	66	61.3	40	14	28.5	8	23	35	250
12562.W0350	Clockwise	32,5 (31,7~33,2)	39,0 (38,2~39,7)	33,5 (32,7~34,2)	40,0 (39,2~40,7)	82	76.5	50	18	45.5	12	30	45	570
12562.W0360	Clockwise	36,5 (35,5~37,4)	46,0 (45,0~46,9)	39,0 (38,0~39,9)	48,5 (47,5~49,4)	100	93.0	60	22	57.0	15	40	55	1200
12562.W0331	Counter Clockwise	22,8 (22,3~23,3)	24,8 (24,3~25,3)	22,4 (21,9~22,9)	24,4 (23,9~24,9)	49	45.8	30	10	22.8	6	18	26	112
12562.W0341	Counter Clockwise	31,3 (30,6~32,0)	33,3 (32,6~34,0)	32,2 (31,5~32,9)	34,2 (33,5~34,9)	66	61.3	40	14	28.5	8	23	35	250
12562.W0351	Counter Clockwise	32,5 (31,7~33,2)	39,0 (38,2~39,7)	33,5 (32,7~34,2)	40,0 (39,2~40,7)	82	76.5	50	18	45.5	12	30	45	570

# Adjustable Vertical Clamps

# Swing Clamps



ADJUSTABLE VERTICAL CLAMPS

Order No.	Clamping direction	Clamping height finished surface min.	Clamping height finished surface max.	Clamping height rough surface min.	Clamping height rough surface max.	$h_1$	$h_2$	$h_3$	$h_4$	$h_5$	$h_6$	$l_1$	$l_2$	Weight g
<b>12562.W0361</b>	Counter Clockwise	36,5 (35,5~37,4)	46,0 (45,0~46,9)	39,0 (38,0~39,9)	48,5 (47,5~49,4)	100	93.0	60	22	57.0	15	40	55	1200

  

Order No.	$l_3$	$l_4$	$l_5$	$d_1$	$d_2$	$d_3$	$d_4$	$d_5$	$r_1$	$w_1$	$w_2$	$w_3$	Clamping force kN max.	Clamping mechanism	Clamping stroke $s_1$	Advance stroke $s_2$	Operating load N max.
<b>12562.W0330</b>	22	6	11.5	18	15	4.3	27	M 4x0,70	50	36	8	4.3	1.1	Spiral Cam, Cam Angle 5°	1.0	0.8	100
<b>12562.W0340</b>	30	8	15.3	23	20	5.3	34	M 5x0,80	63	45	10	5.3	1.8	Spiral Cam, Cam Angle 5°	1.4	1.1	150
<b>12562.W0350</b>	37	8	20.7	30	26	8.4	48	M 8x1,25	80	65	16	8.4	2.2	Spiral Cam, Cam Angle 5°	1.5	1.4	200
<b>12562.W0360</b>	45	8	25.4	40	33	10.5	64	M1 0x1,50	100	85	20	10.4	3.5	Spiral Cam, Cam Angle 4°	1.9	1.7	300
<b>12562.W0331</b>	22	6	11.5	18	15	4.3	27	M 4x0,70	50	36	8	4.3	1.1	Spiral Cam, Cam Angle 5°	1.0	0.8	100
<b>12562.W0341</b>	30	8	15.3	23	20	5.3	34	M 5x0,80	63	45	10	5.3	1.8	Spiral Cam, Cam Angle 5°	1.4	1.1	150
<b>12562.W0351</b>	37	8	20.7	30	26	8.4	48	M 8x1,25	80	65	16	8.4	2.2	Spiral Cam, Cam Angle 4°	1.5	1.4	200
<b>12562.W0361</b>	45	8	25.4	40	33	10.5	64	M1 0x1,50	100	85	20	10.4	3.5	Spiral Cam, Cam Angle 4°	1.9	1.7	300