

## 10982.2

LOW PROFILE SIDE CLAMPING

### Material

Body: steel (C45), black oxide finish.  
 Jaw/handle shaft: steel (C45), tempered.  
 Black oxide finish, precision-ground.  
 Handle: steel (42CrMo), tempered. Electroless nickel plated (light-duty type), black

oxide finish (standard type).

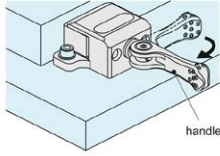
### Technical Notes

The cam handle allows fast clamping in a single operation. Spring-loaded light duty version distributes constant clamping

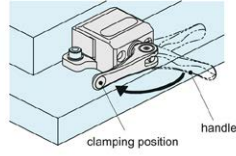
force. Standard version allows the adjustment of clamping force depending on operating loads. Precision-ground jaw is perfect for clamping the workpiece on its finished surface. The jaw provides downward force to prevent part lift.

Order No.	Type	Clamping stroke $s_1$	$d_1$	$d_2$	$d_3$	$l_1$	$l_2$	$l_3$	$l_4$	$l_5$	$l_6$	$h_1$	$h_2$	Weight g
10982.W0145	Light Duty	0.3	-	-	-	-	-	-	-	-	-	-	-	600
10982.W0160	Light Duty	0.4	-	-	-	-	-	-	-	-	-	-	-	1320
10982.W0245	Standard	1.6	6.6	M 4x0,7 6 Depth	M 4x0,7- 5L	51	48	20	13	3	51.5	32	27	620
10982.W0260	Standard	2.2	8.6	M 4x0,7 8 Depth	M 5x0,8- 6L	67	63	25	17	4	67.0	40	33	1360

Order No.	$h_3$	$h_4$	$h_5$	$h_6$	$h_7$	$w_1$	$w_2$	$w_3$	$w_4$	$w_5$	$r_1$	Advance stroke $s_2$	Clamping force kN max.	Operating load N max.
10982.W0145	-	-	-	-	14	-	-	-	-	-	-	0.8	0.6	40
10982.W0160	-	-	-	-	18	-	-	-	-	-	-	0.8	1.2	50
10982.W0245	18	18	18	8	19	75	45	15	60	30	63	-	2.0	150
10982.W0260	22	22	22	10	24	100	60	20	80	40	80	-	3.0	200



**standard**  
turning the cam handle allows the jaw to advance to the workpiece for clamping



**light duty**  
turning the handle to the clamping position clamps the workpiece with constant clamping force