



### 12193

LOW PROFILE SIDE CLAMPING

#### Material

Clamping face: steel, hardened.  
Body: mild steel, blackened.

#### Technical Notes

The clamp has both a smooth face (for machined workpieces) and a serrated face (for rougher work).

Provides a positive downhold action whilst maintaining a low profile.

#### Tips

The height of the clamp can be varied by milling the slot deeper into the fixture.

#### Important Notes

$w_3$  - the distance between the front of the clamp base and the workpiece. Drill and tap the centreline of „ $w_1$ “ for mounting holes.

For replacement cam screws see part 12112.

Order No.	Clamp screw	Mounting screw	$l_1$	$h_1$	$h_2$	$h_3$	$h_4$	$w_1$	$w_2$	$w_3$	$w_4$	Torque to Nm max.	Stroke	Holding force kN
12193.W0110	M 8	M 8	43.2	12.7	21.5	6.4	15.75	25.4	19.0	19.0	2.3	28	1.6	8.9
12193.W0112	M10	M10	54.0	11.4	24.4	9.7	15.75	33.5	25.4	25.4	2.8	88	2.0	17.8
12193.W0116	M12	M12	75.0	25.2	43.2	12.7	31.75	50.8	38.1	38.1	3.3	135	2.5	26.7

