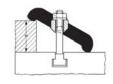
## **DAWN / CARVER BUTTRESS CLAMPS**

The Dawn/Carver Buttress-Style clamps are ideal for holding thin or low-profile workpieces up to 75mm thick. The clamps feature a self-aligning swivelling pivot which allows the tightening bolt to always remain vertical, preventing any side forces. H-shaped head's 4 point contact resists tendency for workpiece to rotate. Ideally suited for power presses and manual die clamping. Eliminates the need for step or riser blocks.











Working Height (H)
Note that the bolt is always straight because of the swiveling pivot. Ranges from 0-75mm depending on model.

	Model No.	Part No.	Clamping Force (daN)	Working Height (mm)	Fixing Bolt Diam(kgs)	Clamp Weight(kgs)
Standard Duty	T614 - 0	301160	1300	45	M12	0.6
Medium Duty	T614 - 1	301161	6250	57	M16 or M20	2.7
Heavy Duty	T614 - 2	301162	8000	75	M24	4.3