IRWIN.

Record

Sash Clamp

The slide and head are guaranteed unbreakable and the slide is secured by a solid steel pin passing through one of the locating holes spaced along the steel bar.

The steel mainscrew applies pressure quickly and smoothly through a fast acting, hard wearing rolled thread. Slides and heads are flat bottomed so that the clamp will stand without support.

T-Bar Clamp

The T-Bar clamps are similar to the Sash Clamps, however they feature a very rigid 'T' section steel bar. These clamps resist twisting and distortion under high clamping pressures. The fixed head is furnished with drilled feet for bench mounting.

Clamp Heads

The cast grey iron head and slide with steel mainscrew can be fitted to a wooden batten 25mm thick by 38mm wide, and of any desired length. The timber is then drilled with two 11.1mm diameter holes producing a light duty bar clamp as strong and true as the timber you choose.

IRWIN_®

WOODWORKING

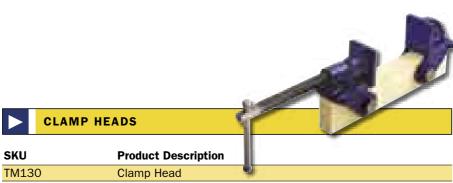
SASH CLAMPS - BAR DIMENSIONS 32x6mm, AVERAGE CLAMPING FORCE 500kg

| SKU | Product Description | Clamping Capacity |
|---------|----------------------------|-------------------|
| T135/2 | Sash Clamp 24" | 600mm / 24" |
| T135/3 | Sash Clamp 30" | 750mm / 30" |
| T135/4 | Sash Clamp 36" | 900mm / 36" |
| T135/5 | Sash Clamp 42" | 1050mm / 42" |
| T135/6 | Sash Clamp 48" | 1200mm / 48" |
| T135/7 | Sash Clamp 54" | 1350mm / 54" |
| T135/9 | Sash Clamp 66" | 1650mm / 66" |
| TL135/4 | Lengthening Bar 36" | 900mm / 36" |



T-BAR CLAMPS - AVERAGE CLAMPING FORCE 1000kg

| SKU | Product Description | Clamping Capacity |
|---------|---------------------|-------------------|
| T136/5 | T-Bar Clamp 42" | 1050mm / 42" |
| T136/6 | T-Bar Clamp 48" | 1200mm / 48" |
| T136/7 | T-Bar Clamp 54" | 1350mm / 54" |
| T136/9 | T-Bar Clamp 66" | 1650mm / 66" |
| T136/11 | T-Bar Clamp 78" | 1950mm / 78" |
| TL136/6 | Lengthening Bar 48" | 1200mm / 48" |



Record

Medium Duty G-Clamp 119

The range of G-Clamps is suitable for medium duty work. These clamps have an unusually thin frame for getting into tight corners and confined spaces, and because the frame is made from drop-forged steel, they are also very strong and rigid.

Heavy Duty G-Clamp 120

For both metal and woodworking applications, the IRWIN Record 120 is the most popular and widely used G-Clamp. The strong frame, manufactured from S.G. Ductile iron, is guaranteed unbreakable, and there is an additional safety feature of a 'fused' handle which will bend before the frame can be overstressed. The mainscrew is fitted with a steel swivel shoe to apply an even pressure on angled surfaces.

Extra Heavy Duty G-Clamp 121

These are the strongest G-Clamps you can buy with the Drop Forged Steel Frame giving a proof load of up to 15000lbs (6,800kg) on the largest size. The steel mainscrew has a large swivel shoe to cater for uneven surfaces and a fast acting thread that is rolled into the steel for strength and resilience.

They are recommended particularly for metalworking and fabrication work where very high clamping pressures are demanded.

WOODWORKING



FORGED G-CLAMPS - AVERAGE CLAMPING FORCE 400kg

| SKU | Product Description | Clamping Capacity |
|--------|------------------------|-------------------|
| T119/2 | Medium Duty G-Clamp 2" | 50mm / 2" |
| T119/3 | Medium Duty G-Clamp 3" | 75mm / 3" |
| T119/4 | Medium Duty G-Clamp 4" | 100mm / 4" |
| T119/6 | Medium Duty G-Clamp 6" | 150mm / 6" |

WOODWORKING



HEAVY DUTY G-CLAMPS -AVERAGE CLAMPING FORCE FROM 300 - 800kg

| SKU | Product Description | Clamping Capacity |
|----------|------------------------|--------------------------|
| T120/3 | Heavy Duty G-Clamp 3" | 75mm / 3" |
| T120/4 | Heavy Duty G-Clamp 4" | 100mm / 4" |
| T120/6 | Heavy Duty G-Clamp 6" | 150mm / 6" |
| T120/8 | Heavy Duty G-Clamp 8" | 200mm / 8" |
| T120/10 | Heavy Duty G-Clamp 10" | 250mm / 10' |
| T 120/12 | Heavy Duty G-Clamp 12" | 300mm / 12" |



EXTRA HEAVY DUTY G-CLAMPS – AVERAGE CLAMPING FORCE FROM 1000 - 2500Kg

| SKU | Product Description | Clamping Capacity |
|---------|------------------------------|-------------------|
| T121/3 | Extra Heavy Duty G-Clamp 3" | 75mm / 3" |
| T121/4 | Extra Heavy Duty G-Clamp 4" | 100mm / 4" |
| T121/6 | Extra Heavy Duty G-Clamp 6" | 150mm / 6" |
| T121/8 | Extra Heavy Duty G-Clamp 8" | 200mm / 8" |
| T121/10 | Extra Heavy Duty G-Clamp 10" | 250mm / 10" |
| T121/12 | Extra Heavy Duty G-Clamp 12" | 300mm / 12" |