BESSEY® Bar Clamps



Bar Clamps for Woodworking & Construction

Tradesmen's Malleable Cast Bar Clamps

- 1 Integrated BESSEY® anti-slip system set screw that is molded into the sliding arm interlocks with the serration on the rail to prevent the clamp from slipping.
- 2 Corrugated malleable cast iron fixed jaw and sliding arm generate powerful, rigid clamping. Top jaw press fitted to rail - no mechanical fasteners to loosen. Powder coating protects against corrosion.
- 3 High-quality profiled rail from BESSEY®'s own German factories. The profile acts as a reliable reinforcement against torsional forces, while the serration on six faces additionally prevents the clamp from slipping.
- 4 Smooth-running spindle with Acme thread more clamping with less effort. Replaceable pressure plates can be easily changed without tools.

TG Professional Series Malleable Cast Clamps

- Standard pads are field replaceable
- Choice of ergonomic shaped wood handle or 2K composite handle with comfort insert







BESSEY® Product#	Throat Depth	Clamping Capacity	Clamping Force	BESSEY® Product#		
2K handle	Inches	Inches	Pounds	Wood handle		
Light duty with 2K handle or wood handle						
TGJ2.506+2K	2 ¹ / ₂	6	600	TGJ2.506		
TGJ2.512+2K	2 1/2	12	600	TGJ2.512		
TGJ2.518+2K	2 1/2	18	600	TGJ2.518		
TGJ2.524+2K	2 1/2	24	600	TGJ2.524		
TGJ2.530+2K	2 1/2	30	600	TGJ2.530		
TGJ2.536+2K	2 1/2	36	600	TGJ2.536		
TG4.008+2K	4	8	880	TG4.008		
TG4.012+2K	4	12	880	TG4.012		
TG4.016+2K	4	16	880	TG4.016		
TG4.024+2K	4	24	880	TG4.024		
Medium duty with 2K handle or wood handle						
TG4.512+2K	4 1/2	12	1000	TG4.512		
TG4.518+2K	4 ¹ / ₂	18	1000	TG4.518		
TG4.524+2K	4 ¹ / ₂	24	1000	TG4.524		
TG4.530+2K	4 1/2	30	1000	TG4.530		
TG4.540+2K	4 1/2	40	1000	TG4.540		
TG5.512+2K	5 ¹ / ₂	12	1320	TG5.512		
TG5.518+2K	5 ¹ / ₂	18	1320	TG5.518		
TG5.524+2K	5 ¹ / ₂	24	1320	TG5.524		
TG7.016+2K	7	16	1320	TG7.016		
TG7.024+2K	7	24	1320	TG7.024		
TG7.048+2K	7	48	1320	TG7.048		
Heavy duty with 2K handle or wood handle						
TGK4.516+2K	4 ¹ / ₂	16	1540	TGK4.516		
TGK4.524+2K	4 ¹ / ₂	24	1540	TGK4.524		
TGK4.540+2K	4 1/2	40	1540	TGK4.540		
TGK4.550+2K	4 ¹ / ₂	50	1540	TGK4.550		
TGK4.579+2K	4 1/2	79	1540	TGK4.579		

BESSEY® Bar Clamps



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Deep reach malleable cast

- Up to 20" throat depth available
- Tommy bar with rounded ends for simple transfer of force when clamping
- Large, stable solid flat rail with serration

BESSEY® Product #	Throat Depth	Clamping Capacity	Clamping Force
	Inches	Inches	Pounds
CDS24-10 WP	10	24	1550
CDS24-12 WP	12	24	1550
CDS24-20 WP	20	24	990





TC Jobsite Series Malleable Cast Bar Clamps

- The ideal clamp for home workshop and occasional projects
- Flat rails are an economical alternative ... German quality at an appealing price for industrial applications
- Ergonomically shaped wood handle
- Stable, solid flat rail with serration

BESSEY® Product #	Throat Depth Inches	Clamping Capacity Inches	Clamping Force Pounds		
Light duty (TC) (Flat rail)					
TC4.008	4	8	800		
Medium duty (TC) (Flat rail)					
TC4.512	4 1/2	12	950		
TC5.512	5 ¹ / ₂	12	1200		
TC7.016	7	16	1200		



LM Series Zinc Die Cast Bar Clamps

- Zinc die cast jaws are light weight
- Serrated rail for slip resistant grip
- Large Acme thread for quick, smooth operation
- Non-marring plastic caps on pressure pad

BESSEY® Product #	Throat Depth	Clamping Capacity	Clamping Force
	Inches	Inches	Pounds
LM2.004	2	4	330
LM2.006	2	6	330
LM2.008	2	8	330
LM2.012	2	12	330
LM3.006	3	6	330
LM3.012	3	12	330
LM3.024	3	24	330
LM3.036	3	36	330
LM4.008	4	8	440
LM4.012	4	12	440
LM4.016	4	16	440
LM4.024	4	24	440



