



HEAVY SERVICE C-CLAMPS

Deep Throat Design, Standard Screw

Product Code	Maximum Capacity (Inches)	Minimum Capacity (Inches)	Throat Depth From Center (Inches)	Exterior Body Width (Inches)	Screw Diameter (Inches)	Screw Length Under Head (Inches)	Min Test Load (Lbs.)
CC-1AAW	1 3/8	0	1 1/8	2 23/32	13/32	2 7/16	5,600
CC-1 1/2AAW	1 7/8	0	1 21/32	3 19/32	5/8	3 1/4	8,750
CC-2AAW	2 11/32	0	1 7/8	4 1/4	23/32	4 1/8	12,500
CC-3AAW	3 7/16	1/8	2 13/32	5 3/4	27/32	4 7/8	16,250
CC-3LAAW **	3 7/16	0	2 1/2	5 3/4	27/32	5 3/4	16,250
CC-4AAW	4 21/32	17/32	2 7/8	6 1/4	27/32	6	20,000
CC-4LAAW **	4 21/32	0	2 7/8	6 1/4	27/32	7 1/4	20,000
CC-5AAW	5 5/8	1/2	3 1/8	7	27/32	7 1/4	23,800
CC-5LAAW **	5 5/8	0	3 1/8	7	27/32	8 7/8	23,800
CC-6AAW	6 1/2	1 5/32	3 1/2	7 1/2	1 3/32	8	27,500
CC-6LAAW **	6 1/2	0	3 1/2	7 1/2	1 3/32	10	27,500
CC-8AAW	8 1/2	4	3 11/16	8 1/2	1 3/32	7 1/8	31,250
CC-8LAAW **	8 1/2	0	3 11/16	8 1/2	1 3/32	11 5/8	31,250
CC-10AAW	10 3/8	5 3/8	4 3/8	8 1/2	1 3/32	7 3/4	35,000
CC-10LAAW **	10 3/8	0	4 5/16	8 1/2	1 3/32	14 3/8	35,000
CC-12AAW	12 3/8	7 1/4	4 7/16	9 1/2	1 3/32	8 1/4	40,000
CC-12LAAW **	12 3/8	0	4 1/4	9 1/2	1 3/32	16 7/16	40,000

** Where zero capacity is desired, the clamps with long screws should be ordered. These are indicated with an "L" in the product code.



CC-4AAW

Features

- Especially designed for heavy duty service, frames are drop-forged and heat-treated for maximum strength and reduced springing
- Screws are made of special grade steel and are heat-treated for added strength not found in typical case-hardened screws
- To tighten, the square headed screw must be turned with a wrench
- Ideal for the most demanding applications such as construction and heavy industry
- Square head screw allows tightening with wrench for extra heavy duty clamping requirements
- Greater anvil surface for gripping larger work pieces and for greater stability



SCREW CLAMPS

Professional

Product Code	Overall Length (Inches)	Maximum Capacity (Inches)
420-50-100	4	2
420-50-200	8	2
420-60-120	5	2
420-60-300	12	2
420-80-160	6	3
420-100-200	8	4
420-120-250	10	5
420-120-300	12	5
420-120-400	16	5
420-120-500	20	5
420-120-600	24	5
420-120-800	31	5
420-120-1000	39	5
420-120-1250	49	5
420-120-1500	59	5
420-140-400	16	6
420-175-400	16	7



420-120-250

Features

- Professional F clamp with one fixed and one sliding bracket, fitted to a galvanized profiled steel rail.
- Zinc plated screw with special, plastic covered ball swivel foot for secure and easy clamping of odd shapes.
- Tough and weather resistant, square shaped plastic grip