Premium all-steel bar clamps

Bar clamps for industrial application



Made in Germany, this series delivers uncompromising quality, patented features, durability and real-world productivity to make it a must-have tool in today's modern workshop.

Patented rail profile

For greater stability, enhanced clamping force and 20% more clamping force per spindle turn for quicker set-up times (1800-S and 2400S series).

BESSEY® MorPad

Designed to reduce friction at the point of contact, increasing and optimizing clamping force. Using BESSEY® product with the MorPad extends tool life and, at full clamping potential.

Hardened spindle

Heat-treated, high carbon Acme threaded spindle manufactured for high load capacity, durability and spatter resistance.

Size engineered T-Bar

Ergonomic, high-strength sliding pin T-Bar. BESSEY® Grip comes standard with 1800-S/2400S.

Drop forged sliding arm

U-shaped sliding arm transfers clamping force evenly across the surface of the forged piece improving power transmission and stability for a longer lasting tool.

	Clamping Capacity	Throat Depth	Clamping Force	Approx. Weight	
660-S8	8"	4"	726 lbs	2.05 lbs	
660-S12	12"	4"	726 lbs	2.35 lbs	
660-S18	18"	4"	726 lbs	2.90 lbs	
1200-S8	8"	5 ½"	1320 lbs	3.75 lbs	
1200-S12	12"	5 ½"	1320 lbs	4.20 lbs	
1200-S18	18"	4 ¾"	1320 lbs	4.85 lbs	
1200-S24	24"	4 ¾"	1320 lbs	5.30 lbs	
1800-S8	8"	4 ¾"	1980 lbs	4.00 lbs	
1800-S12	12"	4 ¾"	1980 lbs	4.40 lbs	
1800-S18	18"	4 ¾"	1980 lbs	5.30 lbs	
1800-S24	24"	4 ¾"	1980 lbs	6.30 lbs	
2400S-8	8"	5 ½"	2800 lbs	6.45 lbs	
2400S-12	12"	5 ½"	2800 lbs	6.80 lbs	
2400S-16	16"	5 ½"	2800 lbs	7.40 lbs	
2400S-20	20"	5 ½"	2800 lbs	8.10 lbs	
2400S-24	24"	5 ½"	2800 lbs	8.80 lbs	
2400S-36	36"	5 ½"	2800 lbs	11.40 lbs	
2400S-48	48"	5 ½"	2800 lbs	12.30 lbs	
2400S-60	60"	5 ½"	2800 lbs	14.25 lbs	
4800S-12	12"	7"	4880 lbs	12.40 lbs	
4800S-18	18"	7"	4880 lbs	14.70 lbs	
4800S-24	24"	7"	4880 lbs	16.20 lbs	
4800S-36	36"	7"	4880 lbs	20.75 lbs	
4800S-48	48"	7"	4880 lbs	23.85 lbs	
4800S-60	60"	7"	4880 lbs	26.90 lbs	
7200S-12	12"	8"	7770 lbs	23.10 lbs	
7200S-18	18"	8"	7770 lbs	26.85 lbs	
7200S-36	36"	8"	7770 lbs	36.45 lbs	
8500HPC-14	14"	4"	8500 lbs	11.65 lbs	

660-S y 1200-S 1800-S y 2400S 18005 72005 8500HP





