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





