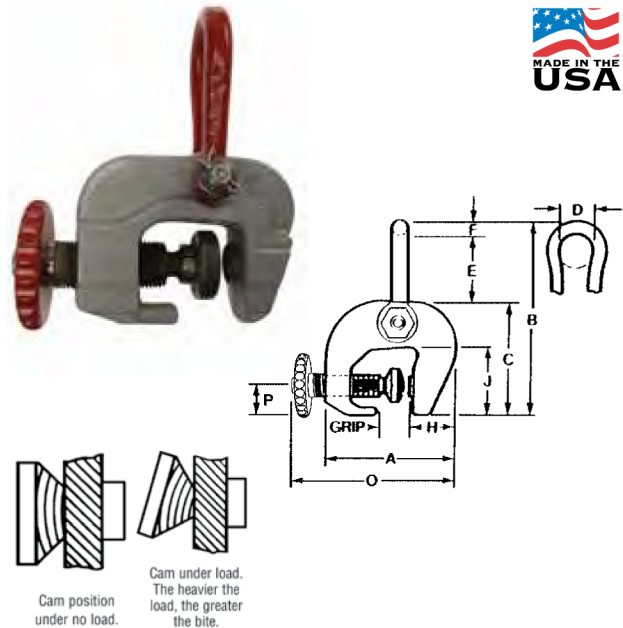




SAC (Screw-Adjusted Cam) Plate Clamps

- Recommended for Turning Plates From Horizontal to Vertical As Well As Through A 180° Arc
- The Convex, Serrated Cam Swivels on A Ball Joint So That the Area of Cam Engagement Increases As Load Increases
- Drop Forged Body and Shackle
- Clamps Are 100% Proof Tested and Certificate of Test Supplied with Each Clamp
- Minimum WLL of at Least 10% of the Maximum WLL
- Note: Clamp Features a Torque Limiting Handle to Prevent Overtightening. Screw Needs to Be Hand Tight Only! Do Not Overtighten.



| Catalog No. | UPC No. 020418 | Model No. | Grip Range | Working Load Limit (Metric Tons) | Weight Each |
|-------------|----------------|-----------|------------|----------------------------------|-------------|
| 6421000 | 096396 | SAC-1 | 0 to 1 in. | 1 t | 6.25 lb |
| 6421001 | 096402 | SAC-3 | 0 to 2 in. | 3 t | 17.00 lb |
| 6421002 | 096419 | SAC-6 | 0 to 3 in. | 6 t | 39.00 lb |

| Catalog No. | A Dim. | B Dim. | C Dim. | D Dim. | E Dim. | F Dim. | H Dim. | J Dim. | O Dim. | P Dim. |
|-------------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|------------|
| 6421000 | 5-1/4 in | 7-3/4 in | 4 in | 1-3/4 in | 2-7/8 in | 1/2 in | 1-1/2 in | 2-1/4 in | 6-1/4 in | 1-23/64 in |
| 6421001 | 7-3/4 in | 10-1/2 in | 6-1/2 in | 1-7/8 in | 3-3/8 in | 3/4 in | 2-3/8 in | 3-3/4 in | 9-1/4 in | 1-13/16 in |
| 6421002 | 10 in | 14-1/4 in | 8-1/4 in | 3-1/4 in | 4-1/2 in | 1-1/8 in | 3 in | 4-1/2 in | 12 in | 2-1/4 in |

Repair Kits for SAC Clamps

- Replacement Part Kits for All "SAC" Style Clamps
- Kits Contain All Necessary Parts for Shackle, Screw and Handle or Cam/Pad Replacement
- Cam/Pad Kit Includes: 1 Cam, 1 Pad, 1 Pad Bolt, 1 Nut, 1 Washer
- Screw w/Handle Kit Includes: 1 Screw, 1 Handle
- Shackle w/Bolt Kit Includes: 1 Shackle, 1 Bolt, 1 Nut, 1 Cotter Key
- Note: The Cam and Pad Should Be Replaced at the Same Time



| Catalog No. | UPC No. 020418 | Part Name | For Use With Clamp Capacity | Weight Each |
|-------------|----------------|--------------------|-----------------------------|-------------|
| 6501000 | 210112 | Cam/Pad Kit | SAC - 1 | 0.40 lb |
| 6501101 | 211942 | Screw w/Handle Kit | SAC - 1 | 1.65 lb |
| 6501111 | 211959 | Shackle w/Bolt Kit | SAC - 1 | 1.00 lb |
| 6501010 | 210129 | Cam/Pad Kit | SAC - 3 | 0.80 lb |
| 6501011 | 211904 | Screw w/Handle Kit | SAC - 3 | 4.25 lb |
| 6501012 | 211911 | Shackle w/Bolt Kit | SAC - 3 | 2.80 lb |
| 6501020 | 210136 | Cam/Pad Kit | SAC - 6 | 1.50 lb |
| 6501021 | 211928 | Screw w/Handle Kit | SAC - 6 | 6.35 lb |
| 6501022 | 211935 | Shackle w/Bolt Kit | SAC - 6 | 8.35 lb |

