

Double-acting (Threaded Body)
SWING / PULL CLAMP

Max. Capacity: 750 lbs. Clamping Force (with 1.25" lg. arm) at 5,000 PSI Max.

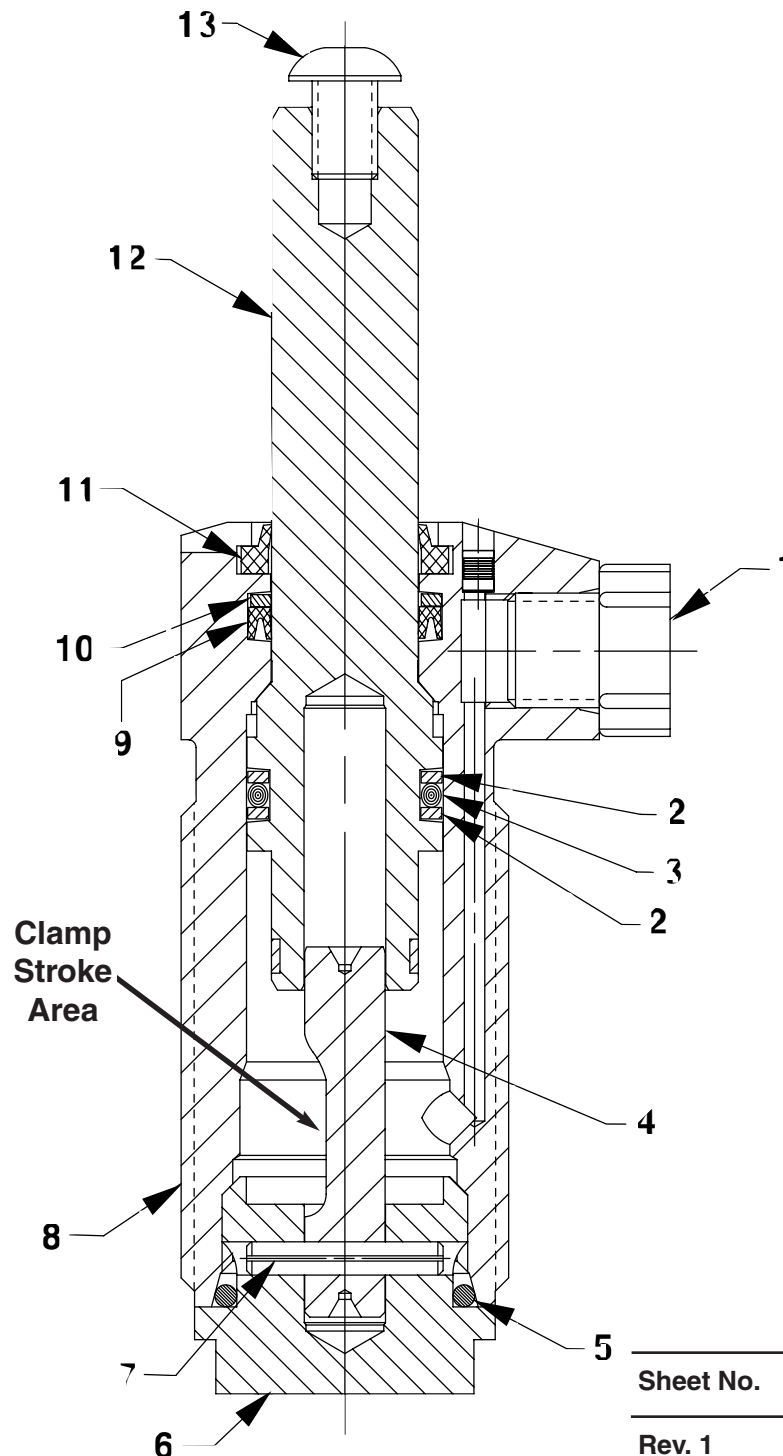
100948 - Left Hand, .345" Stroke

100949 - Right Hand, .345" Stroke

100950 - Straight Pull, .345" Stroke

The piston rod
U-cup seal (Item 9)
can be easily
twisted if installed
incorrectly.

Before installing the
piston rod (Item 12)
lubricate the rod and
all seals with
hydraulic oil. Install
the rod with light
pressure and a
twisting motion as the
seal is first contacted.



Item No.	Part No.	No. Req'd	Description	
1	250961	2	Plastic Plug Fitting	
2	*19130	2	Backup Washer	
3	*211417	1	O-ring (3/4 X 35/64 X 3/32)	
4	351136	1	Rotating Cam (Left Hand† 90° for 100948)	NOTE: Grease roller in piston rod (Item #12) and cam with a light coating of CDM Extreme Pressure Lube #3.
	351137	1	Rotating Cam (Right Hand† 90° for 100949)	
	351135	1	Rotating Cam (Straight Pull for 100950)	
5	*10658	1	O-ring (1" X 13/16 X 3/32)	
6	351197	1	End Cap (Torque to 80/90 ft. lbs.)	
7	10895	1	Roll Pin	
8	351139	1	Swing Clamp Body	
9	*216328	1	U-cup	
10	*208721	1	Backup Washer	
11	*216289	1	Rod Wiper	
12	351138	1	Piston Assembly	
13	251910	1	Cap Screw (1/4-20 UNC x 3/8 Lg.; Torque to 100/125 in. lbs.)	

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300870.

†Right hand rotation is clockwise rotation when viewed from the piston rod end.

Left hand is counterclockwise rotation. To reverse clamp rotation, order the appropriate rotating cam.

Note: Shaded areas reflect last revision(s) made to this form.

Refer to any operating instructions included with this product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

Items found in this parts list have been carefully tested and selected. **Therefore: Use only genuine Hytec replacement parts!**

Additional questions can be directed to our Technical Services Department.