

# Non Powered Rota Shaft Clamps For J.I.C. Flange Mount Cylinder

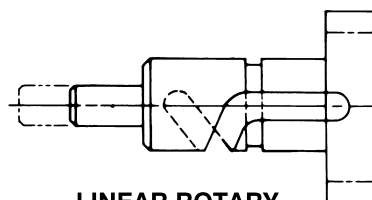
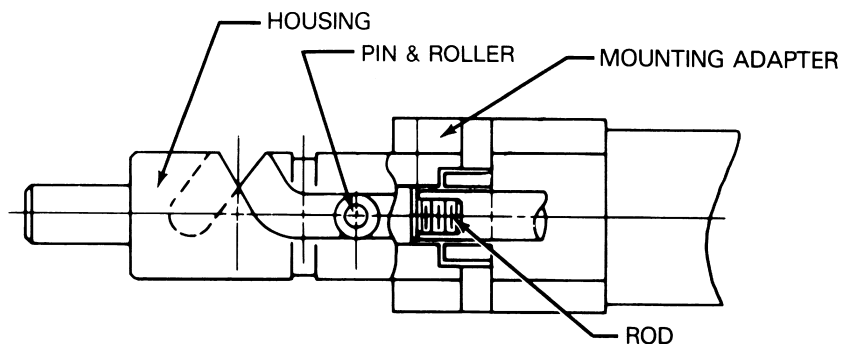


## MOST VERSATILE CLAMP ON THE MARKET

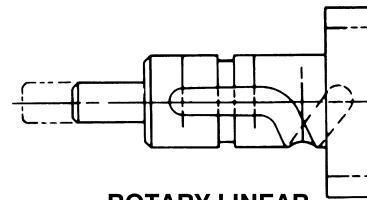
- ❑ Mounts to standard J.I.C. flange mount cylinder
- ❑ One standard clamp will accommodate a wide range of applications with varying degrees of rotation, up to 180°, simply by altering cylinder stroke
- ❑ Clamping rod is independent of cylinder rod

## DESIGN FEATURES

- ❑ Precision machined cam track
- ❑ Housing hardened and ground
- ❑ Precision cam roller hardened and ground
- ❑ High alloy machineable steel shaft
- ❑ Housing groove provides 360° access for easy lubrication
- ❑ Threaded shaft provides for easy attachment
- ❑ Opposite shaft end blank for easy customer modification
- ❑ Black oxide finish



**LINEAR ROTARY**  
MODELS: EP-750  
EP-112

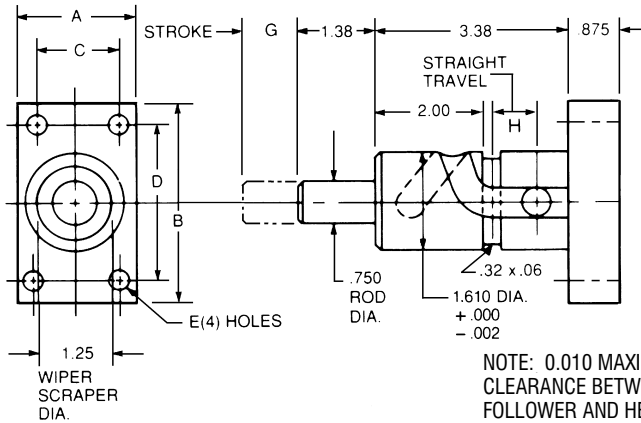


**ROTARY LINEAR**  
MODELS: EP-057  
EP-211

# Non Powered Rota Shaft Clamps For J.I.C. Flange Mount Cylinder



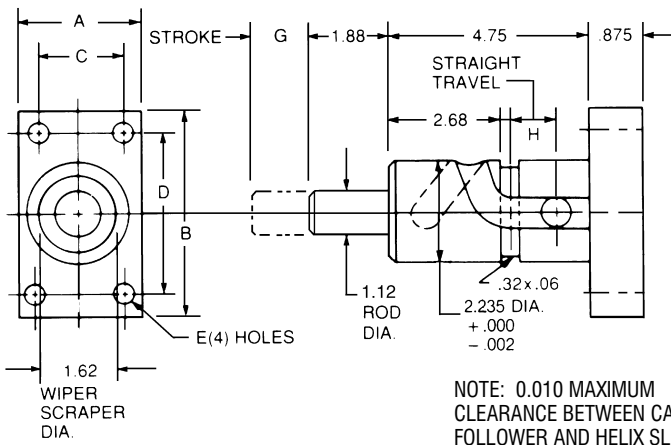
Linear/Rotary Motion



## EP-750 & EP-057 SERIES

(LINEAR/ROTARY SHOWN)

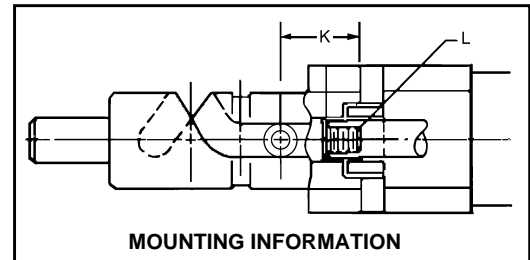
This series is available with 0° to 180° rotation, determined by cylinder stroke or rod travel. Linear/Rotary or Rotary/Linear standard.



## EP-112 & EP-211 SERIES

(LINEAR/ROTARY SHOWN)

This series is available with 0° to 180° rotation, determined by cylinder stroke or rod travel. Linear/Rotary or Rotary/Linear standard.



			CAD FILE NAME	PART NUMBER	CYLINDER BORE (IN.)	DIMENSIONS								
						A	B	C	D	E	G	H	K	L
2DWG	3DWG	STP	EP75015	EP-750-15 (R/L)	1-1/2	2.0	3.38	1.43	2.75	.32	*	*	1.370	7/16-20
2DWG	3DWG	STP	EP75020	EP-750-20 (R/L)	2.0	2.50	4.12	1.84	3.38	.38	*	*	1.370	7/16-20
2DWG	3DWG	STP	EP75025	EP-750-25 (R/L)	2-1/2	3.0	4.62	2.19	3.88	.38	*	*	1.370	7/16-20
2DWG	3DWG	STP	EP11225	EP-112-25 (R/L)	2-1/2	3.0	4.62	2.19	3.88	.38	*	*	1.810	3/4-16
2DWG	3DWG	STP	EP11232	EP-112-32 (R/L)	3-1/4	3.75	5.50	2.76	4.68	.44	*	*	1.810	3/4-16
2DWG	3DWG	STP	EP05715	EP-057-15 (R/L)	1-1/2	2.0	3.38	1.43	2.75	.32	*	*	1.370	7/16-20
2DWG	3DWG	STP	EP05720	EP-057-20 (R/L)	2.0	2.50	4.12	1.84	3.38	.38	*	*	1.370	7/16-20
2DWG	3DWG	STP	EP05725	EP-057-25 (R/L)	2-1/2	3.0	4.62	2.19	3.88	.38	*	*	1.370	7/16-20
2DWG	3DWG	STP	EP21125	EP-211-25 (R/L)	2-1/2	3.0	4.62	2.19	3.88	.38	*	*	1.810	3/4-16
2DWG	3DWG	STP	EP21132	EP-211-32 (R/L)	3-1/4	3.75	5.50	2.76	4.68	.44	*	*	1.810	3/4-16

\* REFER TO COMPARABLE UNIT WITH CYLINDER FOR CYLINDER STROKE/ROTATION/STRAIGHT TRAVEL RELATIONSHIP

## ORDERING INFORMATION

**EP 750 15 (R/L)**  
 Powered Rota-Shaft Series Cylinder Bore Rotation  
 R = Right  
 L = Left

**CAD Directory**  
 Linear-Rotary\Nonpower