

Single-acting cylinder with return spring - Capacity of 10 to 50 tonnes

### Description

Hydraulic pullers are essentially aimed at pulling or mounting pulleys, bearings, rings, etc. In the EPI version, the built-in pump on the cylinder makes it possible to obtain equipment that is autonomous, compact and easy to use.

In the EPS version, they can be supplied by any type of 700 bar hydraulic pump. Adaptable on request, in terms of size, power, stroke or distribution, the standard range can serve as a basis for the definition of your requirement.



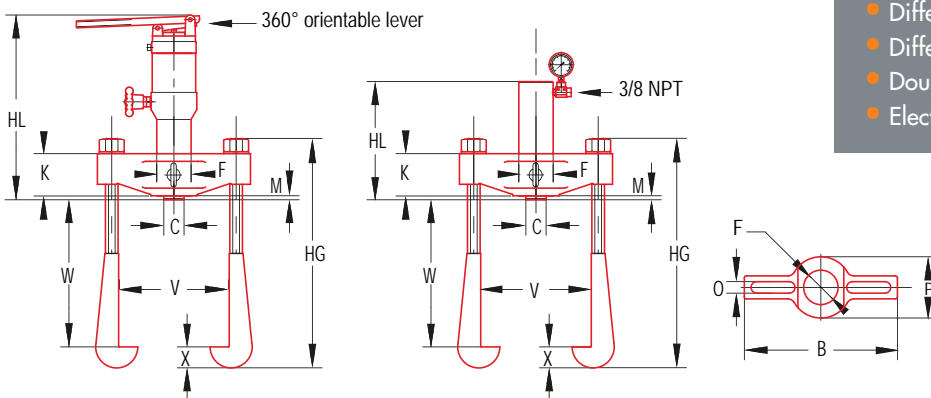
### Specifications

- Two-jaw hydraulic puller 10 to 50T
- Single-acting cylinder with spring return
- Stroke 100 to 220mm according to power
- Supply via:
  - Built-in pump for EPI
  - With hand or central pump for EPS
- Anti-seizing, corrosion-proof treatment of cylinder

EPI equipped with KLPI cylinder    EPS equipped with KLPS cylinder

### On request

- Different sizes adapted to requirements
- Different powers and strokes
- Double-acting cylinders
- Electric system with manual or electric distribution



### EPI

Cat Tonnes	Forces KN	Stroke mm	P/N	Mass kg	Dimensions in mm														
					HL	HG	B	C	F	K	M	O	P	V		W		X	
														min	max	min	max		
10	98	100	EPI.10	18,5	406	400	250	43	70x2	50	8	17,5	105	85	190	167	290	30	
25	245	160	EPI.25	49	499	600	400	53	90x3	110	10	30	160	135	290	235	385	55	
50	490	220	EPI.50	103	672	760	670	75	120x3	175	10	43	190	150	470	330	438	70	

### EPS

Cat Tonnes	Forces KN	Stroke mm	P/N	Mass kg	Dimensions in mm														
					HL	HG	B	C	F	K	M	O	P	V		W		X	
														min	max	min	max		
10	98	100	EPS.10	12	193	400	250	43	70x2	50	8	17,5	105	85	190	167	290	30	
25	245	160	EPS.25	39	265	600	400	53	90x3	110	10	30	160	135	290	235	385	55	
50	490	220	EPS.50	92	335	760	670	75	120x3	175	10	43	190	150	470	330	438	70	

Cylinder specifications and dimensions page 21