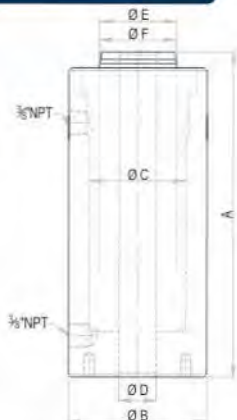


HOLLOW RAM JACKS - PLAIN RAM, DOUBLE ACTING, OIL RETURN

Capacity 10 - 100 ton / Stroke 50 - 150 mm / Max. Working Pressure 700 bar



Application

- As hydraulic pullers with mechanical accessories for removing and assembling bearing bushes, pins, cylinder liners, pulling tubes of heat exchangers, gears and flanges of machinery.
- As bar / pre-stressing jacks in construction sites.

PJM **Double acting Oil return** **Hollow ram** **Capacity - Ton** **Stroke - mm**

PDH SERIES	Cylinder capacity (ton)	Stroke (mm)	Model	Effective area (cm ²)	Oil cap. (cc)	Closed height (mm) A	Cylinder OD (mm) B	Bore dia (mm) C	C hole dia (mm) D	Ram dia (mm) E	Saddle (mm) F	Wt. (Approx.) (kg)	Suitable pump
	10	75	PDH 10-75	14.7	110	210	75	50	20	40	36	6	PMP-2P4-2-B-A
		100	PDH 10-100		147	235						7	
	20	50	PDH 20-50	28.9	144	195	100	70	27	60	58	10	
		100	PDH 20-100		288	245						12.5	
		150	PDH 20-150		433	295						15	
		50	PDH 30-50	44.2	221	210	115	85	33	70	67	15	
	30	100	PDH 30-100		442	260						18	
		150	PDH 30-150		663	310						21	
	50	100	PDH 50-100	75.4	754	270	140	110	42	90	87	27	
		75	PDH 60-75		886	260						30	
	60	100	PDH 60-100		915	285	155	125	54	100	97	33	
		150	PDH 60-150		1373	335						38	
	100	75	PDH 100-75	156.1	1171	290	210	170	77	130	125	60	
		100	PDH 100-100		1561	315						63	

- Higher capacity and customized solutions on request.
- Specifications are subject to change due to continual improvement.