

# OLPVL



## Pancake Jacks - Plain Ram, Single Acting, Load Return

Capacity 10 - 200 ton / Stroke 10 mm / Max. Working Pressure 700 bar



### Features / Application

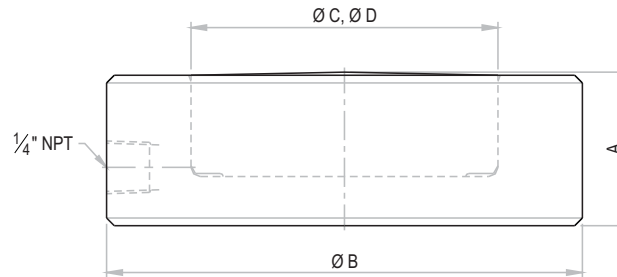
- Used in confined area with extremely low clearance
  - Ideally suited for precision lifting, alignment of machinery, heavy structures and removal of pulleys / sprockets on taper seats
- Note :** Don't over stroke, no Ram stopper

**Caution**

Stop lifting once "Red band" on ram appears above cylinder surface

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Provide a level and solid support for entire jack base area & saddle top since the ram guide length is small.



**OLPVL Series** - **O** Orione **L** Single acting Load return **P** Plain ram **VL** Very Low height **10** Capacity - ton **10** Stroke - mm

Capacity (ton)	Capacity (kN)	Stroke (mm)	Model	Effective area (cm <sup>2</sup> )	Oil cap. (cc)	Closed height A (mm)	Cylinder OD B (mm)	Bore dia. C (mm)	Ram dia. D (mm)	Wt. (Approx.) (kg)
10	111	10	OLPVL 10-10	15.9	16	30	80	45	45	1.2
20	218	10	OLPVL 20-10	31.2	32	35	100	63	63	2.2
30	309	10	OLPVL 30-10	44.2	44	40	110	75	75	3
50	550	10	OLPVL 50-10	78.5	79	50	140	100	100	6
100	1077	10	OLPVL 100-10	153.9	154	70	180	140	140	14
150	1589	10	OLPVL 150-10	227.0	227	75	220	170	170	22
200	2199	10	OLPVL 200-10	314.2	315	80	255	200	200	32

- Higher capacity and customized solutions on request. ■ Specifications are subject to change due to continual improvement.
- Capacity and Stroke specified are maximum safe limits. As safe practice, use at 80% of rating.

### CUSTOMISED SOLUTIONS

