

Span Lifting Jacks

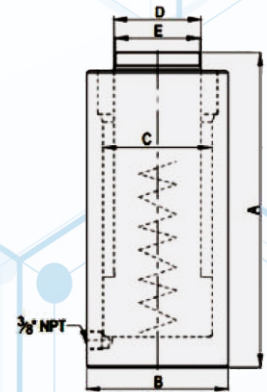
Plain Ram with Cribbing Block, Single Acting, Spherical Saddle with Gland Nut/ Ram Stopper (Spring Return)



Capacity 75-400 ton | Stroke 30-100 mm
Max. Operating Pressure 700 kg/cm²



Technical Dimensions



* Use Cribbing block as support after lifting

Features/Applications

- Ideally suited in low clearance & constricted spaces.
- Suitable for precision lifting, alignment of machinery, heavy structures & girders requiring sustained load holding for longer duration.
- Spherical Saddle for better distribution of load to be lifted.

⚠ Caution

Position jack on flat base - use base plate Provide support block for structure after lifting

To utilize full stroke, ensure that the gap between the cylinder and the load to be lifted is bare minimum

CSLS Series C Customised S Single acting Spring return L Low height S Spherical saddle

Rated Capacity ton	Rated Capacity kN	Stroke mm	Model	Oil Capacity cm ³	Weight (Approx.) kg	A Closed Height	Cylinder OD	C Bore Diameter	D Ram Diameter	E Saddle Diameter
75	750	30	CSLS 75-30	462	17	125	165	140	110	100
100	1000	60	CSLS 100-60	924	25	160	180	140	110	100
200	2000	55	CSLS 200-55	1728	63	180	255	200	160	150
250	2500	60	CSLS 250-60	2281	86	200	280	220	180	165
250	2500	100	CSLS 250-100	3801	102	240	280	220	180	165
400	4000	90	CSLS 400-90	5153	182	270	350	270	220	212

Note: Maximum Tilt Angle 5°

- Equipment to be operated by a trained personnel.
- Safe Practice! Use 80% of the rated Capacity and Stroke.
- Customized solutions on request.
- Specifications are subject to change for continual improvement.