

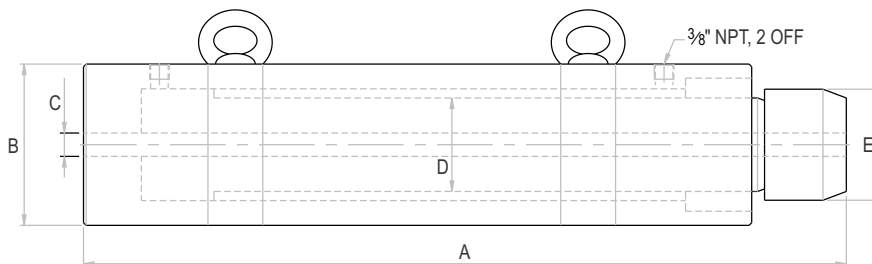
Mono Strand Stressing Jacks - Rear Gripping

Capacity 10 - 30 ton | Stroke 500 - 1000 mm



Features / Application

- Long strokes for stressing strand in one pull
- Pulling of sliders/segments, machine parts & heavy fabrication
- Safety Pressure Relief valve in return line



OSRG Series - 0 Orione S Single strand RG Rear Gripping 10 Capacity - ton 500 Stroke - mm

Capacity (ton)	Capacity (kN)	Stroke (mm)	Model	Strand arrangement (inch)	Effective area (cm ²)	Oil cap. (cc)	A Closed height (mm)	B Cylinder OD (mm)	C C'hole dia. (mm)	D Ram dia. (mm)	E Nose dia. (mm)	Wt. (Approx.) (kg.)
10	100	500	OSRG 10-500	0.5, 0.6	37.7	1885	770	100	20	60	75	34
25	255	750	OSRG 25-750	0.5, 0.6	46.3	3475	1046	138	20	80	95	110
30	316	1000	OSRG 30-1000	0.5, 0.6	90.3	9035	1280	180	75	120	-	182



Power Pack Specification

Power pack Model	Pump Stage	Motor (HP / Phase)	Filling capacity (liters)	Pump flow (l/min)	Max. working pressure (bar)	Weight (Approx.) (kg.)	Operation
OPU00308	Single	3 / Three	40	1.5	700	118	Manual (Rotary DCV)

- 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.