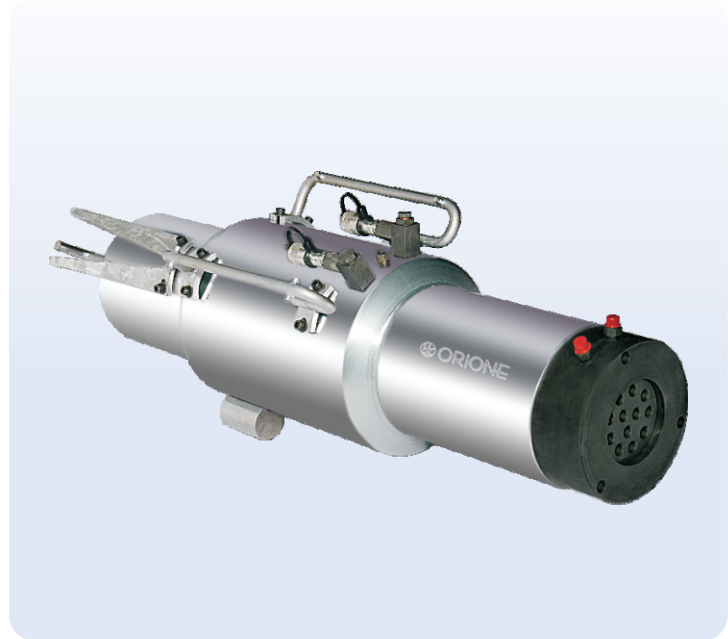
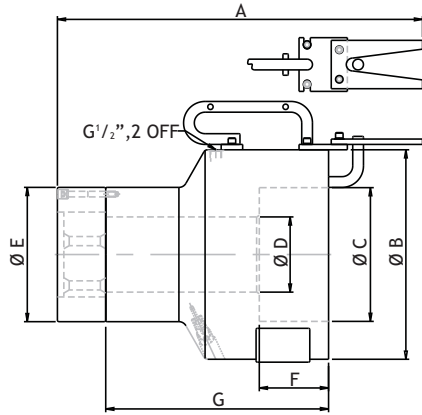


Double Acting Multi Strand Jacks - Long Profile

www.orionehydraulics.com

n Capacity 200 - 350 ton n Stroke 100 - 300 mm n Max Working Pressure 630 bar



Features

- Pre-stressing and post tensioning of tendons in concrete structure.
- Smaller diameter is advantageous for locating in cavities.
- Supplied fitted with mechanical stroke limiter (by-pass type) and retract side relief valve on jack.
- With wedgelock cylinder for different strand (tendon) configuration.



OML Series

O Orione M Multi strand L Long profile 200 Capacity - ton 200 Stroke - mm 120 Center hole-mm

Capacity (ton)	Stroke (mm)	Model	Strand Arrangement	Effective Area (cm ²)	Oil Cap. (cc)	Close Height (mm) A	Cylinder OD (mm) B	Bore Dia. (mm) C	C'hole Dia (mm) D	Nose Dia (mm) E	Depth (mm) F	Jack Height (mm) G	Wt. (Approx) (kg)
200	200	OML 200-200-120	1205,706	309.6	6195	960	325	255	120	240	227	585	190
200	200	OML 200-200-160	1205,706	361.2	7225	985	345	280	160	260	227	610	220
200	225	OML 200-225-160	1205,706	361.2	8130	1060	345	280	160	260	252	660	235
200	300	OML 200-300-120	1205,706	309.6	9290	1260	325	255	120	240	327	785	265
200	300	OML 200-300-160	1205,706	361.2	10840	1290	345	280	160	260	327	815	285
300	160	OML 300-160-140	1905,1206	500.3	8005	860	390	310	140	250	189	535	245
350	300	OML 350-300-165	1905,1206	541.1	16235	1295	430	330	165	290	329	830	475

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