

MONO STRAND STRESSING JACKS

ASFG SERIES

Capacity: 25 - 30 Ton
Stroke: 200 mm

FEATURES

- Easy to insert jack over strand in constricted space.
- Useful for removing slackness in long strands.
- Safety Pressure Relief valve in return line.
- Used for Precast slabs of Commercial / Residential Buildings.



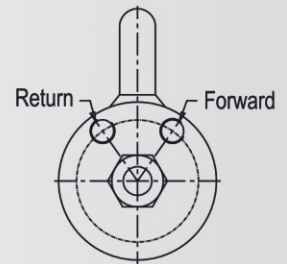
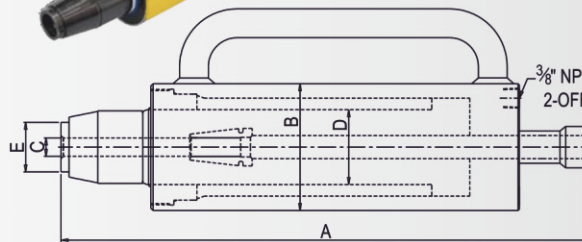
Customised



Extended Nose Fixture



Mechanical Wedge Lock Arrangement with Anti Rotation



Model	Capacity (ton)	Capacity (kN)	Stroke (mm)	Strand arrangement (inch)	Effective area (cm ²)	Oil cap. (cc)	A Coll height with Mechanical wedge lock (mm)	A Coll height with Hydraulic wedge lock (mm)	B Cylinder OD (mm)	C C'hole dia. (mm)	D Ram dia. (mm)	E Nose dia. (mm)	Wt. (Approx.) (kg.)
ASFG 25-200	25	260	200	0.5, 0.6	37.1	742	511	545	110	21	65	45	20
ASFG 30-200	30	308	200	0.5, 0.6	44.0	880	511	545	120	21	65	45	25

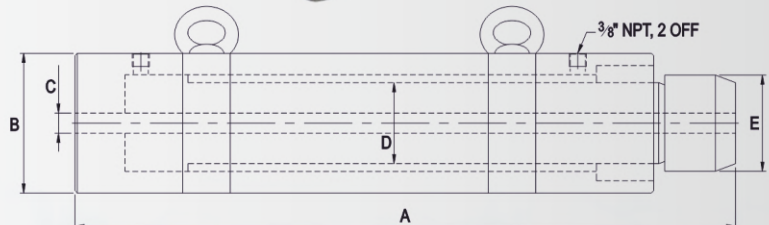
MONO STRAND STRESSING JACKS

ASRG SERIES (Rear Gripping)

Capacity: 10 - 30 Ton
Stroke: 500-1000 mm

FEATURES

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



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