

TRACTION

PR SERIES

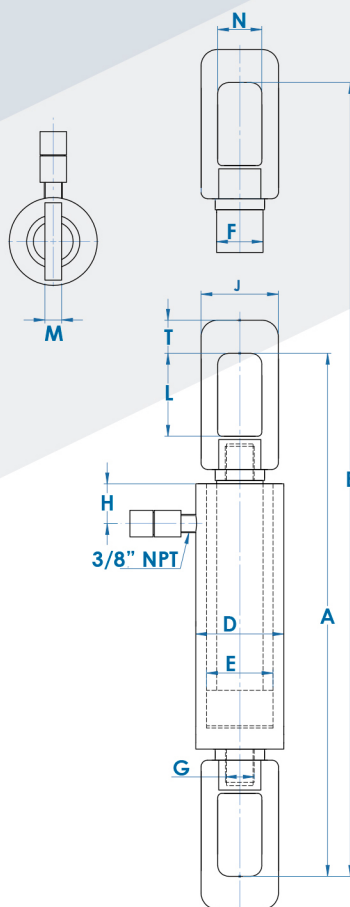
SINGLE ACTING
SPRING RETURN



Stroke
Up to 150 mm



Traction
10 to 50 Tn



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EPS5A | EPS5AE electric pumps are recommended for supplying **power** to PR cylinders. See pages 52-53.

TRACTION CYLINDERS SPRING RETURN, SINGLE-ACTING

PR

- All parts in the cylinder are built with high-resistance steel alloy materials.
- Nitrated piston and lead-in top to prevent rust and increase wear resistance.
- Equipped with a scraper in the piston to reduce the infiltration of dirt and to extend the cylinder service life.

- High-flow female quick plug coupling with dust cover as standard in all models.
- Removable eyebolts on ends.
- Longer strokes on demand.

Rated Force	REF.	Stroke	Maximum Force	Usable Cross-Section	Size (mm)												Oil Capacity	Weight
tn		mm.	kN	cm ²	A	B	D	E	F	G	H	J	L	M	N	T	cm ³	Kg.
10,1	PR01014	140	99	14,4	471	611	80	60	42	M 26 x 2	36	70	75	15	40	30	202	9,2
30,5	PR03015	150	299,3	43,6	599	749	126,5	100	66,7	1 3/4 - 12 UN	37	95	100	30	50	45	654	24,0
50,7	PR05015	150	497,4	72,5	749	899	155	125	80	M 60 x 2,5	37,5	125	150	40	60	65	1.088	41,0



TRACTION CYLINDERS