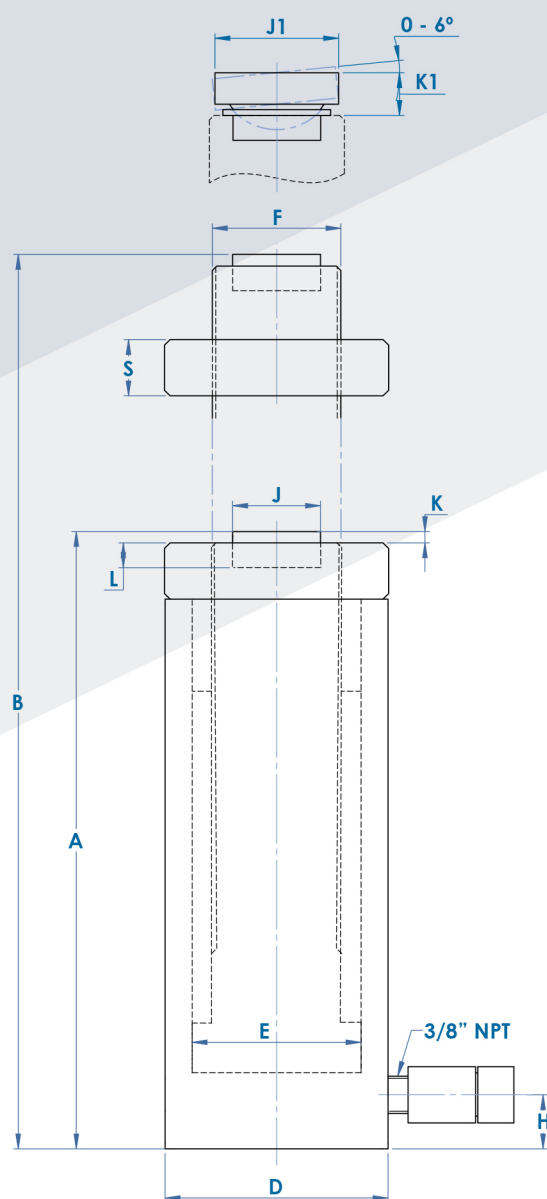




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There are **tilt saddles** available for a safer use with non-centred loads or uneven ground. See page 14.

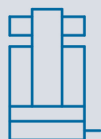


CYLINDER WITH LOCKING NUT LOAD RETURN, SINGLE-ACTING

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- Safety nut to mechanically restrain the load.
- Nitrated piston, nut and lead-in top to prevent rust and increase wear resistance.
- The top head prevents the piston extraction and withstands all the power of the cylinder.

- Furnished with a removable and grooved saddle. Optional tilt saddles.
- High-flow female quick plug coupling with dust cover as standard in all models.
- Longer strokes on demand.



SINGLE-ACTING LOAD RETURN



Stroke
Up to 350 mm



Thrust
10 to 500 Tn

LOCKING NUT



SERIES



Aluminium, Single-Acting Cylinders with Locking Nut – **RTA** » Page 46.

Low-Height Cylinders **with Locking Nut** – **TO** » Page 30.

Rated Force	REF.	Stroke	Maxi- mum Force	Usable Cross- Section	Size (mm)												Oil Capacity	Weight
					A	B	D	E	F	H	J	J1	K	K1	L	S		
tn		mm.	kN	cm ²													cm ³	Kg.
30,9	T03015	150	303,3	44,2	272	422	99	75	TR 2 1/4 x 5	24	39	55	3	23	11	25	663	14,1
55	T05010	100	539,1	78,5	237	337	130	100	TR 80 x 5	24	55	60	4	28	11	31	785	21,8
	T05015	150			293	443				24							1178	26,2
	T05020	200			337	537				24							1570	29,9
	T05025	250			407	657				26							1963	35,5
	T05030	300			457	757				26							2355	39,4
	T05035	350			507	857				26							2748	43,3
92,9	T10005	50	911,2	132,7	205	255	175	130	TR 105 x 5	30	74	79	4	35	11	38	664	35,4
	T10010	100			255	355				30							1327	42,8
	T10015	150			326	476				30							1991	54,7
	T10020	200			355	555				47							2654	57,6
	T10025	250			435	685				47							3318	71,4
	T10030	300			485	785				47							3981	78,9
198,5	T20015	150	1946,3	283,5	349	499	242	190	TR 160 x 5	40	113	138	5	52	13	57	4253	125
303,6	T30015	150	2977,4	433,7	435	585	302	235	TR 180 x 5	78	130	155	5	71	13	65	6506	222
	T30025	250			545	795											10843	269
400,8	T40015	150	3930,4	572,6	450	600	349	270	TR 220 x 5	88	160	185	5	90	25	77	8589	315
	T40025	250			560	810											14315	383
511,4	T50015	150	5015,4	730,6	475	625	396	305	TR 255 x 5	91	180	205	5	105	25	80	10959	427
	T50025	250			585	835											18265	515