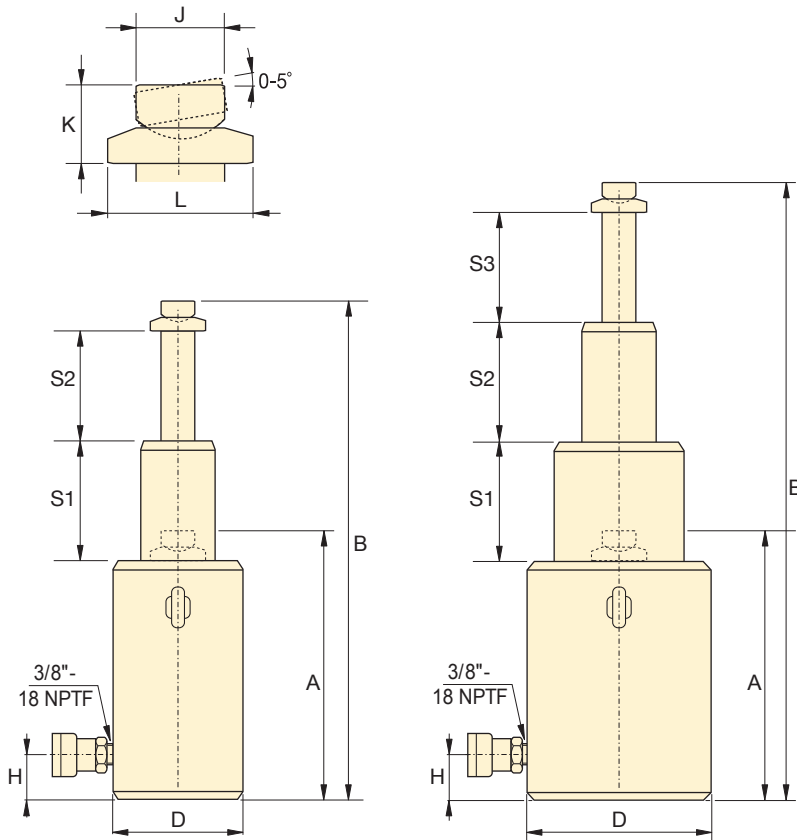


# Multi-Stage, Telescopic Cylinders



## RT Series



Capacity:

**13 - 31 ton**

Stroke:

**135 - 600 mm**

Maximum Operating Pressure:


**700 bar**



### Tilt Saddles

All RT-Series cylinders include integral tilt saddles with maximum tilt angles up to 5°.

Model Number	Max stroke (mm)	Capacity @ Max Stroke ton (kN)	1st Stage		2nd Stage		3rd Stage	
			Capacity ton (kN)	Stroke S1 (mm)	Capacity ton (kN)	Stroke S2 (mm)	Capacity ton (kN)	Stroke S3 (mm)
RT-1510	270	13 (135)	35 (345)	135	13 (135)	135	-	-
RT-1817	435	16 (163)	93 (911)	145	40 (390)	145	16 (163)	145
RT-2111	300	20 (194)	50 (487)	150	20 (194)	150	-	-
RT-2119	500	20 (194)	124 (1213)	170	50 (487)	170	20 (194)	160
RT-3311	300	31 (303)	79 (777)	150	31 (303)	150	-	-
RT-3323	600	31 (303)	198 (1947)	200	79 (777)	200	31 (303)	200

Model Number	Collapsed Height A (mm)	Extended Height B (mm)	Outside diameter D (mm)	Saddle diameter J (mm)	Saddle height K (mm)	Saddle support L (mm)	Oil Capacity (cm <sup>3</sup> )	 (kg)
RT-1510	269	539	110	45	32	60	944	15,5
RT-1817	310	745	170	45	35	85	3092	40
RT-2111	299	599	125	45	32	66	1487	22
RT-2119	351	851	200	61	35	100	4661	66
RT-3311	324	624	160	61	35	89	2359	40
RT-3323	405	1005	250	61	37	123	8816	120



### Lifting Eyes

All models standard with 2 lifting eyes for easy handling and positioning.