

LT Series

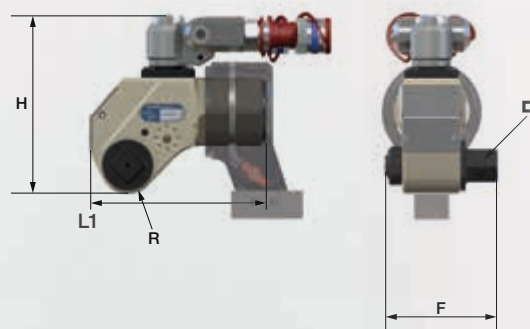
STRONG, PRECISE, ROBUST: THE HANDY BOLTING SYSTEM

The 'MS' single-hose system offers convenient handling and reduces weight – also available as a two-hose system 'TS'.

SQS – Safety-Quality-Service System.

Thanks to the SQS high-pressure safety chamber, the housing is free of oil pressure and can be used for support, no additional reaction arm is required.

If support is needed, the quick-release fastener with safety latch makes it easy.



MODELS // DATA

Typ Type	Schlauch-System Hose system	max. Drehmoment Torque max.		max. Betriebsdruck Pressure max.		L1		H1		R		F		Gewicht* Weight*	
		Nm	ft-lbs	bar	psi	mm	inch	mm	inch	mm	inch	mm	inch	kg	lbs
LT 5 MS	single	500	369	800	11,600	127,0	5.00	78,0	3.07	17,0	0.67	71,5	2.81	1,5	3.3
LT 10 TS	double	1.000	738	800	11,600	132,0	5.20	89,0	3.50	22,0	0.87	84,0	3.31	2,3	5.1
LT 10 MS	single	1.000	738	800	11,600	132,0	5.20	89,0	3.50	22,0	0.87	84,0	3.31	1,8	4.0
LT 20 TS	double	2.200	1,623	800	11,600	166,5	6.56	100,0	3.94	29,5	1.16	104,0	4.09	4,0	8.8
LT 20 MS	single	2.200	1,623	800	11,600	147,0	5.79	109,0	4.29	29,0	1.14	104,0	4.09	3,3	7.3
LT 50 TS	double	5.000	3,688	800	11,600	211,5	8.33	128,5	5.06	37,0	1.46	134,0	5.28	7,0	15.4
LT 50 MS	single	5.000	3,688	800	11,600	189,5	7.46	132,0	5.20	37,0	1.46	134,0	5.28	6,2	13.7
LT 100 TS	double	10.000	7,376	800	11,600	243,7	9.59	159,0	6.26	49,0	1.93	147,0	5.79	11,1	24.5

Repeat accuracy: $\leq 4\%$, depending on the bolted joint. Technical data without guarantee.

*Specification without reaction arm.