



- AIR:** air bleeder
F_{IN}: fluid inlet
F_{RR}: fluid recovery fitting
HPU: length of closed jack
Li: length of the jack with travel = 0
L_p: ram total stroke
Q_{p0}: weight of the jack with travel = 0
Q_{p1}: additional weight for a meter of jack travel

ød	es	øD	e _{wall}	øGc	øT	Va	Vb	Lt	Li	Ch	M	Q _{p0}	Q _{p1}
[mm]												[kg]	[kg/m]
120	5	159,0	5,0	180	191	350		140				44	34
	7,5												40
	12												52
130	5	177,8	5,6	200	217			215		46	M30	50	40
	7,5												47
	12												59
140	5				235	370	255	190				53	40
	7,5												48
	12												61
150	6				242	350		140				74	49
	10												62
160	6	193,7	5,9	220	254	410		200	233			78	50
	7,5												56
	10												64
180	10	244,5	8,0	340	272							80	90
200	10	273,0	10,0	370	298	375	270	165	315	80	M60 x 3,5	87	112
238	14	323,9	12,5	420	354							230	180

For values not included in this table, ask to GMV