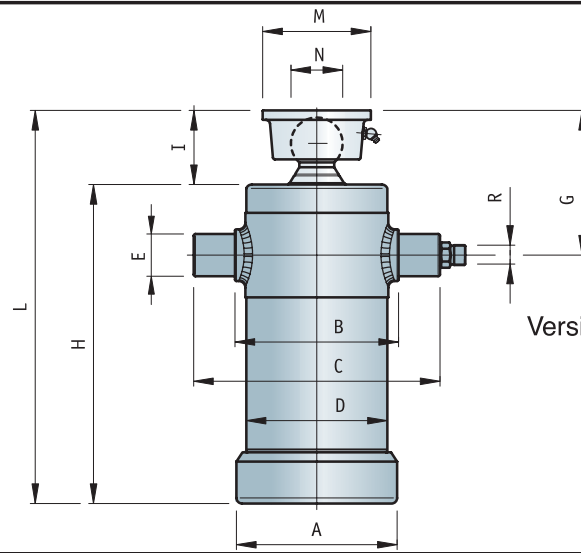
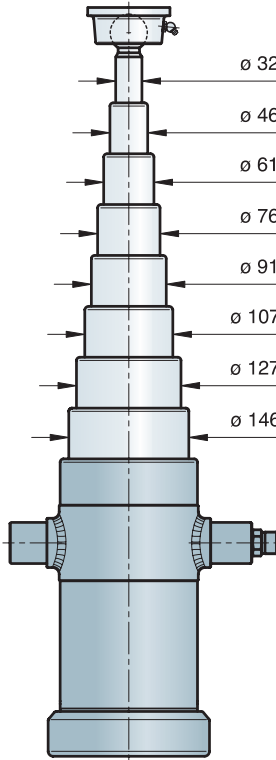


# Cylinder with ball



Version available in stock



**Thrusts in kg. for single extension**  
 Rated pressure **160 Bar** reachig maximum point of 180 Bar.

Press. Bar	ø 146	ø 127	ø 107	ø 91	ø 76	ø 61	ø 46	ø 32
100	16.730	12.660	8.980	6.500	4.530	2.920	1.660	800
125	20.910	15.820	11.230	8.120	5.660	3.650	2.070	1.000
160	26.770	20.250	14.370	10.400	7.250	4.670	2.650	1.280
180	30.110	28.790	16.170	11.700	8.160	5.250	2.980	1.440

Cod. Mecc.	Descriz.	mm. Stroke	N° exten.	EXTENSIONS Diameter in mm.								(100 bar in kg.) Capacity - charge	Dimensions of cylinders in mm.										Weight kg.	Capacity Lt.		
				32	46	61	76	91	107	127	146		A	B	C	D	E	G	H	I	L	M			N	R
078 050 04 87	78-04-487	775	4	0	0	0	0					3000	110	115	200	95	35	144	271	70	342	100	45	1/2"	19	2.5
100 085 04 50	85-04-50	850	4	0	0	0	0					5000	130	135	220	114	35	145	290	70	360	100	45	1/2"	22	4.2
100 105 05 50	105-05-50	1050	5	0	0	0	0	0				5000	145	150	230	127	40	145	290	70	360	100	45	1/2"	26	6.5
100 115 06 50	115-06-50	1150	6	0	0	0	0	0	0			5000	145	150	230	127	40	145	275	65	340	100	45	1/2"	25	6.3
100 125 05 50	125-05-50	1250	5	0	0	0	0	0	0			5000	145	150	230	127	40	145	331	70	401	100	45	1/2"	29	7.6
100 125 05 90	125-05-90	1250	5	0	0	0	0	0	0			9000	170	175	265	152	45	155	345	80	425	115	55	1/2"	45	11.2
100 150 04 80	150-04-80	1500	4	0	0	0	0	0	0			8000	145	150	230	127	40	155	455	80	535	115	55	1/2"	40	10.3
100 150 05 90	150-05-90	1500	5	0	0	0	0	0	0			9000	170	175	265	152	45	155	395	80	475	115	55	1/2"	50	13.1
100 170 04 80	170-04-80	1700	4	0	0	0	0	0	0			8000	145	150	230	127	40	155	505	80	585	115	55	1/2"	44	11.6
100 200 04 80	200-04-80	2000	4	0	0	0	0	0	0			3000	145	150	232	127	40	153	578	84	662	115	55	1/2"	53	13.5
002 150 54 01	215-05-401	2150	5	0	0	0	0	0	0			3000	145	150	232	127	40	142	508	73	581	100	45	1/2"	41	12.6
002 500 54 02	250-05-402	2500	5	0	0	0	0	0	0			3000	145	150	232	127	40	142	578	73	651	100	45	1/2"	45	14.6



INNOVATION IN MOTION

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