

ALUM. DOUBLE ACTING CYLINDERS



Type

DDA

Capacity

50 - 100 ton

Stroke

50 - 300 mm

Max. pressure

700 bar

DDA CYLINDERS



Step by step aluminium cylinders. Stage lifting.



DDC

Double Acting High Tonnage Cylinders



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D

Double Acting Cylinders



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DAH

Aluminium Double Acting
Hollow Piston Cylinders



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AZ04

Optional Tilting Saddles available



P.90

HBM / HBE
Powerpacks



P.72

Z22107
Air Hydraulic Pumps



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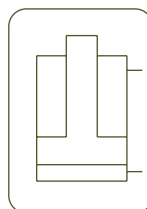
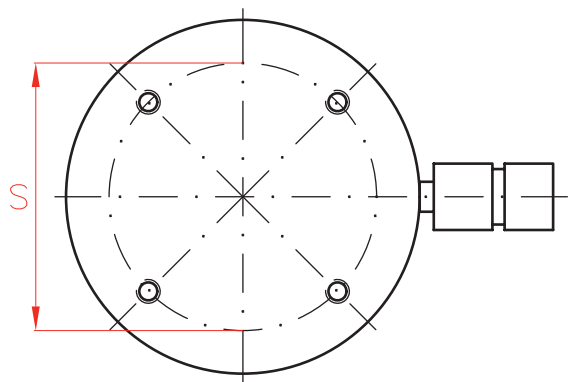
X
Double Acting Hand Pumps



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Capacity	Stroke	Model	Capacity (kN)	Oil Cap.	A	
ton	mm	LARZEP	Push	cm ³	mm	
50	50	DDA05005	487	354	198	
	100	DDA05010	487	709	248	
	150	DDA05015	487	1.063	298	
	200	DDA05020	487	1.418	348	
	250	DDA05025	487	1.772	398	
	300	DDA05030	487	2.126	448	
100	50	DDA10005	911	664	230	
	100	DDA10010	911	1.327	280	
	150	DDA10015	911	1.991	330	
	200	DDA10020	911	2.655	380	
	250	DDA10025	911	3.318	430	
	300	DDA10030	911	3.982	480	



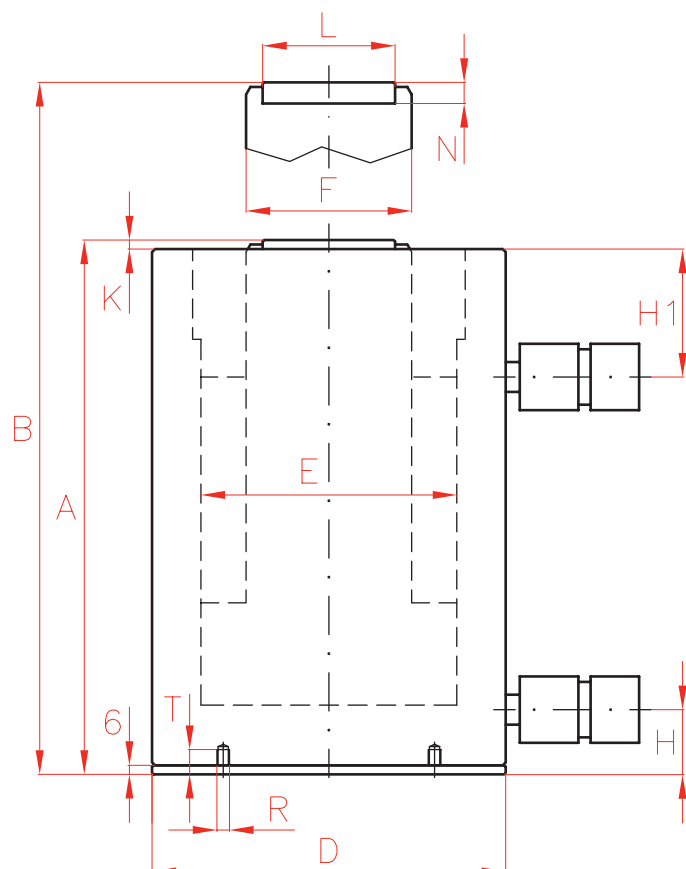


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Capacity **50 - 100 ton**

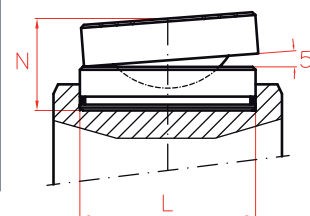
Stroke **50 - 300 mm**

Max. pressure **700 bar**



OPTIONAL TILTING SADDLES

Model	L	N	Weight
LARZEP	mm	mm	kg
AZ0402	61	39	0,8
AZ0404	88	47	2,2



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	B	D	E	F	H	H1	K	L	N	S	R	T	Area	Weight	Model	With tilting saddle	
	mm	mm	mm	mm	mm	mm		mm	mm	mm		mm	cm ²	kg	LARZEP	A	Model
	248	135	95	75	26	60	7	61	12	115	M6	19	71	8,0	DDA05005	225	AZ0402
	348	135	95	75	26	60	7	61	12	115	M6	19	71	9,7	DDA05010	275	AZ0402
	448	135	95	75	26	60	7	61	12	115	M6	19	71	11,3	DDA05015	325	AZ0402
	548	135	95	75	26	60	7	61	12	115	M6	19	71	12,9	DDA05020	375	AZ0402
	648	135	95	75	26	60	7	61	12	115	M6	19	71	14,6	DDA05025	425	AZ0402
	748	135	95	75	26	60	7	61	12	115	M6	19	71	16,2	DDA05030	475	AZ0402
	280	180	130	110	32	70	5	88	14	160	M6	19	133	16,1	DDA10005	263	AZ0404
	380	180	130	110	32	70	5	88	14	160	M6	19	133	19,2	DDA10010	313	AZ0404
	480	180	130	110	32	70	5	88	14	160	M6	19	133	22,2	DDA10015	363	AZ0404
	580	180	130	110	32	70	5	88	14	160	M6	19	133	25,3	DDA10020	413	AZ0404
	680	180	130	110	32	70	5	88	14	160	M6	19	133	28,3	DDA10025	463	AZ0404
	780	180	130	110	32	70	5	88	14	160	M6	19	133	31,3	DDA10030	513	AZ0404