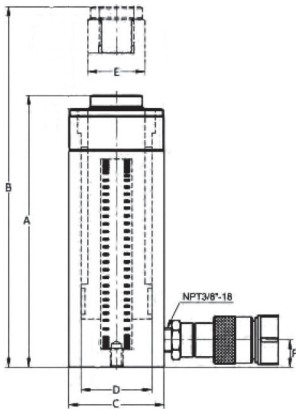


# Single Acting Hydraulic Cylinder



Capacity: 5-95 ton  
Stroke: 25-362 mm  
Max. Pressure: 700 bar



Cylinder Capacity	Stroke	Model Number	Oil Capacity	Collapsed Height	Extended Height	Outside Dia.	Cylinder Bore Dia.	Plunger Dia.	Weight
			(cm <sup>3</sup> )	A	B	C	D	E	
ton	(mm)			(mm)	(mm)	(mm)	(mm)	(mm)	(Kg)
5 (45)	25	SAH 5-25	18	110	135	40	30	25	1
	76	SAH 5-76	54	165	241	40	30	25	1.6
	127	SAH 5-127	90	215	342	40	30	25	2
	177	SAH 5-177	125	273	450	40	30	25	2.6
	232	SAH 5-232	164	323	555	40	30	25	3.1
10 (101)	54	SAH 10-54	86	121	175	59	45	35	2.3
	105	SAH 10-105	167	171	276	59	45	35	3
	156	SAH 10-156	248	247	403	59	45	35	4.1
	203	SAH 10-203	323	298	501	59	45	35	5.8
	257	SAH 10-257	409	349	606	59	45	35	6.6
	304	SAH 10-304	483	400	707	59	45	35	7.5
15 (142)	356	SAH 10-356	566	450	806	59	45	35	8.3
	25	SAH 15-25	53	124	149	70	52	42	3.5
	51	SAH 15-51	108	149	200	70	52	42	4
	101	SAH 15-101	214	200	301	70	52	42	5
	152	SAH 15-152	323	271	423	70	52	42	7
	203	SAH 15-203	431	322	525	70	52	42	8
	254	SAH 15-254	539	373	627	70	52	42	9
	305	SAH 15-305	647	423	728	70	52	42	10
25 (232)	356	SAH 15-356	756	474	830	70	52	42	11
	26	SAH 25-26	86	139	165	85	65	56	6
	50	SAH 25-50	166	165	215	85	65	56	7
	102	SAH 25-102	338	215	317	85	65	56	8
	158	SAH 25-158	524	273	431	85	65	56	10
	210	SAH 25-210	696	323	533	85	65	56	12
	261	SAH 25-261	866	374	635	85	65	56	14
	311	SAH 25-311	1031	425	736	85	65	56	15
30 (295)	362	SAH 25-362	1201	476	838	85	65	56	17
	50	SAH 30-50	209	228	278	101	73	60	13
	100	SAH 30-100	418	278	378	101	73	60	16
	209	SAH 30-209	874	387	596	101	73	60	19
50 (498)	300	SAH 30-300	1255	478	778	101	73	60	27
	51	SAH 50-51	361	176	206	127	95	80	19
	101	SAH 50-101	716	227	307	127	95	80	19
	159	SAH 50-159	1126	282	422	127	95	80	23
75 (718)	337	SAH 50-337	2388	460	797	127	95	80	37
	156	SAH 75-156	1620	285	441	150	115	100	33
95 (933)	333	SAH 75-333	3457	492	825	150	115	100	54
	168	SAH 100-168	2229	357	525	177	130	112	59
	260	SAH 100-260	3449	449	709	177	130	112	72