







Hollow Piston Cylinders

HKZ Series Single Acting, Spring Return Jacks



-  Maximum 700 Bar working pressure
-  Single acting, spring return hydraulic system
-  10-100 Tons of standard tonnage options
-  40-150 mm of standard stroke height options
-  21-80 mm of standard bore diameter options
-  Custom size and bore diameter available

Capacity	Part	Stroke	Effect Area	Closed Height	Piston Dia.	Bore Dia.	Outer Dia.	Oil Capacity	Weight
Ton	No.	mm	cm ²	mm	mm	mm	mm	cm ³	Kg
10	HKZ012040	40	18	124	35	21	75	70	4
	HKZ012080	80	18	176	35	21	75	134	5
	HKZ012150	50	18	300	35	21	75	264	8.5
20	HKZ022050	50	32	165	48	27	105	160	9.5
	HKZ022080	80	32	170	48	27	105	240	8
	HKZ022150	150	32	318	48	27	105	500	18
30	HKZ030050	50	47.7	180	55	33	120	240	14
	HKZ030100	100	47.7	250	55	33	120	480	19
	HKZ030150	150	47.7	322	55	33	120	720	24
40	HKZ040050	50	58.9	205	70	40	135	290	20
	HKZ040100	100	58.9	255	70	40	135	580	25
	HKZ040150	150	58.9	305	70	40	135	870	30
50	HKZ050050	50	71.2	205	70	45	145	355	24
	HKZ050100	100	71.2	255	70	45	145	710	30
	HKZ050150	150	71.2	305	70	45	145	1065	36
60	HKZ060080	80	95	253	80	54	168	760	35
	HKZ060150	150	95	341	80	54	168	1425	45
80	HKZ080050	50	121	260	90	61	188	605	56
	HKZ080100	100	121	310	90	61	188	1200	66
	HKZ080150	150	121	360	90	61	188	1800	76
100	HKZ100050	50	149	260	107	80	225	745	60
	HKZ100100	100	149	310	107	80	225	1490	80
	HKZ100150	150	149	390	107	80	225	2250	105