

CYLINDERS

HYDROOLUTION®

INTEGRATED HYDRAULIC SOLUTIONS. ASIA FORCE

NSSS SERIES GENERAL CYLINDER

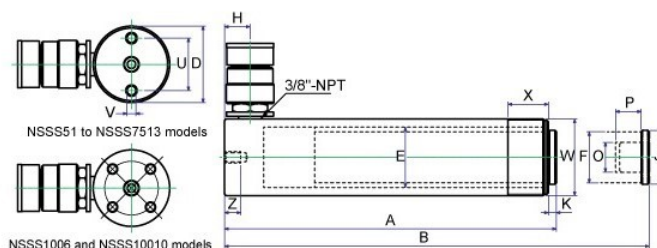
CAPACITY: 4.5-100 TON

STROKE: 25.4-406mm

MAX PRESSURE: 10,000psi/700Bar

Feature:

- ❖ PISTON HARD CHROMED
- ❖ CYLINDER INTERNAL ROLL-POLISHED
- ❖ CYLINDER BODY BLASTED WITH BLACK NITRITING FINISHED



NSSS-SERIES, STANDARD CYLINDERS

Model	Capacity Ton	Stroke (mm)	Oil Cap (cm ³)	A	B	D mm	E mm	F mm	H mm	J mm	K mm	O UN	P mm	U mm	V UN	Z mm	W UN	X mm	Weight (kgs)	
				HEIGHT(mm)																
				RETRACTED	EXTENDED															
NSSS51	4.5	26	17	110	136	38	28.6		19	25	6	¾"-16	14	25	1/4"-20	14	1½"-16	28	1	
NSSS53		76	54	165	241		30						14						1.5	
NSSS55	5	127	90	216	343		30						14						1.9	
NSSS57		183	129	273	456		30						16						2.4	
NSSS59		232	164	324	556		30						16						2.8	
NSSS101	10	25.4	36.5	90	115.4	57	42.8	38	19	—	—	#10-24UN	6.5	39	5/16"-18	13	2¼"-14	30	1.8	
NSSS102		51	73	121	172		42.8			40	6	1"-8	19						2.3	
NSSS104		101	145	171	272		42.8			40	6	1"-8	19						3.3	
NSSS106		152.5	242	247	399.5		45			40	6	1"-8	19						4.4	
NSSS108		203.5	323	298	501.5		45			40	6	1"-8	19						5.4	
NSSS1010		255.5	406	350	605.5		45			40	6	1"-8	19						6.4	
NSSS1012		305.5	486	400	705.5		45			40	6	1"-8	19						6.8	
NSSS1014		356.5	567	451	807.5		45			40	6	1"-8	19						8.2	
NSSS151		15	26.5	63	124		150.5			73	55	40	19						38	9.6
NSSS152	52.5		125	149.6	202.1	19	4.1													
NSSS154	102.5		243	200	302.5	19	5													
NSSS156	153		363	271.6	424.6	25	6.8													
NSSS158	203.5		483	322	525.5	25	8.2													
NSSS1510	254.5		604	373	627.5	25	9.5													
NSSS1512	305		724	424	729	25	10.9													
NSSS1514	355.7		845	474.6	830.3	25	11.8													
NSSS1516	406		824	523	829	25	12.8													
NSSS251	25	25.5	98	139.5	165	88	70	55	25	50	10.5	1½"-16	25.4	58	½"-13	19	3⅝"-12	50	5.9	
NSSS252		51	196	165	216														6.4	
NSSS254		102	392	216	318														8.2	
NSSS256		158.5	610	273	431.5														10	
NSSS258		209.5	806	324	533.5														12.2	
NSSS2510		260.5	1002	375	635.5														14.1	
NSSS2512		311	1196	425.5	736.5														16.3	
NSSS2514	361.5	1390.5	476	837.5	17.7															
NSSS308	30	209.5	925	387.5	597	103	75	60	57	50	10.5	1½"-16	25.4	—	—	—	4"-12	50	18.1	
NSSS502	50	51	361	177	228	127	95	80	33	70	3	—	—	95	½"-13	19	5"-12	55	15	
NSSS504		101.5	719	229	330.5														19.1	
NSSS506		157.5	1116	283	440.5														23.1	
NSSS508		203	1446	349	552														27.1	
NSSS5010		260	1853	385	645														30.4	
NSSS5013	75	335.5	2377	461	796.5	152	120	95	30	70	3	—	—	—	—	—	5¾"-12	45	37.6	
NSSS756		155	1752	285	440														29.5	
NSSS7513		333.5	3770	491	824.5														59	
NSSS1002	100	50	715	238	288	177	135	105	40	70	3	—	—	139	¾"-10	25	6⅞"-12	45	43	
NSSS1004		100	1430	288	388														50	
NSSS1006		170	2432	358	528														59	
NSSS10010		260	3720	448	708														72.6	