

DOUBLE-ACTING CYLINDERS

HYDROLUTION®
INTEGRATED HYDRAULIC SOLUTIONS. ASIA FORCE



MODEL: NDAC-SERIES

Capacity: 10 - 100 Tons

Stroke: 150 - 470 mm

Max. working pressure: 700 bar / 10,000 psi

Double-Acting

FEATURES

- Perfect for construction, shipyard, utility, mining and equipment maintenance shops.
- Piston hard chromed.
- Cylinders inside roll-polished.
- Cylinders outside blasted with black nitriding finish.

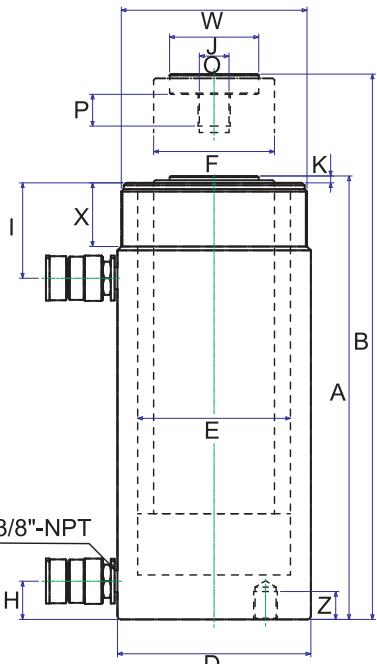
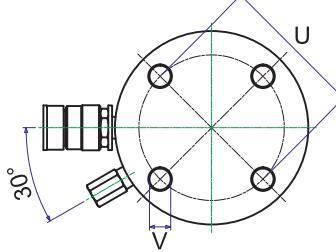
Hand / Foot Pumps

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Power Pumps

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SPECIFICATIONS

Model No.	Cap. (ton)		Stroke (mm)	Oil Cap. (cm³)		A Height(mm) Retracted	B Extended	D Ømm	E Ømm	F Ømm	H mm	I mm	J Ømm	K mm	O ØUNC	P mm	U mm	V ØUNC	Z mm	W ØUNC	X mm	Y Center Hole (Ø mm)	Weight (kgs)	
	Push	Pull		Push	Pull																			
NDAC1010	10	4	251	399	144	408	659	78	45	36	36.5	55	40	8	1"-8	25.4	--	--	--	2 ¹ / ₄ "-14	27	--	13	
NDAC1012			301	478	172	458	759																	15
NDAC308	30	14	209	923	426	387	596	103	75	55	25	75	50	12	1 ¹ / _{2"-16}	25.4	--	--	--	4"-12	50	--	20	
NDAC3014			368	1625	751	547	915																	29
NDAC506			150	1062	309	331	481																	29
NDAC5013	50	14	330	2338	680	511	841	127	95	80	30	70	70	5	1"-12	25.4	88.9	5 ¹ / ₈ "-11	22	5"-12	50	--	43	
NDAC5018			470	3330	968	675	1145				52													59
NDACT756	75	29.5	155	1752	654	348	503	152	120	95	30	75	70	5	1"-12	38	114.3	3 ¹ / ₄ "-10	22	5 ³ / ₄ "-12	45	--	40	
NDAC7513			333	3764	1405	526	859																	58
NDAC1006	100	50.6	160	2289	1155	358	518	177	135	95	38	71	80	5	1 ³ / ₄ "-12	35	139.7	3 ¹ / ₄ "-10	25	6 ⁷ / ₈ "-12	50	--	59	
NDAC10013			330	4721	2383	528	858																	83