

NC SERIES

Single-acting hydraulic nut splitters • 10,000 psi

The safest and easiest way to remove corroded and frozen nuts.

Frozen or corroded nuts. Often nuts are difficult to remove, while loosening using tightening tools is possible, it generally requires larger equipment and is time consuming. The use of cutting torches or hammers and chisels can cause damage to the joint components, requires significantly longer setup and operational time, and can present a potential safety risk.

Hydraulic nut splitters. Nut splitting with the Enerpac hydraulic nut splitters is the safest method. It takes less time and avoids costly damage to joint components. The head design fitted with heavy-duty chisels permits the splitting of nuts on a wide variety of applications. With the two blade models nuts are split from two sides in one action.



Shown from left to right: NC3241, NC1019, NC1924

0.31–1.88 in
BOLT RANGE

0.50–2.88 in
HEXAGON NUT RANGE

5–90 tons
CAPACITY

10,000 psi
MAX. OPERATING
PRESSURE

FEATURES

- Compact and ergonomic design, easy to use
- Unique angled head allows flush access
- Two blade design (NC-D models) for time saving operation – nuts are split from two sides in one action
- Single-acting, spring return cylinder
- Heavy-duty chisels can be reground
- Nut splitters include spare chisel, spare set screw and wrench used to secure the chisel
- A CR400 coupler is standard

TOOL-PUMP KITS

Hydraulic nut cutters are available as sets (pump, tool, gauge, adaptor and hose) for your ordering convenience.

Nut splitter model no.	Hand pump model no.	Nut splitter set model no.
NC1924	P392	STN1924H
NC2432	P392	STN2432H
NC3241	P392	STN3241H

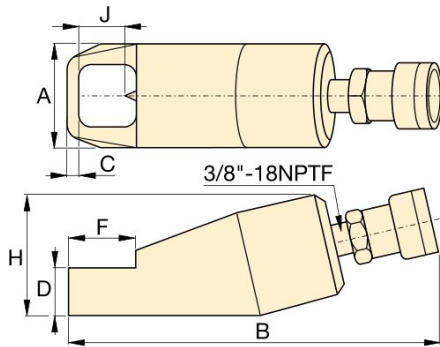
ORDERING NOTES

Maximum allowable hardness to split is HRC-44. Not to be used on square nuts or stainless steel.

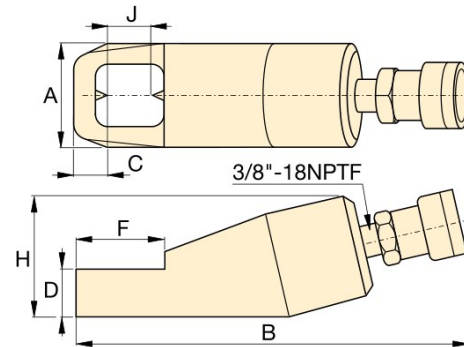


NC SERIES

Single-acting hydraulic nut splitters



Single blade models (NC)



Double blade models (NC-D)

SPECIFICATIONS

Model	Bolt range (in)	Hexagon nut range (in)	Max. cutting force (ton)	Oil capacity (in ³)	Weight (lbs)	Replacement chisel model no.	
						Moving	Static
NC1019	0.31–0.50	0.50–0.75	5	0.92	1.8	NCB1019	–
NC1924*	0.50–0.63	0.75–0.94	10	1.22	4.4	NCB1924	–
NC2432*	0.63–0.88	0.94–1.13	15	3.66	6.6	NCB2432	–
NC3241*	0.88–1.13	1.13–1.56	20	4.88	9.7	NCB3241	–
NC4150	1.13–1.38	1.56–2.00	35	9.46	18.0	NCB4150	–
NC5060	1.38–1.50	2.00–2.25	50	14.64	26.0	NCB5060	–
NC6075	1.50–1.88	2.38–2.88	90	30.00	75.1	NCB6075	–
NC1924D	0.50–0.63	0.75–0.94	10	1.22	8.4	NCB1924	NCB1924D
NC2432D	0.63–0.88	0.94–1.13	15	3.66	11.9	NCB2432	NCB2432D
NC3241D	0.88–1.13	1.13–1.56	20	4.88	15.9	NCB3241	NCB3241D

* Available as tool-pump set (see Tool-pump kits). Models NC1019–NC6075 are single blade; NC1924D–NC3241D are double blade.

DIMENSIONS

Model	A	B	C	D	F	H	J
NC1019	1.57	6.69	0.27	0.75	1.10	1.89	0.83
NC1924	2.17	7.52	0.32	1.02	1.57	2.44	0.98
NC2432	2.52	8.74	0.39	1.22	2.01	2.83	1.30
NC3241	2.95	9.61	0.67	1.42	2.60	3.46	1.69
NC4150	3.70	11.34	0.83	1.77	2.91	4.13	2.13
NC5060	4.17	12.52	0.91	2.13	3.54	5.04	2.36
NC6075	6.14	15.47	1.02	2.83	4.33	7.13	3.15
NC1924D	2.13	6.61	0.87	0.98	1.97	2.60	1.02
NC2432D	2.52	10.83	0.98	1.22	2.56	3.07	1.30
NC3241D	3.03	12.00	1.22	1.46	3.15	3.54	1.69

All dimensions in inches.



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