HYDRAULIC NUT SPLITTERS | OEM CROSS-REFERENCE: ENERPAC TRI-BLADE CUTTERS EQUIVALENT

HNC Series Tri-Blade Heavy-Duty Flange Nut Cutters

Heavy-tonnage hydraulic flange nut cutters rated for 700 Bar delivering 103 to 193 Ton cutting force across 70 to 130 mm hex nuts (M45-M90), featuring 3-edge indexable Tri-Blade geometry, metric and imperial preset scales, and 3/8"-18 NPTF porting.



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CUTTING CAPACITY	NUT RANGE (HEX AF)	BOLT THREAD SIZE
103 to 193 Metric Tons Force	70 - 130 mm Across Flats	M45 to M90 Metric Thread Range

BLADE ARCHITECTURE	FLANGE COMPLIANCE	CYLINDER OPERATION
Tri-Blade 3 Indexable Edges with Metric & Imperial Scale	Standard ANSI B16.5 / BS1560 Flanges	Single/Double-Acting, 3/8"-18 NPTF Port & Relief Valve

Model	Nut Size [mm]	Bolt Size [Metric]	Cutting Force [Ton]	Oil Cap. [cm³]	Dimensions							Weight [kg]
					A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	
HNC-001	70-80	M45-M52	103	377	132	28	180	8	81	186	412	37
HNC-002	70-85	M45-M56	103	377	145	30	180	8	81	196	422	37
HNC-003	70-95	M45-M64	103	377	160	32	180	8	81	201	432	38.5
HNC-004	70-105	M45-M72	103	377	174	35	180	9	81	209	443	39.5
HNC-005	110-115	M76-M80	193	819	189	36	234	3.7	111	234	472	69
HNC-006	110-130	M76-M90	193	819	219	41	234	2.5	111	242	493	71.5