Hi-Force

NS - NUT SPLITTERS



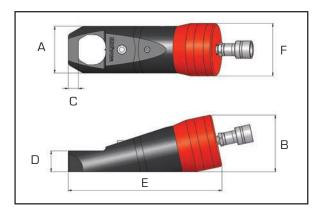
Capacities from 17 to 75mm AF

Working pressure 700 Bar

Compact & easy to use

The improved NS range of hydraulic nut splitters offers a choice of 5 models suitable for hexagon nut AF sizes from 17 to 75mm (M10 to M48 bolt sizes). The revolutionary design incorporates a hardened steel linkage that ensures the blade cutting edge is kept parallel to the nut throughout the splitting process which improves operational efficiency and more importantly, blade life. Designed to easily split corroded nuts up to RC44 hardness, Hi-Force nut splitters offer the ideal 'cold cut' solution for removing worn or corroded fasteners, especially in applications where 'hot work' permits are not allowed. Optional unique 360° positional swivel coupling for easy adjustment and fitment in confined spaces is available for use with models NS104 and NS110. Suitable pumps are detailed on pages 29 to 50.

- >> Angled body design on all models
- >>> Provides necessary clearance on flanges and flat surfaces
- >> Manufactured from high quality steel



Model number	Hexago mm	n AF sizes inch	Bolt s metric	sizes imperial	Weight kg
NS104	17 - 32	¹¹ / ₁₆ - 1 ¹ / ₄ "	M10-M22	1/2" - 3/4"	4.0
NS110	32 - 41	1 1/4" - 1 5/8"	M22 - M27	³ / ₄ " - 1 ⁵ / ₈ "	7.4
NS200	41 - 50	1 5/8" - 2"	M27 - M33	1" - 1 1/4"	10.6
NS206	50 - 60	2" - 2 3/8"	M33 - M39	1 1/4" - 1 1/2"	15.8
NS215	60 - 75	2 3/8" - 2 15/16"	M39 - M48	1 ½" - 1 ½"	39.3

Dimensions in mm						
А	В	С	D	Е	F	
64	77	12.5	30.0	210	67	
78	96	20.0	37.0	268	88	
96	116	21.0	43.0	315	108	
115	138	24.0	52.0	336	126	
156	175	27.0	75.0	426	162	

Note: The NS nut splitters are for use on heavy duty nuts, where the nut height is equal to or greater than two-thirds of the blade length of the tool being used.

Replacement blades for NS nut splitters:

Blade Part number	For Nut splitter
NS104-B	NS104
NS110-B	NS110
NS200-B	NS200
NS206-B	NS206
NS215-B	NS215

