

# HMNS | SELF-CONTAINED NUT SPLITTERS

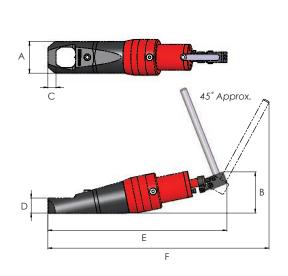


- ▶ Single acting, spring assisted return
- ▶ Incorporates an integral hydraulic pump with multi-positional lever
- ▶ Angled body design for increased clearance on flanges and flat surfaces
- ▶ High quality steel construction
- ▶ Suitable for splitting nuts up to RC44 hardness
- ▶ Designed to fit on most API and ANSI flanges
- ▶ Offers ideal 'cold cut' solution for applications where 'hot work' permits are not allowed
- ▶ Steel linkage keeps blade cutting edge parallel to the nut throughout the splitting process
- ▶ Compact and easy to use

### Nut AF sizes from 17 to 50 mm

#### Bolt sizes from M10 to M33

### Working pressure 700 bar



Model	Capacity	Hexagon AF sizes		Stud bolt thread sizes		Weight	Dimensions (mm)					
number	(tonnes)	mm	inch	metric	imperial	(kg)	Α	В	С	D	Е	F
HMNS104	16.3	17 - 32	11/16" - 1 1/4"	M10 - M22	1/2" - 3/4"	5.8	64	88	12.5	30	380	455
HMNS110	24.9	32 - 41	1 1/4" - 1 5/8"	M22 - M27	3/4" - 1"	7.9	78	101	20	37	440	540
HMNS200	41.2	41 - 50	1 %" - 2"	M27 - M33	1" - 1 1/4"	13.6	94	112	21	43	471	566

Note: HMNS 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.

Please check dimension 'C' to confirm the tool will fit in the space between the edge of the nut and the neck of the flange.

# Replacement blades for HMNS nut splitters

Blade part number	For nut splitter
N\$104-B	HMNS104
NS110-B	HMNS110
NS200-B	HMNS200