



ENS Nutsplitter Technical Specifications

The following technical data is applicable to all ENS Nutsplitters:

CYLINDER DESIGN	: Single Acting cylinder, spring assisted piston retract
MAXIMUM PRESSURE	: 689 bar (10,000 psi)
OPERATING TEMP. LIMITS	: -20°C to +50°C
HYDRAULIC OIL TYPE	: Grade 46 hydraulic oil Houghtosafe 620

ENS Nutsplitter Range

Tool Ref	Bolt Diameter		Approx. Weight	Cylinder Volume
	Imperial	Metric		
ENS1-1	3/4" 7/8" 1"	M20 M22 M24 M27	6.7 kg	63.0 cm^3
ENS1-2	3/4" 7/8" 1" 1-1/8" 1-1/4"	M20 M22 M24 M27 M30 M33	6.9 kg	
ENS2-1	1-1/8" 1-1/4" 1-3/8" 1-1/2"	M30 M33 M36 M39	15.8 kg	128.0 cm^3
ENS2-2	1-1/8" 1-1/4" 1-3/8" 1-1/2" 1-5/8" 1-3/4"	M30 M33 M36 M39 M42 M45	16.0 kg	
ENS3-1	1-3/4" 1-7/8" 2"	M45 M48 M52	42.0 kg	366.0 cm^3
ENS3-2	1-3/4" 1-7/8" 2" 2-1/4"	M45 M48 M52 M56	42.5 kg	
ENS3-3	1-3/4" 1-7/8" 2" 2-1/4" 2-1/2"	M45 M48 M52 M56 M60 M64	43.0 kg	
ENS3-4	1-3/4" 1-7/8" 2" 2-1/4" 2-1/2" 2-3/4"	M45 M48 M52 M56 M60 M64 M68 M72	44.0 kg	
ENS4-1	2-3/4" 3"	M76 M80	73.0 kg	745.0 cm^3
ENS4-2	2-3/4" 3" 3-1/4" 3-1/2"	M76 M80 M85 M90	75.0 kg	

BOLTIGHT
HYDRAULIC BOLT TENSIONING
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