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Product Technical Specifications



Mod. HSI45

Hydraulic cutting tools

Technical Characteristics:

- Light and compact structure
- Cutting head with snap closure and blade guide, rotates 270°
- Quick feed with double hydraulic cylinder
- Single hand use by inner side handle
- Automatic pressure safety valve
- Manual return in any position

Product features

Tool dimensions: 184 x 601 x 69 mm

Tool weight: 5,7 kg

Set Equipment:

- Manual hydraulic cutting tool
- Plastic case





Model HSI45

Hydraulic tools

CUTTING RANGE TABLE PS45 - HSI45 - AS45

Sector of use:		Tensile strength N/mm ²	<Ø 28 mm	Ø 29 mm	Ø 30 mm	Ø 31 mm	Ø 32 mm	Ø 33 mm	Ø 34 mm	Ø 35 mm	Ø 36 mm	Ø 37 mm	Ø 38 mm	Ø 39 mm	Ø 40 mm	Ø 41 mm	Ø 42 mm	Ø 43 mm	Ø 44 mm	Ø 45 mm	Ø 46 mm
Copper	Rope and cable	<410																			
Aluminium	Rope and cable	<200																			
	Bar	<340																			
Alu/Steel	Rope	<1800																			

Sector of use:		Tensile strength N/mm ²	Ø 9 mm	Ø 11 mm	Ø 12 mm	Ø 13 mm	Ø 14 mm	Ø 15 mm	Ø 16 mm	Ø 17 mm	Ø 18 mm	Ø 19 mm	Ø 20 mm	Ø 21 mm	Ø 22 mm	Ø 23 mm	Ø 24 mm	Ø 25 mm	Ø 26 mm	Ø 27 mm	Ø 28 mm
Copper	Bar	<250																			
	Bar	<300																			
Aluminium	Bar	<160																			
Aldrey	Cable	<340																			
Steel	Rope (>200 wires)	<180																			
	Bar	<420																			
	Bar	<600																			
	Rope	<2200																			

Spare blades

GMPS45
Fixed cutting blade
Weight: 120g.



SMPS45
Movable cutting blade
Weight: 100g.



Datos sujetos a cambios
2017, Mayo 2

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Versión: R2-7.2 COM01

Las especificaciones están sujetas a cambios sin previo aviso.



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