



# Hydraulic punching tools for plates, HD 5 H

## FEATURES & BENEFITS

-  manually powered tool for cutting out holes in metal sheet using WY, NWY, etc. blanking dies
-  compact design facilitates cutting out in limited spaces and simplifies transport

## LOGISTIC DATA

Type	HD 5 H
Index Ergom	E06WD-01070001101
Weight [kg]	6,5

## MECHANICAL DATA

Drive	manual
Crimping force [kN]	60
Max. thickness of material (steel) [mm]	3,2
Working pressure [MPa]	70
Piston stroke [mm]	22
Maximum range of punching holes: 1.5 mm/100 HB (round) [mm Ø]	12,2÷115,5
Maximum range of punching holes: 3.2 mm/100 HB (round) [mm Ø]	12,2÷63,5
Punched 1,5 mm/100 HB (square) hole range [mm]	92x92
Maximum range of punching holes: 3.2 mm/100 HB (square) [mm]	54x54
Maximum range of punching holes: 1,5 mm/100 HB (rectangle) [mm]	42x82
Maximum range of punching holes: 3.2 mm/100 HB (rectangular) [mm]	22x68

## DIMENSIONS

Length [mm]	320
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SET CONTAINS	Quantity included [pcs.]	Comment
HD 5 H	1	-
3/4"-3/8"-35	1	Reducing sleeve
38/19-20	1	Spacer sleeve
38/19-34	1	Spacer sleeve
38/19-44	1	Spacer sleeve
3/4"-3/8" - 80 mm	1	Draw mandrel
3/4"-3/4" - 138 mm	1	Draw mandrel
Plastic case	1	
Instruction manual	1	

