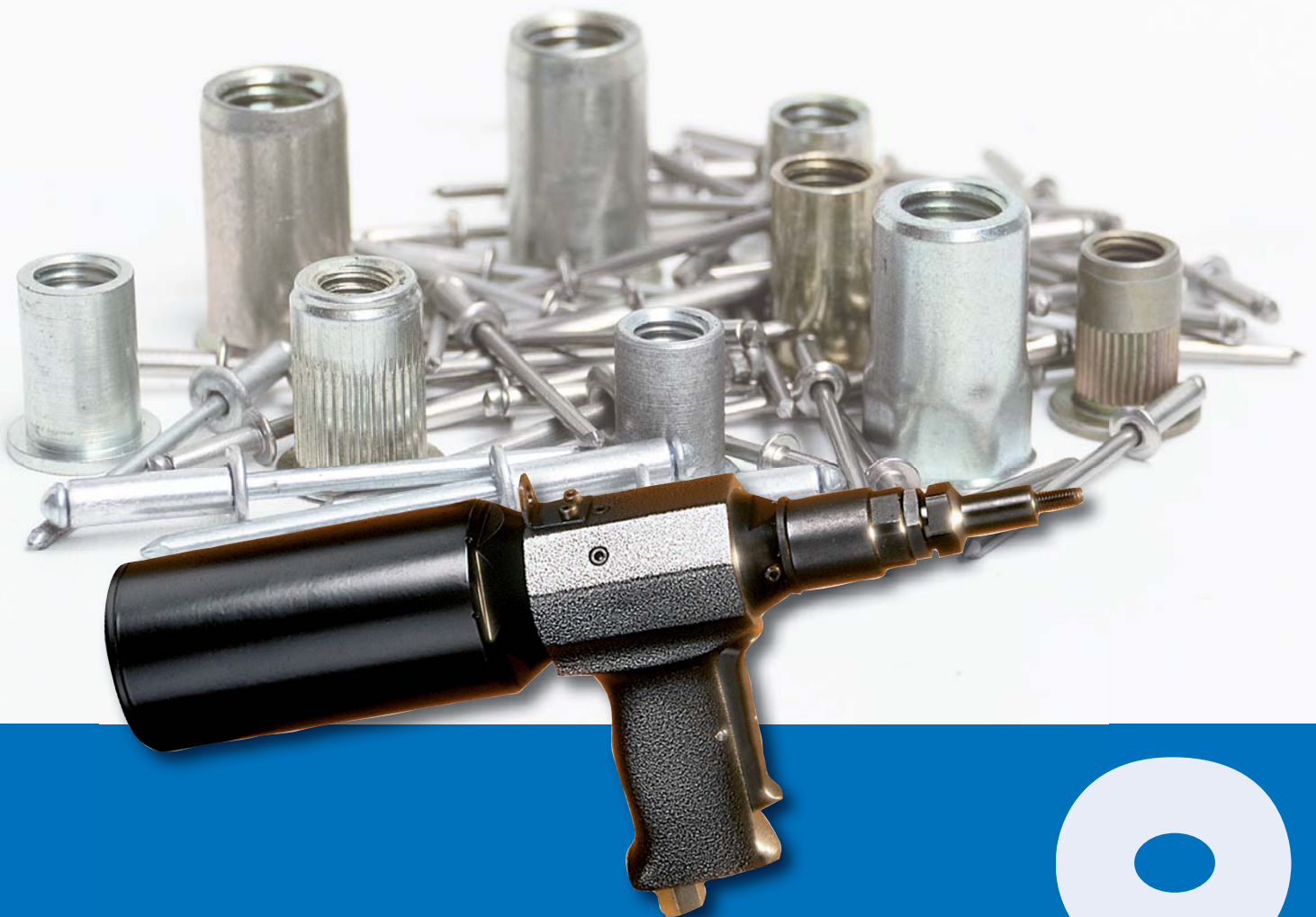


PNT

BAHCO
DORTMUND



BLIND RIVET NUT SETTING DEVICE SERIES PNT

PNT is a professional range of air hydraulic tools for setting blind rivet nuts.

The tools are easy to operate and combine all the features needed to guarantee fast, reliable assembly. The design incorporates tried and tested pneumatic engineering technology. The result is a highly practical tool for demanding production environments.

Setting blind rivet nuts is simply done by squeezing the trigger three times, with threading off achieved on the third squeeze.

The PNT tool is controlled by direct acting, non automatic valves. The stroke is easily adjusted to provide the optimum degree of heading, providing the joint with the required strength.

The unique design provides a tool that is well balanced and easy to handle, minimizing strain on the operator.

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PNT 200

A lightweight model, particularly suitable for small dimensions.

PNT 900

The most effective model, designed for mounting large rivet nuts. This tool can be due to a special quick exhaust mounting duration even further reduced.

PNT 833

The original tool with high capacity and wide range of application, developed for the workshop industry.

Technical Data	Weight	Work. press.	Traction	Stroke	Air son-sumpt.	Height	Length	Incl. mandrel
	kgs	bar	kN	mm	m ³ /min.	mm	mm	
PNT 200	1.2	5.5 - 7	8	0 - 5	0.9	150	220	M4, M5, M6
PNT 833	2.0	5.5 - 7	18.5	0 - 5	1.3	180	330	M6, M8, M10
PNT 900	2.5	5.5 - 7	28	0 - 6	2.5	185	360	M8, M10, M12

Suitable sizes

PNT 200 Material	M3	M4	M5	M6	M8	M10	M12
Steel	X	X	X	X			
Aluminium	X	X	X	X	X		
Stainless steel	X	X	X				

PNT 833 Material	M3	M4	M5	M6	M8	M10	M12
Steel	X	X	X	X	X	X	
Aluminium	X	X	X	X	X	X	
Stainless steel	X	X	X	X	X		

PNT 900 Material	M3	M4	M5	M6	M8	M10	M12
Steel	O	X	X	X	X	X	X
Aluminium	O	X	X	X	X	X	X
Stainless steel	O	X	X	X	X	X	X

Installation is simple with the same function key for all three steps:

- 1) screwing: Push the button above - the mandrel rotates clockwise and the nut is screwed.
- 2) Rivets: all key press - the mandrel is pulled back and the nut is riveted.
- 3) Remove screws: Push the button down - the mandrel rotates counter-clockwise and bolted out the mother.

