

ALTA PRECISIÓN. BAJO COSTE.

WILSON DIGITAL PROTRACTOR



Medir ángulos en piezas metálicas resulta mucha más fácil con el Transportador de medición Digital Wilson. Estos transportadores ligeros, de fácil uso y altamente precisos miden ángulos de 0 a 360 grados con una precisión digital. Gracias a los fuertes imanes que lleva, es fácil de usar en largas y en pequeñas piezas. Sus características incluyen:

- Sistema de bloqueo suete y de fácil uso.
- La función de fijación asegura que nunca se pierde la lectura.
- Su capacidad de lectura "invertida" permite calcular aquellos ángulos difíciles de calcular.
- Fácil de reiniciar la lectura. Sólo presionando el botón "Zero".
- Precisión de +/- 0.01 grados.
- Todos los sets de Transportadores de medición Digital un transportador de 101.6, 203.2 y 304.8 mm, facilitando la medición de ángulos en las piezas más largas y en las pequeñas.
- Plazo de entrega en 24-48 horas.

Para más información sobre los Transportadores de medición Digital Wilson, contacte con SUPRAFORM, S.L.
Teléfono: 936631300 -Email: comercial@supraform.net



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www.wilsontool.com

Increase Your Speed and Accuracy.

MAGNETIC SQUARING ARM



The Magnetic Squaring Arm from Wilson Tool is a flexible tool enabling you to get more parts through your press brake with higher accuracy.

Simple and quick to fit

The arm attaches to the die with a powerful magnet. There are no screws to be tightened or fastening tools required. The Magnetic Squaring Arm attaches to any press brake die having a flat vertical surface.

Bending parts at an angle

The Magnetic Squaring arm can be adjusted from 0° to 90°, and is available in left handed or right handed versions to meet user preference and part requirements. With the Wilson Magnetic Squaring Arm, angles can be set to match the part, ensuring that the bend is consistently in the correct location.

Safety is built in for small parts

The Wilson Magnetic Squaring Arm provides a shelf for small parts, allowing the operators to position the part against the arm, and release their fingers from the part prior to bending to ensure safety.

Can be used as end stop for Z bends.

When there is a Z-bend within the part, it will not lie flat after the first bend because there is a downward facing return. By positioning the angle bar on the opposite side of the slide arm, these Z-bends can be squared accurately.

Left handed model shown



For more information on how the Magnetic Squaring Arm from Wilson Tool can help improve your press brake performance, call 800-445-4518 or visit www.wilsontool.com.



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MORE BENDING CAPABILITY. IMPROVED PRODUCTIVITY.

Wilson V-Series™ Press Brake Dies



Wilson Tool's V-Series for press brake dies incorporates rotating inserts to decrease friction and to enable better performance on certain tough-to-bend applications. Manufactured by Rolla-V, the Wilson V-Series is available for virtually all major styles of press brake tooling.

Hard-to-bend Application Capability

Wilson V-Series dies make it much easier to produce small flanges, small bend radii, and bends closer to holes. The Wilson V-Series also enables you to bend a wide range of materials using the same die, reducing set-up time and reducing the amount of tooling required.

Interchangeable Blade Material

The rotating blades are available in either metal or composite material. Metal blades are the most durable, while composite blades are used when minimizing sheet marking is essential. These blades are interchangeable within the same die base.

Reduced Friction

Wilson V-Series dies include built-in blades that rotate so there is minimal lateral movement between the sheet and the die. This reduction in movement decreases the friction between the die and the sheet which helps to minimize sheet marking.



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For more information on the Wilson V-Series, contact your local sales representative or contact our salesdesk at 1-800-445-4518.

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SPECIFICATION

TYPE		MODEL 1	MODEL 2	MODEL 3
Max. material thickness [mm]		2	4	8
Max. outside radius [mm]		5	9	24
Min. Bend Angle*		30°	45°	75°
Equivalent 'V' size [mm]		8	15	38
Allowable Tonnage [Ton/Ft]		33	50	50
Min. Flange **	Material Thickness [mm]	Outside Dimension [mm]		
		MODEL 1	MODEL 2	MODEL 3
	1.0	4.7	-	-
	1.6	5.4	8.7	-
	2.0	5.6	9.8	-
	3.0	-	10.2	24.3
	4.0	-	-	25.5
6.0	-	-	26.5	
Tool Length [mm]	Euro Style	S = 417.5 mm L = 815 mm X = 550 mm		
	American Style	S = 500 mm L = 1000 mm X = 550 mm		

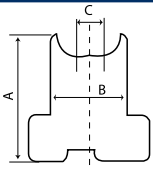
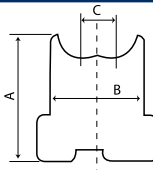
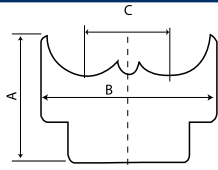
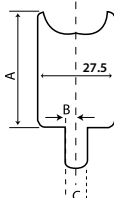
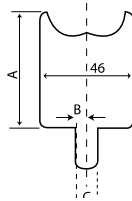
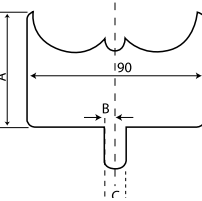


* Min bend angle may vary depending upon punch tip radius and material thickness.

More acute angles are possible subject to condition - contact our sales desk.

** These dimensions apply to bending Mild Steel and Aluminum. Dimensions may increase slightly with Stainless Steel.

TOOL PROFILE

Euro Style				A [mm]	B [mm]	C [mm]			
Model 1				60	27.5	8			
Model 2				60	46.0	15			
Model 3				60	90.0	38			
							MODEL 1	MODEL 2	MODEL 3
American Style				A [mm]	B [mm]	C [mm]			
Model 1				55 or 100	6.35	12.7			
Model 2				55 or 100	6.35	12.7			
Model 3				55 or 100	6.35	12.7			

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