

TECHNICAL DATA

Reference	TPOZ
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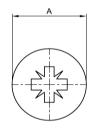
Denominación: CHIPBOARD SCREW DIN-7505-A, POZIDRIV, COUNTERSUNK 90º HEAD, THREAD 40º, POINT 25º, WAXED, ZINCPLATED

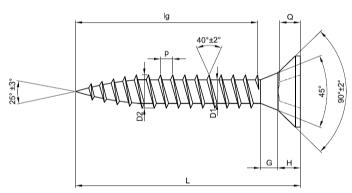
1. CHARACTERISTICS

- * For use in any type of wood carpentry assemblies.
- * Double Countersunk 90° Head
- * Thread 40°
- * 25° tip that allows direct drilling of the wood.
- * Aplications: Fixing of brackets, unions, fittings, uprights, on wood with previous drilling. Union of hardwoods between themselves.

2. MATERIAL

- * Special steel for heat treatment C1022 SAE J403.
- * Finished: Zincplated CR+3 5µm.





3. SCREW SIZES

	Diameter	Ø 2,5	Ø 3,o	Ø 3,5	Ø 4,0	Ø 4,5	Ø 5,0	Ø 6,o
A	Ø Head	4,60 ÷ 5	5,60 ÷ 6	6,60 ÷ 7	7,50 ÷ 8	8,40 ÷ 9	9,40 ÷ 10	11,30 ÷ 12
D2	Ø External thread	2,30 ÷ 2,50	2,70 ÷ 3,05	3,20 ÷ 3,55	3,70 ÷ 4,05	4,20 ÷ 4,55	4,70 ÷ 5,05	5,70 ÷ 6,05
D1	Ø Internal thread	Ref. 1,60	1,70 ÷ 1,90	2,00 ÷ 2,20	2,25 ÷ 2,50	2,45 ÷ 2,70	2,70 ÷ 3,00	3,40 ÷ 3,70
p	Thread Pitch	1,10	1,40	1,60	1,80	2,00	2,20	2,60
L	Screw Length	10 ÷ 25	12 ÷ 40	16 ÷ 50	16 ÷ 70	20 ÷ 80	20 ÷ 120	40 ÷ 220
	Pozidriv Bit No	PZ1	PZ1	PZ2	PZ2	PZ2	PZ2	PZ3

4. THREAD LENGTHS

Screw Length	Ø 2,5	Ø 3,o	Ø 3,5	Ø 4,o	Ø 4,5	Ø 5,0	Ø 6,o	
Up to 50 mm.	Full	Full	Full	Full	Full	Full	Full	
Up to 60 mm.				36 mm.	36 mm.	36 mm.	36 mm.	
Up to 70 mm.				42 mm.	42 mm.	42 mm.	42 mm.	
Up to 80 mm.					48 mm.	48 mm.	48 mm.	
Up to 90 mm.						54 mm.	54 mm.	
Up to 100 mm.						70 mm.	70 mm.	
From 100 mm.						70 mm.	70 mm.	

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