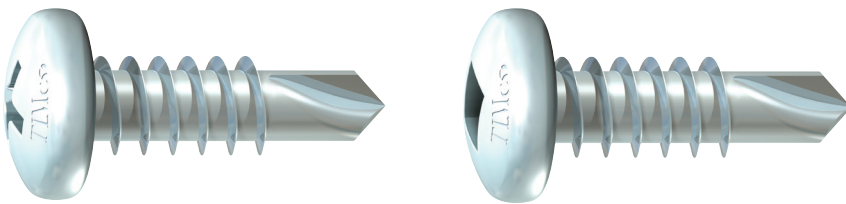


TECHNICAL INFORMATION FOR

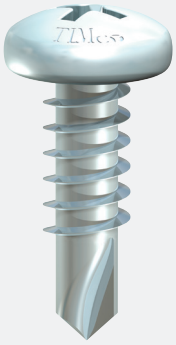
PAN HEAD SELF DRILLING SCREWS



TECHNICAL DATA SHEET



PAN HEAD SELF DRILLING SCREW PHILLIPS RECESS



FEATURES

- For light duty fixing into steel without the need for a pilot hole.
- Flat underside to the head allows for excellent clamping
- Case and core hardened C1018 - C1022 carbon steel.
- Coarse 60° self tapping thread for extreme grip & excellent pull out.
- PH2 recess for an excellent fit.
- Full batch traceability.
- Conforms to DIN7504.
- Plated in zinc for clean, dry and low humidity environments.

PRODUCT RANGE

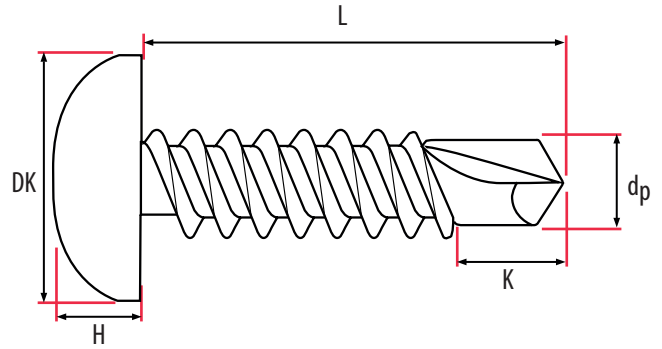
ZINC

Product Code	Size (Imp.)	Size (mm)	Min. Drill Thickness (mm)	Max. Drill Thickness (mm)	Rec. Drill Speed Under Load	Box Qty
00658PPSD	6 x 3/8	3.5 x 16	0.7	2.25	1800-2500	1,000
00061PPSD	6 x 1	3.5 x 25	0.7	2.25	1800-2500	1,000
07716PPSD	7 x 7/16	3.9 x 11	0.7	2.4	1800-2500	1,000
00812PPSD	8 x 1/2	4.2 x 13	1.75	3.0	1800-2500	1,000
00834PPSD	8 x 3/4	4.2 x 19	1.75	3.0	1800-2500	1,000
00081PPSD	8 x 1	4.2 x 25	1.75	3.0	1800-2500	1,000
812PSD	8 x 1/2	4.2 x 13	1.75	3.0	1800-2500	200
834PSD	8 x 3/4	4.2 x 19	1.75	3.0	1800-2500	200
81PSD	8 x 1	4.2 x 25	1.75	3.0	1800-2500	200

DIMENSIONAL DATA

Product Code	d _p (mm)	L (mm)	DK (mm)	H (mm)	K (mm)
00658PPSD	2.8	16	6.8	2.4	4.0
00061PPSD	2.8	25	6.8	2.4	4.0
07716PPSD	3.2	11	7.5	2.6	4.0
00812PPSD	3.4	13	8.0	2.8	4.5
00834PPSD	3.4	19	8.0	2.8	4.5
00081PPSD	3.4	25	8.0	2.8	4.5
812PSD	3.4	13	8.0	2.8	4.5
834PSD	3.4	19	8.0	2.8	4.5
81PSD	3.4	25	8.0	2.8	4.5

*all figures stated are approximate and for reference only.

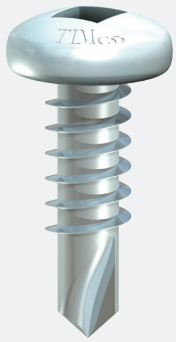


DK	Head Diameter
L	Length
H	Head Depth

d _p	Drill Point Diameter
K	Drill Point



PAN HEAD SELF DRILLING SCREW SQUARE RECESS



FEATURES

- For light duty fixing into steel without the need for a pilot hole.
- Serrated underside to the head allows for excellent clamping and allows the screw to lock into the substrate
- Case and core hardened C1018 - C1022 carbon steel.
- Plated in zinc for clean, dry and low humidity environments.
- Coarse 60° self tapping thread for extreme grip & excellent pull out.
- SQ2 recess for an excellent fit (bit included).
- Full batch traceability.
- Conforms to DIN7504.

PRODUCT RANGE

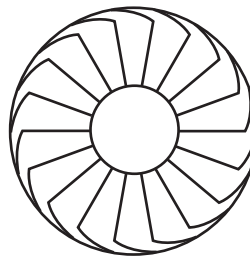
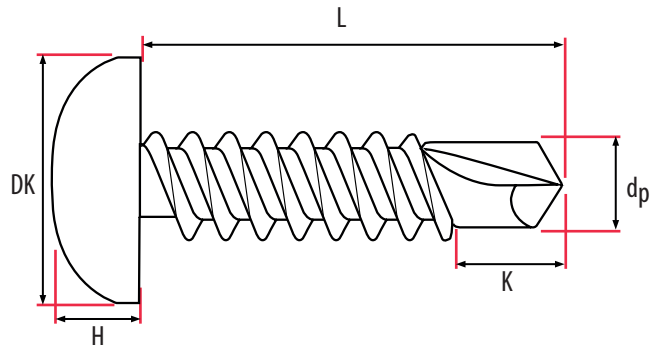
ZINC

Product Code	Size (Imp.)	Size (mm)	Min. Drill Thickness (mm)	Max. Drill Thickness (mm)	Rec. Drill Speed Under Load	Box Qty
00812SPSD	8 x 1/2	4.2 x 13	1.75	3.0	1800-2500	1,000

DIMENSIONAL DATA

Product Code	d _p (mm)	L (mm)	DK (mm)	H (mm)	K (mm)
00812SPSD	3.4	13	8.0	2.8	4.5

*all figures stated are approximate and for reference only.



DK	Head Diameter
L	Length
H	Head Depth

d _p	Drill Point Diameter
K	Drill Point