

Features

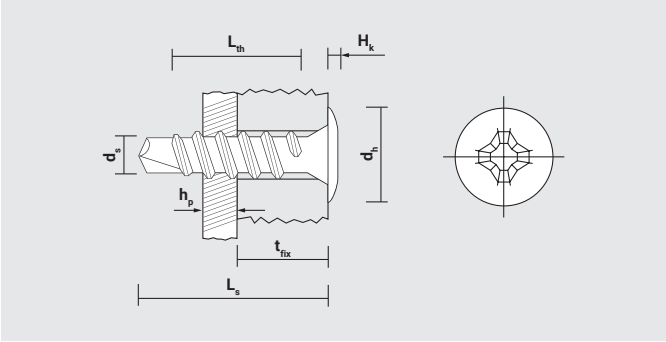
- Flat head with beveled edge.
- Carbon steel screw with reduced drill point.
- Stainless steel screw with drill point for aluminum.
- Designed for sliding doors and applications where the head height is a critical factor.

Certificates and approvals

RoHs COMPLIANT

A2 STAINLESS STEEL

Main dimensions



Materials

- Carbon steel
- Stainless steel

*Consult references in the catalogue

d_s [mm]	L_s [mm]	L_{th} [mm]	d_h [mm]	H_k [mm]	h_p [mm]	t_{fix} [mm]	Recess
4,2	14	T	8	0,75	1,5	9	PH2
4,2	23	T	8	0,75	1,5	18	PH2

T: Full thread.

Coatings

- Zinc plated
- Black zinc plated
- White lacquered

*Consult references in the catalogue

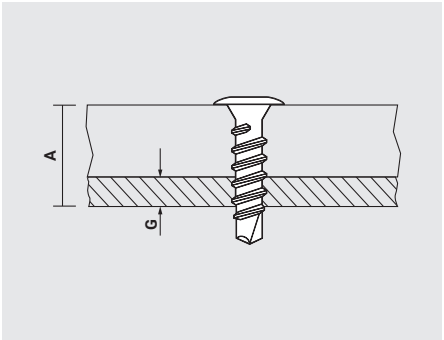
Mechanical characteristics

Material	Ø [mm]	Minimum breakaway torque [kg x cm]	Installation speed [RPM]
Carbon steel	4,2	45	2500
Stainless steel	4,2	40,5	2500

Base materials

- Carbon steel screws are suitable for installation in steel, aluminium, and other lightweight alloys.
- Stainless steel screws are suitable only for installation in aluminium and other lightweight alloys.

Installation parameters



L [mm]	Ø 4,2 [A max. mm]
14	9
25	20
G Max. [mm]	1,5

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