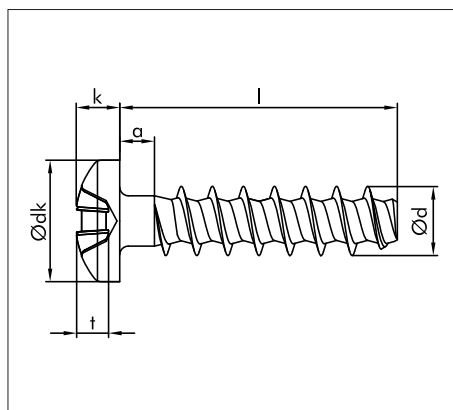
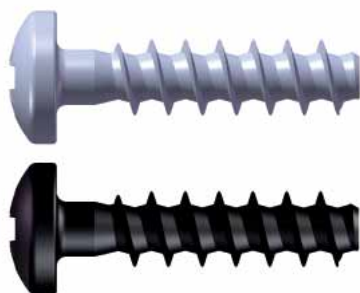


WÜPLAST® W 1412



d in mm	2.5	3	3.5	4	5	6
dk in mm	4.4	5.3	6.1	7	8.8	10.5
k in mm	1.82	2.12	2.62	2.82	3.55	4.15
Drive	Z1	Z1	Z2	Z2	Z2	Z3
a max. in mm	1.3	1.5	1.8	2	2.5	3
t min. [in mm]	1.08	1.36	1.26	1.62	2.23	2.57
t max. [in mm]	1.33	1.61	1.72	2.08	2.67	3.03

Nominal dia. in mm	Length l in mm	Steel 10.9 A3K Art. No.	P. Qty.	Steel 10.9 P3E** Art. No.	P. Qty.	Steel 10.9 P3R** Art. No.	P. Qty.
2.5	6	421625 6	1000/2000	421725 6	2000	421825 6	2000
	8	421625 8		421725 8		421825 8	
	10	421625 10		421725 10		421825 10	
	12	421625 12		421725 12		421825 12	
	16	421625 16		421725 16		421825 16	
3	6	42163 6	1000/2000	42173 6	2000	42183 6	2000
	8	42163 8		42173 8		42183 8	
	10	42163 10		42173 10		42183 10	
	12	42163 12		42173 12		42183 12	
	14	42163 14		42173 14		42183 14	
	16	42163 16		42173 16		42183 16	
	18	42163 18		42173 18		42183 18	
3.5	20	42163 20	1000/2000	42173 20	2000	42183 20	2000
	8	421635 8		421735 8		421835 8	
	10	421635 10		421735 10		421835 10	
	12	421635 12		421735 12		421835 12	
	14	421635 14		421735 14		421835 14	
	16	421635 16		421735 16		421835 16	
	20	421635 20					
	25	421635 25					
4	30	421635 30	1000/2000		2000		2000
	8	42164 8		42174 8		42184 8	
	10	42164 10		42174 10		42184 10	
	12	42164 12		42174 12		42184 12	
	14	42164 14		42174 14		42184 14	
	16	42164 16		42174 16		42184 16	
	20	42164 20		42174 20		42184 20	
	25	42164 25	500/1000	42174 25	1000	42184 25	1000
	30	42164 30					

Tallow-drop screw with Phillips head, shape Z, for thermoplastics.

Galvanized steel 10.9*

Transparent passivated (A3K)

Steel, 10.9*, zinc-nickel

Transparent passivated (P3E)

Steel, 10.9*, zinc-nickel

black passivated + sealing (P3R)

30° angle

- Reduction of radial stresses
- No damage to the screw boss
- Greater flank coverage
- Greater pull-out strength

Thread pitch

Great self-locking

- Automatic loosening of the connection is reduced
- Material conservation
- Greater load-bearing strength of the connection

Reset core diameter

- No material damage
- Greater process reliability
- Low screw-in torques
- Secure screw connection

High-quality surfaces

- Chrome (VI)-free surfaces
- High resistance to corrosion

* WÜPLAST® screws conform to the strength class 10.9 as defined in DIN EN ISO 898-1 only to a limited extent, since due to the screw geometry not all requirements can be tested and applied in accordance with the above standard.