

2.2

ABEI

Self-drilling screw - hexagonal head with embossed washer Stainless Steel A2



Properties



Stainless Steel A2

Base material



Plate assembly

Plate profile

Aluminium

Properties



Hexagonal with embossed washer

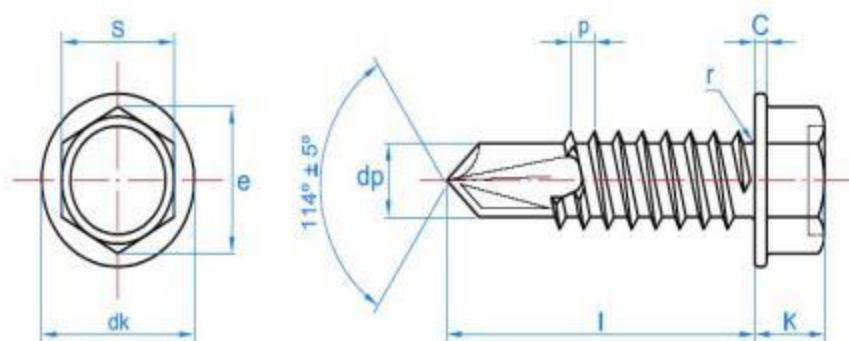
Hexagonal with embossed washer

Reduced screw point

Installation data

CODE		ST 4.2	ST 4.8	ST 5.5	ST 6.3
d _k : washer head diameter	[mm]	8.5	10	10.5	12.6
k: head thickness	[mm]	4.1	4.3	4.3	6.3
c: washer thickness	[mm]	1.5	1.6	1.9	2
s: spanner	[mm]	7	8	8	10
D: exterior thread diameter	[mm]	4.22	4.80	5.46	6.25
d: interior thread diameter	[mm]	3.10	3.58	4.17	4.88
p: thread	[mm]	1.4	1.6	1.8	1.8
l: lengths	[mm]	13 - 38	13 - 38	19 - 75	19 - 140
Installation bit code (hexagonal magnetic bit)		BOCA007	BOCA008	BOCA008	BOCA010
Drill capacity	[mm]	1.75 - 3.00	1.75 - 4.40	1.75 - 5.25	2.50 - 6.00

DRAWING



- Stainless Steel A2.
- For general plate-plate joints made of aluminum.