

2.8 ABA/ATA

Self-drilling screw with two-wing screw point – countersunk head – Ph/Tx socket



Properties



Steel



Zinc-plated coating



Wood - Steel

Properties



Ph / Tx



Countersunk head



Two-wing screw point

Installation data

CODE		ABA			ATA		
DIAMETER		ST 4.8	ST 5.5	ST 6.3	ST 4.8	ST 5.5	ST 6.3
d _k : head diameter	[mm]	9.50	10.80	12.40	9.50	10.80	12.40
K: head thickness	[mm]	3.15	4.27	4.81	3.15	4.27	4.81
Drill length	[mm]	10	12	13	10	12	13
D: outer thread diameter	[mm]	4.80	5.46	6.25	4.80	5.46	6.25
d: inner thread diameter	[mm]	3.58	4.17	4.88	3.58	4.17	4.88
p: pitch	[mm]	1.6	1.8	1.8	1.6	1.8	1.8
l: screw length	[mm]	32 - 50	38 - 65	60 - 85	32 - 50	38 - 65	50 - 100
Installation bit code (Ph)	[mm]	PUPHC02 / PUPHL02			PUTO025	PUTO025	PUTO030
Recess		PH2	PH2	PH3	T25	T25	T30
Drill capacity	[mm]	1.75 - 4.00	1.75 - 5.00	2.50 - 6.00	1.75 - 4.00	1.75 - 5.00	2.50 - 6.00

DRAWING

