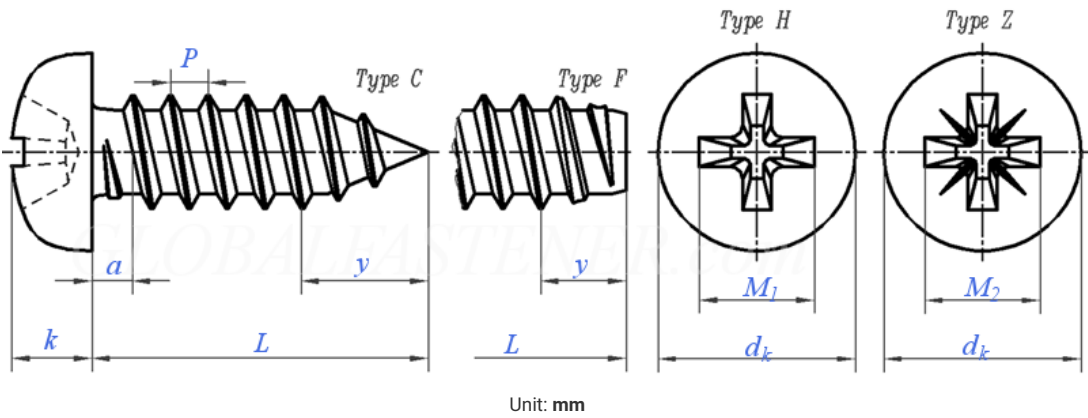
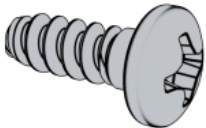


DIN 7981 - 1990 Cross Recessed Pan Head Tapping Screws



3D DRAWING



3D DRAWING

Tolerance Calculator

Error Correction

Nominal Length L Tips:select Nominal Length L and get Weight .

Screw Thread d			ST2.2	ST2.9	ST3.5	(ST3.9)	ST4.2	ST4.8	ST5.5	ST6.3
P	Pitch		0.8	1.1	1.3	1.3	1.4	1.6	1.8	1.8
a	max		0.8	1.1	1.3	1.3	1.4	1.6	1.8	1.8
d _k	max=nominal size		4.2	5.6	6.9	7.5	8.2	9.5	10.8	12.5
	min		3.9	5.3	6.54	7.14	7.84	9.14	10.37	12.07
k	max=nominal size		1.8	2.2	2.6	2.8	3.05	3.55	3.95	4.55
	min		1.55	1.95	2.35	2.55	2.75	3.25	3.65	4.25
y	max	Type C	2	2.6	3.2	3.5	3.7	4.3	5	6
		Type F	1.6	2.1	2.5	2.7	2.8	3.2	3.6	3.6
Socket No.			1	1	2	2	2	2	3	3
M ₁	≈		2.6	3	4.2	4.4	4.6	5	6.5	7.1
M ₂	≈		2.4	2.9	3.9	4.1	4.3	4.7	6.2	6.7
Weight of per 1000 steel products(≈kg)			-	-	-	-	-	-	-	-

①,Material: Other materials by agreement

Alternative history

DIN 7981 - 1990

DIN EN ISO 7049 - 2011