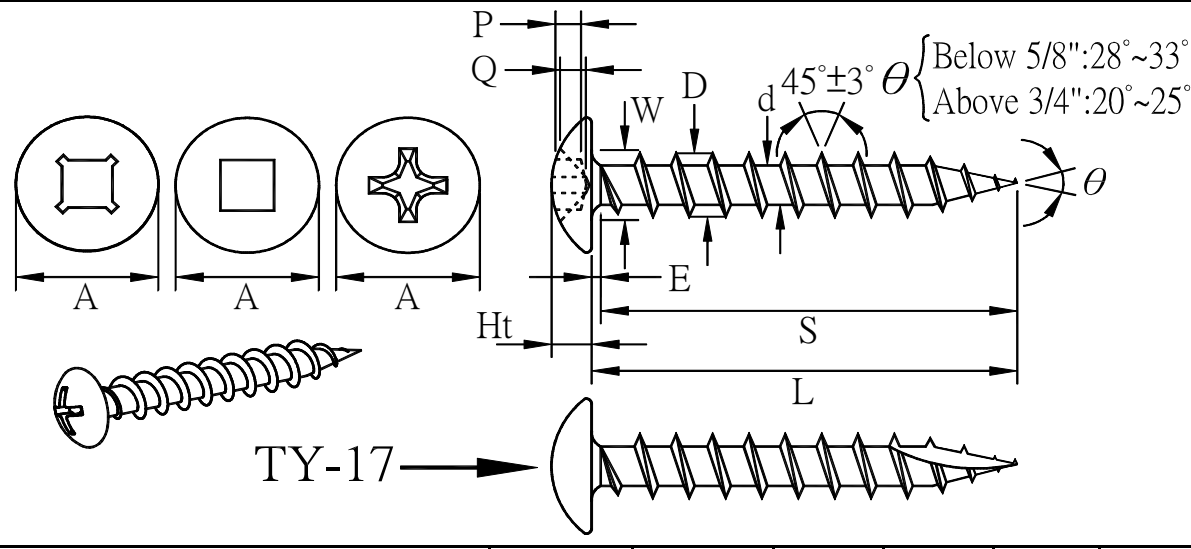


DW# AA-QS02g PH/SQ/PQ - TRH - QS45/17QS Revision Record

SIZE	S		L	
	Inch	mm	Inch	mm
3/8"	Full	Full	0.33"~0.38"	8.5~9.5
7/16"	Full	Full	0.39"~0.44"	10.1~11.1
1/2"	Full	Full	0.46"~0.50"	11.7~12.7
9/16"	Full	Full	0.51"~0.56"	13.2~14.2
5/8"	Full	Full	0.58"~0.63"	14.8~15.8
3/4"	Full	Full	0.70"~0.75"	17.8~19.0
7/8"	Full	Full	0.82"~0.88"	21.0~22.2
1"	Full	Full	0.95"~1.00"	24.2~25.4
1-1/8"	Full	Full	1.07"~1.13"	27.3~28.5
1-1/4"	0.78"~0.87"	20~22	1.20"~1.25"	30.5~31.7
1-3/8"	0.78"~0.87"	20~22	1.32"~1.38"	33.7~34.9
1-1/2"	0.90"~0.99"	23~25	1.45"~1.50"	36.9~38.1
1-5/8"	0.98"~1.07"	25~27	1.57"~1.63"	40.0~41.2



Date	Dim./Spec.	Old	New

Unit	Size /Thrds	A	Ht	Gage						Phillips & #1 Square/PH-SQ Combo W、E	#2 Square/ #2 PH-SQ Combo W、E	D	d	Wire	Torque
				Phillips		Square/PH-SQ Combo		Square/PH-SQ Combo							
				Recess	Q	Recess	P	Recess	P						
Inch	#6-13	0.321"	0.086"	#2	0.073"	#1	0.065"	#2	0.065"	W:Max. 0.142"	W:Max. 0.189"	0.141"	0.088"	0.098"	18
		0.303"	0.074"		0.057"		0.057"		E:Max. 0.032"	E:Max. 0.040"	0.135"	0.078"	lb.f.in		
mm	#6-13	8.15	2.18	#2	1.85	#1	1.65	#2	1.65	W:Max. 3.60	W:Max. 4.80	3.58	2.21	2.50	21
		7.70	1.88		1.45		1.45		E:Max. 0.80	E:Max. 1.00	3.45	2.00	kgf.cm		
Inch	#8-11	0.384"	0.102"	#2	0.088"	—	—	#2	0.075"	W:Max. 0.170"	W:Max. 0.197"	0.168"	0.103"	0.121"	27
		0.364"	0.088"		0.063"		0.060"		E:Max. 0.040"	E:Max. 0.048"	0.160"	0.093"	0.116"		lb.f.in
mm	#8-11	9.75	2.59	#2	2.23	—	—	#2	1.90	W:Max. 4.30	W:Max. 5.00	4.26	2.61	3.05	32
		9.25	2.24		1.61		1.53		E:Max. 1.00	E:Max. 1.20	4.07	2.38	2.95		kgf.cm

Unit: mm

Specification:
 Material: SAE C1018 / C1022
 Recess: Phillips/ Square/ PH-SQ Combo
 Head: Truss Head
 Thread: 45° Thread/45° Thread+TY-17
 Heat Treatment: Surface Hardness: HV450~800 ; Core Hardness: HV320~450
 Bending Angle: > 15° Breaking
 Surface: Zinc Anti-Brass

Customer approve: w/date
 Approved by : w/date
 CAD by : w/date
 Issued date : w/date