



TOPPERS® PHILLIPS BUGLE HEAD FINE THREAD SCREWS

Submittal Sheet # MWG01

TOPPERS®

PHILLIPS BUGLE HEAD, SHARP POINT, FINE THREAD DRYWALL SCREW

- Standard drywall screws for attaching gypsum board to 20 to 25ga. Commercial quality metal or wood studs.
- Uses No. 2 Phillips bit.
- Point designed for fast penetration.
- Known in the "Trades" as the "Multi Purpose Screw."

Technical Data:

1) Material: AISI-1018-1022 3) Mechanism: JIS-B1125 a. Outside Hardness: Over HV600 b. Inside Hardness: HV240~450	2) The degree of point: 23 ± 2 change to 25° ± 5° 4) Length tolerance: Under L2" ± 0.8mm. (Included 2") Over L2" ± 1.0mm														
5) The standard of thread length: a. Full Thread: Less than 2" (Included 2") b. Half Thread: Longer than 2" Fixed thread Length: 2(50.8mm)	Change the deep of Phil. From 2.5/3.18 to 2.64/3.00														
6) Torque: <table border="1" style="margin-top: 5px; width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 10%;">CS</td> <td>#6:28</td> <td>#7:29</td> <td>#8:40</td> <td>#9:44</td> <td>#10:50</td> <td>#12:90</td> </tr> <tr> <td>SS.TF</td> <td>#6:28</td> <td>#7:35</td> <td>#8:45</td> <td>#9:50</td> <td>#10:55</td> <td>#12:95</td> </tr> </table> <p style="text-align: right; margin-top: 5px;">Unit: Kg-cm</p>	CS	#6:28	#7:29	#8:40	#9:44	#10:50	#12:90	SS.TF	#6:28	#7:35	#8:45	#9:50	#10:55	#12:95	1. Salt spray test: <ul style="list-style-type: none"> Black phosphate: 48 hours Yellow Zinc: 48 hours Dacrotized: 500 hours
CS	#6:28	#7:29	#8:40	#9:44	#10:50	#12:90									
SS.TF	#6:28	#7:35	#8:45	#9:50	#10:55	#12:95									

Installation Guidelines:

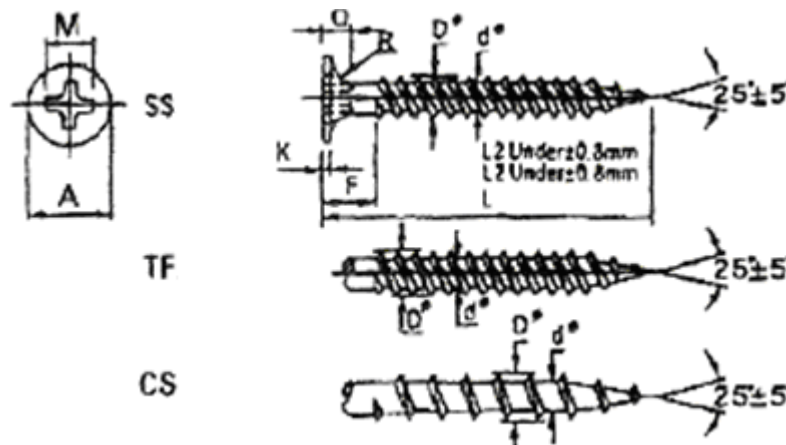
- A standard screwgun with a depth sensitive nose piece should be used to install Toppers. For optimal fastener performance, the screwgun should be a minimum of 4 amps and have a RPM range of 0-2500.
- Adjust the screwgun nosepiece to properly seat the fastener.
- Worn or damaged bit tips *should be replaced*.
- The fastener is fully seated when the *head is flush* with the work surface.
- Overdriving* may result in torsional *failure* of the fastener or *stripout* of the substrate.
- The fastener must penetrate beyond the metal structure a minimum of **3 pitches of thread**.

Part Number	Product Description	Box Qty.	Approx. Wt. Ctn
FT-100	6 x 1" Sharp Point Fine Thread	10,000	29
FT-118	6 x 1-1/8" Sharp Point Fine Thread	10,000	33
FT-114	6 x 1-1/4" Sharp Point Fine Thread	8,000	30
FT-112	6 x 1-1/2" Sharp Point Fine Thread	5,000	21
FT-158	6 x 1-5/8" Sharp Point Fine Thread	5,000	24
FT-200	6 x 2" Sharp Point Fine Thread	3,500	19
FT-214	6 X 2-1/4" Sharp Point Fine Thread	3,000	23
FT-212	8 x 2-1/2" Sharp Point Fine Thread	2,500	22
FT-300	8 x 3" Sharp Point Fine Thread	2,000	20
FT-312	10 x 3-1/2" Sharp Point Fine Thread	1,000	18
FT-334	10 x 3-3/4" Sharp Point Fine Thread	1,000	19
FT-400	10 x 4" Sharp Point Fine Thread	1,000	21
FT-412	10 x 4-1/2" Sharp Point Fine Thread	500	12
FT-500	10 x 5" Sharp Point Fine Thread	500	13
FT-600	10 x 6" Sharp Point Fine Thread	400	12



PHILLIPS BUGLE HEAD DRYWALL SCREW

ALL MEYER WHOLESALE GROUP FASTENERS ARE MANUFACTURED TO CONFORM TO STANDARDS SET BY ASTM C-1002 AND/OR ASTM C-954



SPEC. SIZE	A	F	K	R	M	Q	WIRE	THREAD TYPE	THREAD PER-INCH	THREAD DIA.	THREAD O.D.
#6	8.00	5~7	0.50	4.50	5.00	2.64	2.70	CS	8	2.20~2.45	3.70~3.95
	8.50		0.80	5.00		3.00	+0 -0.02				
#7	8.00	5~7	0.50	4.50	5.00	2.64	2.94	CS	8	2.50~2.80	4.00~4.30
	8.50		0.80	5.00		3.00	+0 -0.02				
#8	8.00	5~7	0.50	4.50	5.00	2.64	3.15	CS	8	2.60~2.90	3.75~4.00
	8.50		0.80	5.00		3.00	+0 -0.02				
#9	8.50	5~7	0.50	4.50	6.70	2.80	3.40	CS	8	2.70~3.10	4.50~4.90
	9.00		0.80	5.00		3.30	+0 -0.02				
#10	8.50	5~7	0.50	4.50	6.70	2.80	3.80	CS	8	3.15~3.50	5.00~5.35
	9.00		0.80	5.00		3.30	+0 -0.02				
#12	8.70	5~7	0.50	4.50	6.70	2.80	4.40	CS	8	3.60~4.00	5.35~5.70
	9.50		0.80	5.00		3.30	+0 -0.02				

MEYER WHOLESALE GROUP, INC. FASTENERS ARE MANUFACTURED IN AN ISO 9002 AND ISO 14001 CERTIFIED AND APPROVED FACTORY.

Job Name _____

Contractor _____ Date _____

Submittal Approvals: (Stamps or Signatures)