





## HIGH-TOPPERS® PHILLIPS BUGLE HEAD COARSE THREAD SCREWS

Submittal Sheet # MWG02

**HIGH-TOPPERS®**  
**PHILLIPS BUGLE HEAD, COARSE THREAD DRYWALL SCREW**

- Standard drywall screws for attaching gypsum board to wood studs.
- Maintains superior holding power and ease of penetration
- Uses No. 2 Phillips bit.
- Point designed for fast penetration.
- Yellow Zinc coating used in temporary exterior or low corrosion applications.

### 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: $23 \pm 2$ change to $25^\circ \pm 5^\circ$ 4) Length tolerance: Under L2" $\pm 0.8$ mm. (Included 2") Over L2" $\pm 1.0$ mm														
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="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 10%;">CS</td> <td style="width: 10%;">#6:28</td> <td style="width: 10%;">#7:29</td> <td style="width: 10%;">#8:40</td> <td style="width: 10%;">#9:44</td> <td style="width: 10%;">#10:50</td> <td style="width: 10%;">#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"> <li>Black phosphate: 48 hours</li> <li>Yellow Zinc: 48 hours</li> <li>Dacrotized: 500 hours</li> </ul>
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:

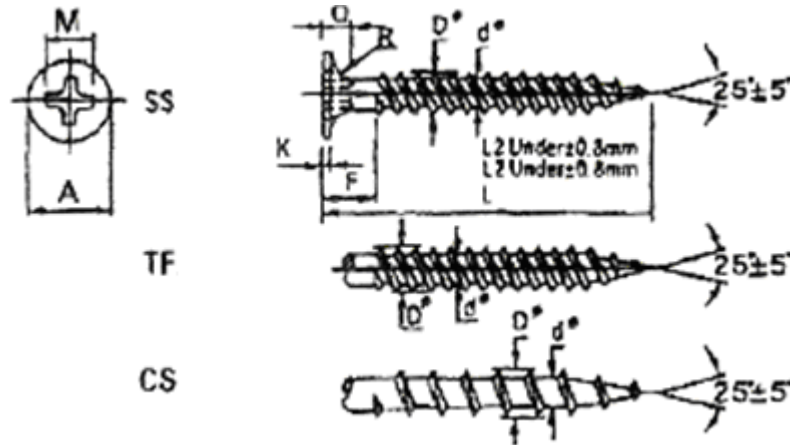
- A standard screwgun with a depth sensitive nose piece should be used to install Hi-Toppers. For optimal fastener performance, the screwgun should be a minimum of 4 amps and have a RPM range of 0-2500.
- Adjust the screwgun nosepiece to properly seat the fastener.
- Worn or damaged bit tips *should 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
HT-100	6 x 1" Sharp Point Coarse Thread	10,000	29
HT-118	6 x 1-1/8" Sharp Point Coarse Thread	10,000	33
HT-114	6 x 1-1/4" Sharp Point Coarse Thread	8,000	30
HT-112	6 x 1-1/2" Sharp Point Coarse Thread	5,000	21
HT-158	6 x 1-5/8" Sharp Point Coarse Thread	5,000	24
HT-200	6 x 2" Sharp Point Coarse Thread	3,500	19
HT-214	6 X 2-1/4" Sharp Point Coarse Thread	3,000	23
HT-212	8 x 2-1/2" Sharp Point Coarse Thread	2,500	22
HT-300	8 x 3" Sharp Point Coarse Thread	2,000	20
HT-312	10 x 3-1/2" Sharp Point Coarse Thread	1,000	18
HT-334	10 x 3-3/4" Sharp Point Coarse Thread	1,000	19
HT-400	10 x 4" Sharp Point Coarse Thread	1,000	21
HT-412	10 x 4-1/2" Sharp Point Coarse Thread	500	12
HT-500	10 x 5" Sharp Point Coarse Thread	500	13
HT-600	10 x 6" Sharp Point Coarse 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 +0	CS	8	2.20~2.45	3.70~3.95
	8.50							SS.TF	15	2.30~2.50	3.40~3.60
#7	8.00	5~7	0.50	4.50	5.00	2.64	2.94 +0	CS	8	2.50~2.80	4.00~4.30
	8.50							SS.TF	15	2.50~2.75	3.75~4.00
#8	8.00	5~7	0.50	4.50	5.00	2.64	3.15 +0	CS	8	2.60~2.90	3.75~4.00
	8.50							SS.TF	15	2.70~2.90	4.00~4.30
#9	8.50	5~7	0.50	4.50	6.70	2.80	3.40 +0	CS	8	2.70~3.10	4.50~4.90
	9.00							SS.TF	15	2.80~3.10	4.30~4.60
#10	8.50	5~7	0.50	4.50	6.70	2.80	3.80 +0	CS	8	3.15~3.50	5.00~5.35
	9.00							SS.TF	12	3.20~3.45	4.70~4.95
#12	8.70	5~7	0.50	4.50	6.70	2.80	4.40 +0	CS			
	9.50							SS.TF	11	3.60~4.00	5.35~5.70

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)