## **Metric Bore Wells** for 6 or 8 mm Diameter Elements



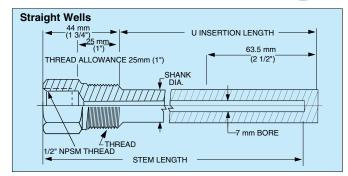
### Series 7MM and 9MM<sup>†</sup>

316 SS Standard Other Materials and Lengths Available upon Request

### **Tapered Wells** 44.5mm (1.75") THREAD ALLOWANCE 25mm (1") 1/2 NPSM SHANK DIA THREAD 7mm BORE STEM LENGTH

#### **BSP or NPT Thread Straight and Tapered Designs**





#### **BSP Thread for Tapered or Straight Wells**

To Order	Visit omega.com/series_b	sp_7mm for Pricing and	Details
External Thread	Model Number*	Shank Diam	Insertion Length "U" in mm (inches)
½" BSP	1/2BSP-7MM-S-U21/2-316SS	15.88 mm (5/8")	64(2½)
½" BSP	1/2BSP-7MM-S-U41/2-316SS	15.88 mm (5/8")	114 (4½)
½" BSP	1/2BSP-7MM-S-U71/2-316SS	15.88 mm (5/8")	191 (7½)
½" BSP	1/2BSP-7MM-S-U101/2-316SS	15.88 mm (5/8")	267 (10½)
1/2" BSP	1/2BSP-7MM-S-U140MM-316SS	15.88 mm (5/8")	140 (5½)
1/2" BSP	1/2BSP-7MM-S-U200MM-316SS	15.88 mm (5/8")	200 (7%)
1/2" BSP	1/2BSP-7MM-S-U260MM-316SS	15.88 mm (5/8")	260 (101/4)
¾" BSP	3/4BSP-7MM-S-U21/2-316SS	15.88 mm (5/8")	64(2½)
¾" BSP	3/4BSP-7MM-S-U41/2-316SS	19.05 mm (3/4")	114 (4½)
¾" BSP	3/4BSP-7MM-S-U71/2-316SS	19.05 mm (3/4")	191 (7½)
¾" BSP	3/4BSP-7MM-S-U101/2-316SS	19.05 mm (3/4")	267 (10½)
¾" BSP	3/4BSP-7MM-S-U140MM-316SS	19.05 mm (3/4")	140 (5½)
¾" BSP	3/4BSP-7MM-S-U200MM-316SS	19.05 mm (3/4")	200 (7%)
¾" BSP	3/4BSP-6MM-S-U260MM-316SS	19.05 mm (3/4")	260 (101/4)

au For wells with a 9 mm BORE, replace "**7MM**" in the model number to "9MM" and consult sales for price.

Cap and Chain Options: For Brass cap, add suffix "-CC-Brass" to the end of the model number for an additional cost.

For 304 SS cap, add suffix "-CC" to the end of the model number for an additional cost.

#### **NPT Threads for Tapered or Straight Wells**

To Order	Visit omega.com/series	s_bsp_7mm for Pricing a	nd Details
External Thread	Model Number*	Shank Diam	Insertion Length "U" in mm (inches)
½ NPT	1/2-7MM-S-U21/2-316SS	15.88 mm (5/8")	64(2½)
½ NPT	1/2-7MM-S-U41/2-316SS	15.88 mm (5/8")	114 (4½)
½ NPT	1/2-7MM-S-U71/2-316SS	15.88 mm (5/8")	191 (7½)
½ NPT	1/2-7MM-S-U101/2-316SS	15.88 mm (5/8")	267 (10½)
½ NPT	1/2-7MM-S-U140MM-316SS	15.88 mm (5/8")	140 (5½)
½ NPT	1/2-7MM-S-U200MM-316SS	15.88 mm (5/8")	200 (71/8)
½ NPT	1/2-7MM-S-U260MM-316SS	15.88 mm (5/8")	260 (101/4)
¾ NPT	3/4-7MM-S-U21/2-316SS	19.05 mm (3/4")	64(21/2)
¾ NPT	3/4-7MM-S-U41/2-316SS	19.05 mm (3/4")	114 (4½)
¾ NPT	3/4-7MM-S-U71/2-316SS	19.05 mm (3/4")	191 (7½)
¾ NPT	3/4-7MM-S-U101/2-316SS	19.05 mm (3/4")	267 (10½)
¾ NPT	3/4-7MM-S-U140MM-316SS	19.05 mm (3/4")	140 (5½)
¾ NPT	3/4-7MM-S-U200MM-316SS	19.05 mm (3/4")	200 (7%)
¾ NPT	3/4-7MM-S-U260MM-316SS	19.05 mm (3/4")	260 (101/4)
1NPT	1-7MM-S-U21/2-316SS	22.22 mm (7/8")	64(21/2)
1 NPT	1-7MM-S-U41/2-316SS	22.22 mm (7/8")	114 (4½)
1 NPT	1-7MM-S-U71/2-316SS	22.22 mm (7/8")	191 (7½)
1 NPT	1-7MM-S-U101/2-316SS	22.22 mm (7/8")	267 (10½)
1 NPT	1-7MM-S-U140MM-316SS	22.22 mm (7/8")	140 (5½)
1 NPT	1-7MM-S-U200MM-316SS	22.22 mm (7/8")	200 (7%)
1 NPT	1-7MM-S-U260MM-316SS	22.22 mm (7/8")	260 (10¼)

To order, please specify: 1. Complete model number, 2. Material, 3. Cap and chain — if desired, add cap and chain for an additional cost.

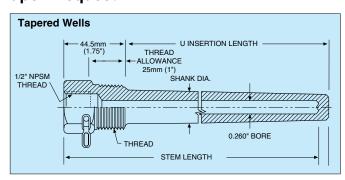
<sup>\*</sup> For tapered wells, replace "-S-" with "-H-". Consult Sales for price. Ordering Example: 3/4BSP-7MM-S-U260MM-316SS, straight well for 6 mm element, 260 mm insertion length, with 3/4" BSP external thread, 316 SS material.

# **BSP Threaded Wells** for 1/4" Diameter Elements

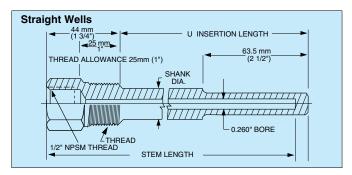




Series 260
316 SS Standard,
Other Materials and Lengths Available upon Request



## **BSP or NPT Thread Straight and Tapered Designs**



BSP Threads for Tapered or Straight Wells

	Order Visit omega.com/series_bsp_7mm for Pricing and Details		
External Thread	Model Number*	Insertion Length "U" in mm (inches)	
1/2" BSP	1/2BSP-260S-U21/2-316SS	64(21/2)	
1/2" BSP	1/2BSP-260S-U41/2-316SS	114 (4½)	
1/2" BSP	1/2BSP-260S-U71/2-316SS	191 (7½)	
1/2" BSP	1/2BSP-260S-U101/2-316SS	267 (10½)	
1/2" BSP	1/2BSP-260S-U140MM-316SS	140 (5½)	
1/2" BSP	1/2BSP-260S-U200MM-316SS	200 (7%)	
1/2" BSP	1/2BSP-260S-U260MM-316SS	260 (101/4)	
¾" BSP	3/4BSP-260S-U21/2-316SS	64 (21/2)	
¾" BSP	3/4BSP-260S-U41/2-316SS	114 (4½)	
¾" BSP	3/4BSP-260S-U71/2-316SS	191 (7½)	
¾" BSP	3/4BSP-260S-U101/2-316SS	267 (10½)	
¾" BSP	3/4BSP-260S-U140MM-316SS	140 (5½)	
¾" BSP	3/4BSP-260S-U200MM-316SS	200 (7%)	
¾" BSP	3/4BSP-260S-U260MM-316SS	260 (101/4)	

<sup>\*</sup> For tapered wells, replace "2605" in model number with "260H". Consult Sales for price.

Ordering Example: 3/4BSP-260S-U260MM-316SS, straight well for ¼" element, 260 mm insertion length, with ¾ BSP external thread, 316 SS material.

#### Cap and Chain Options:

For Brass cap, add suffix "-CC-Brass" to the end of the model number for an additional cost.

For 304 SS cap, add suffix "-CC" to the end of the model number for an additional cost.

#### **NPT Threads for Tapered or Straight Wells**

External Thread	Model Number*	Insertion Length "U" in mm (inches)
½ NPT	1/2-260S-U21/2-316SS	64(2½)
½ NPT	1/2-260S-U41/2-316SS	114 (41/2)
½ NPT	1/2-260S-U71/2-316SS	191 (7½)
½ NPT	1/2-260S-U101/2-316SS	267 (10½)
½ NPT	1/2-260S-U140MM-316SS	140 (5½)
½ NPT	1/2-260S-U200MM-316SS	200 (7%)
½ NPT	1/2-260S-U260MM-316SS	260 (101/4)
% NPT	3/4-260S-U21/2-316SS	64(2½)
¾ NPT	3/4-260S-U41/2-316SS	114 (4½)
% NPT	3/4-260S-U71/2-316SS	191 (7½)
% NPT	3/4-260S-U101/2-316SS	267 (10½)
% NPT	3/4-260S-U140MM-316SS	140 (5½)
% NPT	3/4-260S-U200MM-316SS	200 (7%)
% NPT	3/4-260S-U260MM-316SS	260 (101/4)
1NPT	1-260S-U21/2-316SS	64(2½)
1 NPT	1-260S-U41/2-316SS	114 (41/2)
1 NPT	1-260S-U71/2-316SS	191 (7½)
1 NPT	1-260S-U101/2-316SS	267 (10½)
1 NPT	1-260S-U140MM-316SS	140 (5½)
1 NPT	1-260S-U200MM-316SS	200 (7%)
1 NPT	1-260S-U260MM-316SS	260 (101/4)

**To order,** please specify: **1.** Complete model number, **2.** Material, **3.** Cap and chain — if desired, add cap and chain for an additional cost.