

Titanium Nitride Coated HSS Thread Plug Gages



**Class "X" Tolerance
Precision Lapped**

NOMINAL SIZE	THREADS PER INCH			MEMBERS		HANDLES		DOUBLE END
	NC UNC	NF UNF	NEF UNEF	GO	NO GO	NO.	PRICE	2B, 3B
				1, 2, 3 1B, 2B, 3B	2B, 3B			
0		80		117.00	117.00	000	12.00	246.00
1	64	72		117.00	117.00	000	12.00	246.00
2	56	64		102.00	102.00	000	12.00	216.00
3	48	56		102.00	102.00	000	12.00	216.00
4	40	48		92.00	92.00	00	12.00	196.00
5	40	44		92.00	92.00	00	12.00	196.00
6	32	40		81.00	81.00	00	12.00	174.00
8	32	36		81.00	81.00	0	12.00	174.00
10	24	32		81.00	81.00	0	12.00	174.00
12	24	28		81.00	81.00	0	12.00	174.00
12			32	169.00	169.00	0	12.00	350.00
1/4	20	28		69.00	69.00	1	12.00	150.00
1/4			32	169.00	169.00	1	12.00	350.00
5/16	18	24		69.00	69.00	1	12.00	150.00
5/16			32	173.00	173.00	1	12.00	358.00
3/8	16	24		74.00	74.00	2	12.00	160.00
3/8			32	180.00	180.00	2	12.00	372.00
7/16	14	20		74.00	74.00	2	12.00	160.00
7/16			28	166.00	166.00	2	12.00	344.00
1/2	13	20		82.00	82.00	2	12.00	176.00
1/2			28	166.00	166.00	2	12.00	344.00
9/16	12	18		99.00	99.00	3	12.00	210.00
9/16			24	176.00	176.00	3	12.00	364.00
5/8	11	18		105.00	105.00	3	12.00	222.00
5/8			24	189.00	189.00	3	12.00	390.00
11/16			24	202.00	202.00	3	12.00	416.00
3/4	10	16		122.00	122.00	3	12.00	256.00
3/4			20	202.00	202.00	3	12.00	416.00
13/16			20	211.00	211.00	3	12.00	434.00
7/8	9	14		132.00	132.00	4	12.00	276.00
7/8			20	221.00	221.00	4	12.00	454.00
15/16			20	232.00	232.00	4	12.00	476.00
1"	8	12	14NS	171.00	171.00	4	12.00	354.00
1"			20	232.00	232.00	4	12.00	476.00
1-1/16		12	18	222.00	222.00	4	12.00	456.00
1-1/8	7	12		222.00	222.00	4	12.00	456.00
1-1/8			18	238.00	238.00	4	12.00	488.00
1-3/16		12	18	254.00	254.00	5	13.00	521.00
1-1/4	7	12		254.00	254.00	5	13.00	521.00
1-1/4			18	275.00	275.00	5	13.00	563.00
1-5/16		12	18	278.00	278.00	5	13.00	569.00
1-3/8	6	12		288.00	288.00	5	13.00	589.00
1-3/8			18	311.00	311.00	5	13.00	635.00
1-7/16		12	18	297.00	297.00	5	13.00	607.00
1-1/2	6	12		297.00	297.00	5	13.00	607.00
1-1/2			18	330.00	330.00	5	13.00	673.00

For TiN coated METRIC PLUGS (see pg. 12), HELICAL COIL PLUGS (see pg. 9).
For TiN coated PIPE PLUGS & SPECIALS call Swanson

Advantages of TiN Coating:

- Greatly increased tool life
- Surface hardness greater than HSS
- Greater corrosion resistance
- Greater abrasion resistance
- Increased lubricity
- Visible sign of gaging wear
- Lower gaging cost
- Increased productivity