

# Titanium Nitride Coated HSS Thread Plug Gages



## Class "X" Tolerance Precision Lapped

NOMINAL SIZE	THREADS PER INCH			MEMBERS		HANDLES		DOUBLE END 2B, 3B
	NC UNC	NF UNF	NEF UNEF	GO	NO GO	NO.	PRICE	
				1, 2, 3 1B, 2B, 3B	2B, 3B			
0		80		67.00	67.00	000	9.00	143.00
1	64	72		67.00	67.00	000	9.00	143.00
2	56	64		58.00	58.00	000	9.00	125.00
3	48	56		58.00	58.00	000	9.00	125.00
4	40	48		49.00	49.00	00	9.00	107.00
5	40	44		48.00	46.00	00	9.00	105.00
6	32	40		46.00	46.00	00	9.00	101.00
8	32	36		46.00	46.00	0	9.00	101.00
10	24	32		46.00	46.00	0	9.00	101.00
12	24	28		46.00	46.00	0	9.00	101.00
12			32	95.00	95.00	0	9.00	199.00
1/4	20	28		39.00	39.00	1	8.00	86.00
1/4			32	91.00	91.00	1	8.00	190.00
5/16	18	24		40.00	40.00	1	8.00	88.00
5/16			32	95.00	95.00	1	8.00	198.00
3/8	16	24		42.00	42.00	2	8.00	92.00
3/8			32	95.00	95.00	2	8.00	198.00
7/16	14	20		47.00	47.00	2	8.00	102.00
7/16			28	95.00	95.00	2	8.00	198.00
1/2	13	20		47.00	47.00	2	8.00	102.00
1/2			28	95.00	95.00	2	8.00	198.00
9/16	12	18		60.00	60.00	3	8.00	128.00
9/16			24	96.00	96.00	3	8.00	200.00
5/8	11	18		60.00	60.00	3	8.00	128.00
5/8			24	103.00	103.00	3	8.00	214.00
11/16			24	105.00	105.00	3	8.00	218.00
3/4	10	16		70.00	70.00	3	8.00	148.00
3/4			20	105.00	105.00	3	8.00	218.00
13/16			20	112.00	112.00	3	8.00	232.00
7/8	9	14		75.00	75.00	4	9.00	159.00
7/8			20	112.00	112.00	4	9.00	233.00
15/16			20	112.00	112.00	4	9.00	233.00
1"	8	12	14NS	85.00	85.00	4	9.00	179.00
1"			20	112.00	112.00	4	9.00	233.00
1 1/16		12	18	115.00	115.00	4	9.00	239.00
1 1/8	7	12		100.00	100.00	4	9.00	209.00
1 1/8			18	118.00	118.00	4	9.00	245.00
1 3/16		12	18	130.00	130.00	5	10.00	270.00
1 1/4	7	12		121.00	121.00	5	10.00	252.00
1 1/4			18	132.00	132.00	5	10.00	274.00
1 5/16		12	18	141.00	141.00	5	10.00	292.00
1 3/8	6	12		156.00	156.00	5	10.00	322.00
1 3/8			18	177.00	177.00	5	10.00	364.00
1 7/16		12	18	177.00	177.00	5	10.00	364.00
1 1/2	6	12		168.00	168.00	5	10.00	346.00
1 1/2			18	191.00	191.00	5	10.00	392.00

Also available: METRIC PLUGS (see p.12), HELICAL COIL PLUGS (see p.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 gage wear
- Lower gaging cost
- Increased productivity