

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		74.00	74.00	000	10.00	158.00
1	64	72		74.00	74.00	000	10.00	158.00
2	56	64		64.00	64.00	000	10.00	138.00
3	48	56		64.00	64.00	000	10.00	138.00
4	40	48		54.00	54.00	00	10.00	118.00
5	40	44		53.00	53.00	00	10.00	116.00
6	32	40		51.00	51.00	00	10.00	112.00
8	32	36		51.00	51.00	0	10.00	112.00
10	24	32		51.00	51.00	0	10.00	112.00
12	24	28		51.00	51.00	0	10.00	112.00
12			32	105.00	105.00	0	10.00	220.00
1/4	20	28		43.00	43.00	1	9.00	95.00
1/4			32	100.00	100.00	1	9.00	209.00
5/16	18	24		44.00	44.00	1	9.00	97.00
5/16			32	105.00	105.00	1	9.00	219.00
3/8	16	24		46.00	46.00	2	9.00	101.00
3/8			32	105.00	105.00	2	9.00	219.00
7/16	14	20		52.00	52.00	2	9.00	113.00
7/16			28	105.00	105.00	2	9.00	219.00
1/2	13	20		52.00	52.00	2	9.00	113.00
1/2			28	105.00	105.00	2	9.00	219.00
9/16	12	18		66.00	66.00	3	9.00	141.00
9/16			24	106.00	106.00	3	9.00	221.00
5/8	11	18		66.00	66.00	3	9.00	141.00
5/8			24	113.00	113.00	3	9.00	235.00
11/16			24	116.00	116.00	3	9.00	241.00
3/4	10	16		77.00	77.00	3	9.00	163.00
3/4			20	116.00	116.00	3	9.00	241.00
13/16			20	123.00	123.00	3	9.00	255.00
7/8	9	14		83.00	83.00	4	10.00	176.00
7/8			20	123.00	123.00	4	10.00	256.00
15/16			20	123.00	123.00	4	10.00	256.00
1"	8	12	14NS	94.00	94.00	4	10.00	198.00
1"			20	123.00	123.00	4	10.00	256.00
1-1/16		12	18	127.00	127.00	4	10.00	264.00
1-1/8	7	12		110.00	110.00	4	10.00	230.00
1-1/8			18	130.00	130.00	4	10.00	270.00
1-3/16		12	18	143.00	143.00	5	11.00	297.00
1-1/4	7	12		133.00	133.00	5	11.00	277.00
1-1/4			18	145.00	145.00	5	11.00	301.00
1-5/16		12	18	155.00	155.00	5	11.00	321.00
1-3/8	6	12		172.00	172.00	5	11.00	355.00
1-3/8			18	195.00	195.00	5	11.00	401.00
1-7/16		12	18	195.00	195.00	5	11.00	401.00
1-1/2	6	12		185.00	185.00	5	11.00	381.00
1-1/2			18	210.00	210.00	5	11.00	431.00

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 gage wear
- Lower gaging cost
- Increased productivity