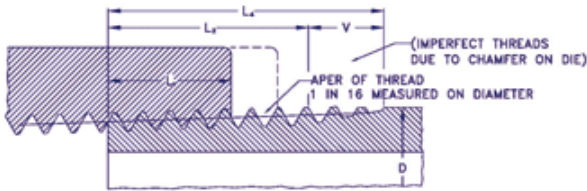


# PRESIDENT'S MESSAGE

## See you at the meeting!

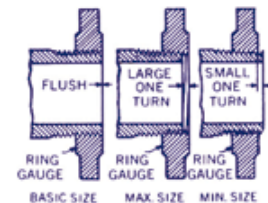
### Saul



## BASIC DIMENSIONS US Standard Taper Pipe Thread, NPT

Extracted, in part, from USA Standard Pipe Threads (Except Dryseal) (ANSI B2.1—1968)  
with permission from the publisher,  
The American Society of Mechanical Engineers.

Nominal Pipe Size	Outside Diameter Of Pipe D	Threads Per Inch n	Pitch of Thread p	Standard Pipe Thread, NPT					SHORT PLUMBING (HOSPITAL) THREAD		Suggested Twist Drill Diameters for Drilled Hole Sizes For Pipe Threads	
				Hand tight Engagement Length L1		Effective Thread, External Length L1		Overall Length External Thread	Overall Length External Thread L4		1 American Standard Twist Drill Sizes	
				Inch	Threads	Inch	Threads	L4	Inch	Threads	Taper Thread	Straight Thread
1/8	0.405	27	0.03704	0.1615	4.36	0.2639	7.12	0.3924	0.260	7	0.332 <sup>1</sup>	11/32 0.344 <sup>1</sup>
1/4	0.540	18	0.05556	0.2278	4.10	0.4018	7.23	0.5946	0.400	7	7/16 0.438 <sup>1</sup>	7/16 0.438 <sup>1</sup>
3/8	0.675	18	0.05556	0.240	4.32	0.4078	7.34	0.6006	0.410	7	9/16 0.562 <sup>1</sup>	37/64 0.578 <sup>1</sup>
1/2	0.840	14	0.07143	0.320	4.48	0.5337	7.47	0.7815	0.530	7	45/64 0.703 <sup>1</sup>	23/32 0.719 <sup>1</sup>
3/4	1.050	14	0.07143	0.339	4.75	0.5457	7.64	0.7935	0.550	7-1/2	29/32 0.906 <sup>1</sup>	59/64 0.922 <sup>1</sup>
1	1.315	11-1/2	0.08696	0.400	4.60	0.6828	7.85	0.9845	0.680	7-1/2	1-9/64 1.141 <sup>1</sup>	1-5/32 1.156 <sup>1</sup>
1-1/4	1.660	11-1/2	0.08696	0.420	4.83	0.7068	8.13	1.0085	0.710	8	1-31/64 1.484	1-1/2 1.500
1-1/2	1.900	11-1/2	0.08696	0.420	4.83	0.7235	8.32	1.0252	0.720	8	1-47/64 1.734	1-3/4 1.750
2	2.375	11-1/2	0.08696	0.436	5.01	0.7565	8.70	1.0582	0.760	8-1/2	2-13/64 2.203	2-7/32 2.219
2-1/2	2.875	8	0.12500	0.682	5.46	1.1375	9.10	1.5712			2-5/8 2.625	2-21/32 2.656
3	3.500	8	0.12500	0.766	6.13	1.2000	9.60	1.6337				
3-1/2	4.00	8	0.12500	0.821	6.57	1.2500	10.00	1.6837				
4	4.500	8	0.12500	0.844	6.75	1.3000	10.4	1.7337				
5	5.563	8	0.12500	0.937	7.50	1.4063	11.25	1.8400				
6	6.625	8	0.12500	0.958	7.66	1.5125	12.10	1.9462				
8	8.625	8	0.12500	1.063	8.50	1.7125	13.70	2.1462				



### Ever wonder how much to tighten threads?

For example on a 1/2 inch pipe .32 inches, or 4.48 threads should be hand tight. Fully tight should be 7.47 threads or .5337 inches. Different manufacturers have slightly different tolerances, but these figures are close to what you will experience in the field.

## Support Our Sponsors!

# SECRETARY'S REPORT

3-2-10

Meeting called to order by Saul Krochmal at 7:08 PM at the Canoga Park Bowl.

## BOARD MEMBERS:

**Saul Krochmal, President**  
**Brad Mills, Vice President**  
**Bill Jackson, Secretary**  
**Mike Sidoti, Treasurer**  
**None Absent**

## COMMITTEE MEMBERS:

**Farshid Enteghami, Sick Route**  
**Mike Sidoti, Sick Route Inspector**  
**Alfredo Hernandez, Attendance & Membership**  
**Jeff Steinbach, Social Activities**  
**None Appointed, Sergeant at Arms**  
**Dave Lopez, Web Master**  
**Steinbach Absent**

**SPONSORS PRESENT:** Dick Flynn, TechServ; Danny Cervantez, SCP; Ole Ellingson, Aqua Creations; Bob Ellis, Environmental Solar, Alain Francois, Spear; Bill Picketts, Tile Savers; Adrian, Robert, SPPI; Mark Owens, StaRite; Jason Bustios, Zodiac.  
**Sponsors give short talk.** Danny Cervantez presents \$650 check to Chapter for our yearly sales bonus. Jason Bustios donates 1000 points to a Chapter Club Polaris fund.

**GUESTS:** Elias Duran, Region Board Rep.

**SPEAKER:** Ole Ellingson discusses Aqua Creations fiberglass, care, maintenance, and application technique.

## CHAPTER BUSINESS AND REPORTS:

**SAUL KROCHMAL, President: New Business:** (1) At the first meeting prospective new members will receive sick cards to fill out, They must be filled in in order to become members. (2) **A member, Kent Simpson has been elected as President of the Santa Clarita Chapter where he was a dual member. He wishes to become a full member there and a dual member here. He also wishes to be relieved of his duty to attend 4 meetings a year here and come 2 times since he will be busy with his Chapter's business. Further, he has a friend, Glen Bautista, the Sergeant at Arms from Santa Clarita, who wishes to become a Dual Member here also and be relieved of the 4 meeting requirement. They are both led out of the room and a discussion ensues. It is decided by a show of hands to allow elected officers of another Chapter to only attend 2 meetings here per year. They are both accepted as Dual Members with the requirement that they pay our Chapters share of the dues which is \$17/month for the remaining months in this year. Bautitsa is not an elected Officer and therefore must attend 4 meetings here each year.** (3) **Motion by Mike Sidoti: "We donate \$1000 to SPEC."** Saul says the Chapter Board has discussed this and we have the money. **PASSED by a show of hands.** (4) Be careful how you carry your chemicals, the City is looking for ways to make money. **Old Business:** None

**BRAD MILLS, Vice President:** None.

**MIKE SIDOTI, Treasurer** Reads report, attached.

**JEFF STEINBACH, Social Activities:** Absent

**BILL JACKSON, Secretary:** Minutes read and accepted .

**Sgt. At Arms:** Needs to be appointed.

**ALFREDO HERNANDEZ, Attendance:** Please see me if you are interested in joining the Chapter.

**FARSHID ENTEGHAMI, Sick Pool Chairman:** "No news is good news." No one is out sick.

**RICK PALCOVIC, Education Chair:** I want to have speakers who will demonstrate "hands on" how to run a business and do repairs.

**DAVE LOPEZ, Web Master:** Let me know if you want to see anything on the web site.

## ADJOURN at 8:48 PM.

Bill Jackson, Secretary

Alfredo Hernandez won the \$100 Chapter check. The check will be \$50 next month.

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## New Sponsors!