



GENERAL SPECIFICATIONS
THREADED NIPPLES ALL MATERIALS - SCH 40 AND SCH 80 **THREADED**

ALL DIMENSIONS IN INCHES

NOM SIZE	D		W		S		L	
	O.D. AVG DIAM	MAX OUT OF OF ROUND	WALL THICKNESS		THD/IN	MIN THD LGT	CLOSE	SHORT
1/8	0.405	0.016	0.068	0.095	27	0.31	3/4	1-1/2
1/4	0.540	0.016	0.088	0.119	18	0.44	7/8	1-1/2
3/8	0.675	0.016	0.091	0.126	18	0.44	1	1-1/2
1/2	0.840	0.016	1.090	0.147	14	0.53	1-1/8	1-1/2
3/4	1.050	0.020	0.113	0.154	14	0.55	1-3/8	2
1	1.315	0.020	0.133	0.179	11-1/2	0.68	1-1/2	2
1-1/4	1.660	0.024	0.140	0.191	11-1/2	0.71	1-5/8	2-1/2
1-1/2	1.900	0.024	0.145	0.200	11-1/2	0.72	1-3/4	2-1/2
2	2.375	0.024	0.154	0.218	11-1/2	0.76	2	2-1/2
2-1/2	2.875	0.030	0.203	0.276	8	1.14	2-1/2	3
3	3.500	0.030	0.216	0.300	8	1.20	2-5/8	3
4	4.500	0.030	0.237	0.337	8	1.30	2-7/8	4

NOTES:
 "AVERAGE DIAMETER" DETERMINED BY AVERAGING MAX AND MIN MEASURED DIAMETERS.
 "OUT-OF-ROUNDNESS" IS THE DIFFERENCE BETWEEN MAX AND MIN MEASURED DIAMETERS.
 BASED ON ASTM D 1785 STANDARD SPECIFICATION FOR PVC PLASTIC PIPE, SCH 40, 80 AND 120.
 BASED ON ASTM D 2464 STANDARD SPECIFICATION FOR THREADED PVC PLASTIC FITTINGS SCH 80.