

Steel Pipe Nipples Extra Heavy Welded Nipple – Sch. 80 Welded



Material Specifications

Dimensional: ASTM A733

Material: ASTM A53 Type F or Type E

Galvanizing: Hot Dip Galvanizing*

Threading: **NPT per ASME B 1.20.1

*Galvanized nipples are manufactured from pipe coated on the inside and outside by hot dip process.

**British Standard threading per BS 2 1 available upon request.

ASC Engineered Solutions™ is the only manufacturer where you can combine your import and U.S. Manufactured product requirements.

- Ends are cut square to the central axis. All burrs on the inside are removed. The ends of the pipe nipples are chamfered on the outside at an angle of 35°+/- 10° to the central axis.
- Pipe nipples are threaded on both ends with standard NPT tapered threads. Threads are right hand on both ends.

Extra Heavy – Sch. 80 Welded

Pipe Size	Pipe O.D.	Length Close	Pipe Nipple Lengths (Black and Galvanized)																
			in	in	in														
1/8	.405	3/4	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
1/4	.540	7/8	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
3/8	.675	1	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
1/2	.840	1 1/8	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
3/4	1.010	1 1/8	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
1	1.315	1 1/4		2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
1 1/4	1.660	1 1/8		2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
1 1/2	1.900	1 3/4		2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
2	2.375	2			2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
2 1/2	2.875	2 1/2				3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
3	3.500	2 5/8					3	3 1/2	4	4 1/2	5	5 1/2	6	7	8	9	10	11	12
3 1/2	4.000	2 3/4						4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
4	4.500	2 7/8						4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
5	5.563	3						4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	
6	6.625	3 3/8						4	4 1/2	5	5 1/2	6	7	8	9	10	11	12	

PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	