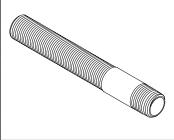
BECK PIPE NIPPLES



Special Design Pipe Nipples

TANK NIPPLES

FIG. 341SD - Black & Galvanized



Wallized							
	Description	Size	Length	Weight			
legs, n Tank N end ar the oth	Tank Nipples are recommended for use as tank legs, not intended for pressure service. Tank Nipples have standard NPT threads on one end and straight NPSM threads running for 4" on the other end. Tank Nipples are fabricated from	1/8	6	0.13			
		1⁄4	6	0.20			
		3/8	6	0.28			
		1/2	6	0.40			
		3/4	6	0.53			
		1	6	0.76			
		1¼	6	1.04			
	ASTM A53 Schedule 40 welded pipe.	1½	6	1.28			
		2	6	1.56			

All Tank Nipples ship in quantities of 25. Not intended for pressure service.

BUTT NIPPLES FIG. 344SD - Black & Galvanized

Description Butt Nipples are intended for joining couplings or female threaded components end to end without exposing male threads. Butt Nipples have standard NPT male threads on both ends. Threads may have fewer imperfect threads due to reduced nipple length. Butt Nipples are fabricated from ASTM A53 Schedule 40 welded pipe.

Size	Length	Weight	Quantity
2	11/4	0.28	25
21/2	2	0.87	10
3	2	1.28	10
4	21/4	1.11	5

RIGHT & LEFT NIPPLES Black — Figure 339SD & Galvanized — Figure 343SD

Nom. Pipe Size	Length	Weight	Quantity
1⁄8	4" or 6"	0.09	-
1/4	4" or 6"	0.13	-
3/8	4" or 6"	0.18	25
1/2	4" or 6"	0.25	25
3/4	4" or 6"	0.35	25
1	4" or 6"	0.51	25
11/4	4" or 6"	0.68	25
11/2	4" or 6"	0.80	25
2	4" or 6"	1.09	25
21/2	4" or 6"	1.50	-
3	4" or 6"	2.00	-
31⁄2	4" or 6"	2.80	-
4	4" or 6"	3.24	-

General Assembly of Threaded Fittings

1) Inspect both male and female components prior to assembly.

- Threads should be free from mechanical damage, dirt, chips and excess cutting oil.
- Clean or replace components as necessary.

2) Application of thread sealant

- Use a thread sealant that is fast drying, sets-up to a semi hard condition and is vibration resistant. Alternately, an anaerobic sealant may be utilized.
- Thoroughly mix the thread sealant prior to application.
- Apply a thick even coat to the male threads only. Best application is achieved with a brush stiff enough to force sealant down to the root of the threads.
- 3) Joint Makeup
 - For sizes up to and including 2" pipe, wrench tight makeup is considered three full turns past handtight. Handtight engagement for 1/2" through 2" thread varies from 41/2 turns to 5 turns.
 - For 2¹/₂" through 4" sizes, wrench tight makeup is considered two full turns past handtight. Handtight engagement for 2¹/₂" through 4" thread varies from 5¹/₂ turns to 6³/₄ turns.