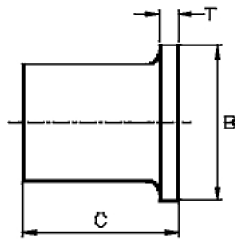


Flange Adapter

All Flange Adapters 2" - 24" now produced to AWWA C906-99 & D2513 at no additional cost

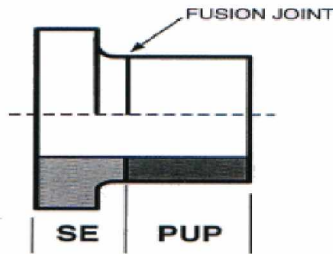
Nominal Size Actual Size	DR/Pressure Class (psi)	Dimensions B x C (in)	Dimension T (in)	Package Qty.	Package Weight (lbs.)	Std. Item	FM		
							150	200	
1 1/2" 1.900"	DR 9	3 1/8 x 6	0.4	10	4	Y			
	DR 11		0.3		6				
2" 2.375"	DR 7	3 3/4 x 6	0.4	15	7	Y			
	DR 9				6			x	
	DR 11	3 3/4 x 6 1/8	0.3		5	N	x		
	DR 17								
3" 3.500"	DR 7	4 5/8 x 6	0.6	12	14	Y			
	DR 9				12			x	
	DR 11	4 5/8 x 6 1/8	0.4		10	N	x		
	DR 17								
4" 4.500"	DR 7	6 x 6	0.8	10	23	Y			
	DR 9				21			x	
	DR 11	6 x 7 1/8	0.5		17	N	x		
	DR 17				13				
6" 6.625"	DR 7	8 1/8 x 8 1/8	1.1	10	68	Y			
	DR 9				66			x	
	DR 11	8 1/8 x 8	0.7		12	60	N	x	
	DR 17					50			
8" 8.625"	DR 7	10 3/8 x 8 5/8	1.4	1		11	Y		
	DR 9					10			x
	DR 11				9				
	DR 17	10 3/8 x 11	0.9		5	N			
	DR 21				3				
	DR 26								
10" 10.750"	DR 7	12 3/4 x 8 3/4	1.7	1	17	Y			
	DR 9				15			x	
	DR 11				11				
	DR 17	12 3/4 x 12	1.1		8	N			
	DR 21				7				
	DR 26				6				
12" 12.750"	DR 7	15 1/2 x 9 1/8	2.1	1	25	Y			
	DR 9				22			x	
	DR 11				17				
	DR 17	15 1/2 x 12	1.3		13	N			
	DR 21				11				
	DR 26				9				



Flange Adapter

All Flange Adapters 2" - 24" now produced to AWWA C906-99 & D2513 at no additional cost

Nominal Size Actual Size	DR/Pressure Class (psi)	Dimensions B x C (in)	Dimension T (in)	Package Qty.	Package Weight (lbs.)	Std. Item	FM 150	200		
14" 14.000"	DR 7	17 x 12	2.3	1	41	Y				
	DR 9							x		
	DR 11									
	DR 17	17 x 11 1/2	1.5		18	N				
	DR 21									
	DR 26									
16" 16.000"	267	19 1/2 x 12	2.6	1	53	N				
	DR 9	19 1/2 x 12	2.6		45	Y		x		
	DR 11	19 1/2 x 11 1/2	1.7				33			
	DR 17						25			
	DR 21				22	N				
	DR 26		18							
18" 18.000"	200	20 1/8 x 12	2.9	1	54	N		x		
	267									
	DR 11	20 1/8 x 11 1/2	1.9		41	Y	x			
	DR 17						30			
	DR 21						25	N		
	DR 26						20			
20" 20.000"	50	23 1/4 x 12	2.1	1	56	N				
	80									
	100									
	128		3.2		70	N				
	160						Y	x		
	200									
	267									
22" 22.000"	50	25 1/4 x 12	2.3	1	68	N				
	65									
	80									
	100						Y			
	128		N							
	160		Y		x					
	200		3.5		85	N		x		
	267									
24" 24.000"	50	27 3/4 x 12	2.5	1	83	N				
	65									
	80									
	100						Y			
	128		N							
	160		Y		x					
	200		3.8		83	N		x		
	267									



INDEPENDENT PIPE PRODUCTS

IPS Flange Adapters Pressure Rated for DR Ordered

(Dimensions in Inches)

Nominal Size	H (OAL)	T	Face Diameter	R (Radius)	Style	DR	Weight (lbs)
26"	14.0	2.95 1.91	30.0	1/2	B	11 17-32.5	117 87
28"	14.0	3.18 2.06	32.3	1/2	B	11 17-32.5	129 90
30"	14.0	3.41 2.21	34.3	1/2	B	11 17-32.5	134 98
32"	14.0	2.35	36.5	1/2	B	17-32.5	106
34"	14.0	2.50	38.5	1/2	B	17-32.5	135
36"	14.0	2.65	40.8	1/2	B	17-32.5	141
42"	14.0	2.60	47.5	1/2	B	21-32.5	152
48"	14.0	2.60	54.0	3/4	B	26-32.5	170
54"	14.0	2.60	60.0	3/4	B	26-32.5	230