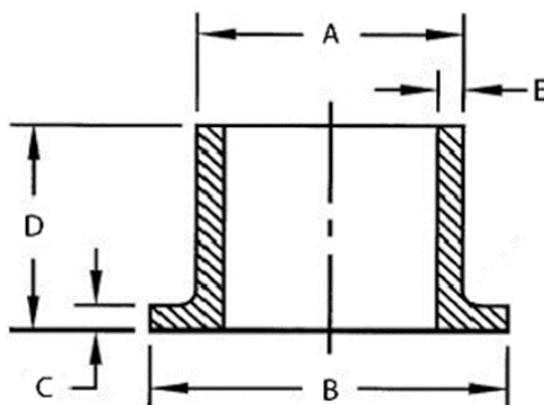




Product Family:	Injection Molded Butt Fusion Fitting	Fitting Design:	Flange Adapter
Resin Status:	NSF Listed Bi-Modal Virgin Resin	Nominal Pipe Sizes:	2" – 36"
Resin Type:	ASTM D3350 designated PE3408/PE4710/PE100	Nominal Pipe Standard:	IPS and DIPS
Resin Cell Class:	445574C-CC3	Currently Available SDR's:	17, 11, 9, 7
Manufactured and tested to meet requirements of: ASTM D2513, ASTM D3261, ANSI/AWWA C901 & C906, FM 1613, NSF 61 For use on pipe and fittings conforming to: ASTM D2513, ASTM D3035, ASTM F-714			

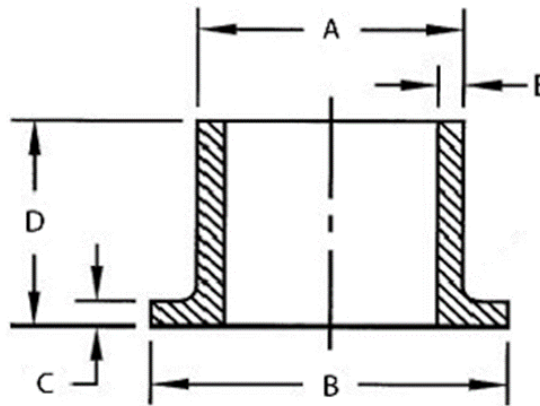
For Material and Testing information, please refer to our Molded Fitting Specification Sheet.

IPS

SDR 17 (standard dimension ratio)

125 PSI (MAOP @ 73.4° F)

Nominal Size	A (OD) [in.]	B [in.]	C [in.]	D (length) [in.]	E (wall) [in.]	Weight [lbs.]	Item Code	FM Class
2" IPS	2.38	3.83	0.57	5.65	1.60	0.40	100401	-----
3" IPS	3.50	4.94	0.58	5.90	0.22	0.65	100405	-----
4" IPS	4.50	5.90	0.73	6.50	0.29	1.10	100409	-----
6" IPS	6.50	8.55	1.04	8.20	0.42	3.30	100413	-----
8" IPS	8.62	10.65	1.28	9.20	0.54	5.70	100417	-----
10" IPS	10.65	12.70	1.63	10.25	0.68	9.45	100421	-----
12" IPS	12.70	14.98	1.87	10.80	0.82	14.55	100424	-----
14" IPS	13.96	17.04	1.73	11.15	0.88	18.25	100427	-----
16" IPS	15.92	20.00	1.90	11.96	0.99	27.30	100429	-----
18" IPS	17.94	20.96	1.20	12.45	2.18	32.15	100431	-----
20" IPS	20.06	23.62	2.35	12.00	1.87	53.75	100433	-----
24" IPS	23.38	27.78	2.90	14.75	2.30	59.30	100437	-----



IPS

SDR 11 (standard dimension ratio)

200 PSI (MAOP @ 73.4° F)

Nominal Size	A (OD) [in.]	B [in.]	C [in.]	D (length) [in.]	E (wall) [in.]	Weight [lbs.]	Item Code	FM Class
2" IPS	2.37	4.05	0.50	5.75	0.24	0.40	100400	FM 200
3" IPS	3.52	5.05	0.54	5.80	0.34	0.85	100404	FM 200
4" IPS	4.50	6.67	0.71	6.65	0.45	1.75	100408	FM 200
6" IPS	6.60	8.60	1.05	8.10	0.65	4.15	100412	FM 200
8" IPS	8.62	10.65	1.28	9.20	0.54	6.40	100416	FM 200
10" IPS	10.72	12.75	1.60	10.20	1.10	13.20	100420	FM 200
12" IPS	12.65	16.00	1.90	10.75	1.27	21.35	100423	FM 200
14" IPS	13.90	17.10	1.80	11.10	1.37	25.35	100426	-----
16" IPS	15.90	20.00	1.97	12.00	1.53	35.90	100428	-----
18" IPS	17.90	21.05	2.17	12.45	1.75	44.75	100430	-----
20" IPS	19.98	23.50	2.40	13.30	2.02	61.05	100432	-----
24" IPS	23.38	27.78	2.90	14.75	2.30	95.65	100436	-----

IPS

SDR 9 (standard dimension ratio)

255 PSI (MAOP @ 73.4° F)

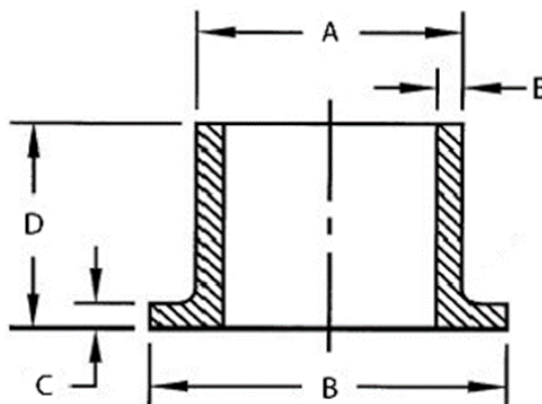
Nominal Size	A (OD) [in.]	B [in.]	C [in.]	D (length) [in.]	E (wall) [in.]	Weight [lbs.]	Item Code	FM Class
2" IPS	2.37	4.05	0.50	5.75	0.24	0.50	100403	FM 250
3" IPS	3.52	5.05	0.54	5.80	0.34	1.15	100407	FM 250
4" IPS	4.50	6.46	0.72	5.92	0.53	1.75	100411	FM 250
6" IPS	6.50	8.46	1.03	7.70	0.78	4.60	100415	FM 250
8" IPS	8.60	10.50	1.03	8.40	1.03	8.55	100419	FM 250
10" IPS	10.60	12.78	1.27	11.20	1.27	16.95	100422	-----
12" IPS	12.60	15.46	1.92	11.04	1.52	24.45	100425	-----

IPS

SDR 7 (standard dimension ratio)

335 PSI (MAOP @ 73.4° F)

Nominal Size	A (OD) [in.]	B [in.]	C [in.]	D (length) [in.]	E (wall) [in.]	Weight [lbs.]	Item Code	FM Class
2" IPS	2.37	3.94	0.55	6.10	0.34	0.65	100402	FM 335
3" IPS	3.50	4.95	0.68	5.70	0.54	1.10	100406	FM 335
4" IPS	4.50	6.60	0.93	5.75	0.69	2.20	100410	FM 335
6" IPS	6.65	8.50	1.28	7.90	0.99	5.70	100414	FM 335
8" IPS	8.625	10.63	1.29	18.68	1.232	11.00	100418	FM 335
10" IPS	10.75	12.99	1.55	11.50	1.194	TBD	100451	-----
12" IPS	12.75	15.75	1.62	10.83	1.417	TBD	100452	-----



DIPS

SDR 11 (standard dimension ratio)

200 PSI (MAOP @ 73.4° F)

Nominal Size	A (OD) [in.]	B [in.]	C [in.]	D (length) [in.]	E (wall) [in.]	Weight [lbs.]	Item Code	FM Class
4" DIPS	4.80	6.56	0.68	6.00	0.44	1.65	100446	FM 200
6" DIPS	6.90	8.60	1.00	8.00	0.63	4.35	100447	FM 200
8" DIPS	9.05	10.72	1.25	9.00	0.82	8.00	100448	FM 200
10" DIPS	11.10	12.15	1.35	9.00	1.01	12.20	100449	FM 200
12" DIPS	13.20	15.94	1.81	10.78	1.20	20.08	100450	FM 200