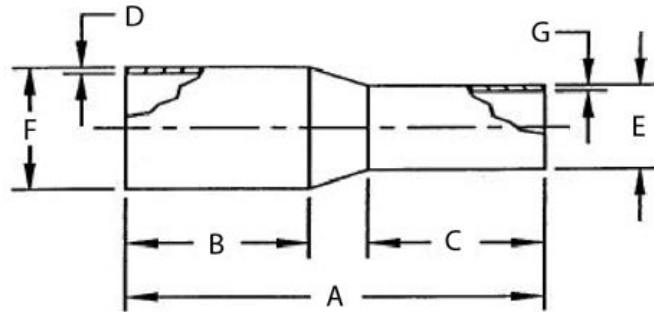




Product Family:	Injection Molded Butt Fusion Fitting	Fitting Design:	Reducer
Resin Status:	NSF Listed Bi-Modal Virgin Resin	Nominal Primary Pipe Sizes:	1" – 12"
Resin Type:	ASTM D3350 designated PE3408/PE4710/PE100	Nominal Pipe Standard:	IPS and DIPS
Resin Cell Class:	445574C-CC3	Currently Available SDR's:	17, 11, 9
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			

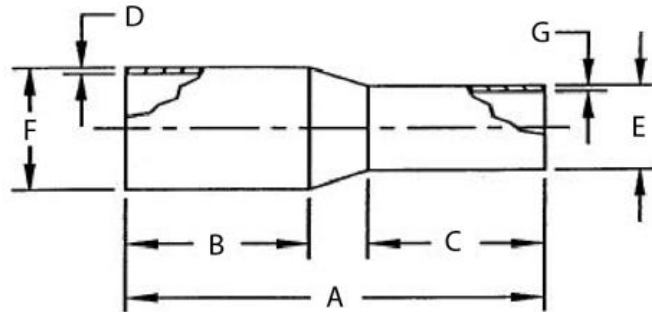
For Material and Testing information, please refer to our Molded Fitting Specification Sheet.

IPS

SDR 17 (standard dimension ratio)

125 PSI (MAOP @ 73.4° F)

Nominal Size	A [in.]	B [in.]	C [in.]	D (wall) [in.]	E (OD) [in.]	F (OD) [ins.]	G (wall) [ins.]	Weight [lbs.]	Item Code	FM Class
3 x 2 IPS	7.72	3.80	2.88	0.21	2.38	3.50	0.14	0.40	100608	-----
4 x 2 IPS	7.76	4.02	2.96	0.27	2.38	4.50	0.14	0.65	100612	-----
4 x 3 IPS	9.00	4.44	3.94	0.27	3.50	4.50	0.21	0.85	100616	-----
6 x 3 IPS	11.42	5.20	4.24	0.39	3.50	6.63	0.21	2.85	100620	-----
6 x 4 IPS	11.42	5.14	4.74	0.39	4.50	6.63	0.27	3.05	100622	-----
8 x 4 IPS	12.72	6.14	4.32	0.51	4.50	8.63	0.27	4.40	100626	-----
8 x 6 IPS	12.80	6.10	5.12	0.51	6.63	8.63	0.39	5.05	100628	-----
10 x 6 IPS	13.86	6.32	5.16	0.63	6.63	10.75	0.39	7.70	100632	-----
10 x 8 IPS	14.36	6.30	5.84	0.63	8.63	10.75	0.51	9.00	100634	-----
12 x 6 IPS	15.48	7.48	5.12	0.75	6.63	12.75	0.39	11.45	100636	-----
12 x 8 IPS	16.44	7.10	6.10	0.75	8.63	12.75	0.51	13.20	100638	-----
12 x 10 IPS	15.46	6.92	6.10	0.75	10.75	12.75	0.63	13.85	100640	-----

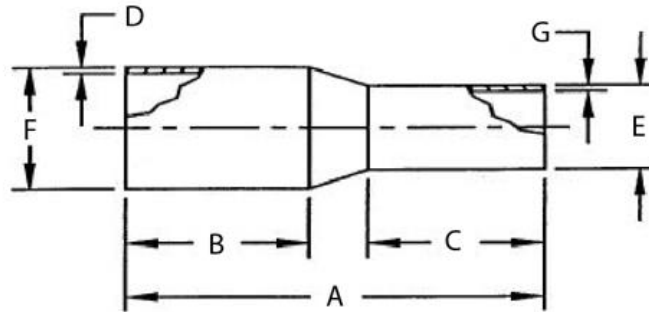


IPS

SDR 11 (standard dimension ratio)

200 PSI (MAOP @ 73.4° F)

Nominal Size	A [in.]	B [in.]	C [in.]	D (wall) [in.]	E (OD) [in.]	F (OD) [ins.]	G (wall) [ins.]	Weight [lbs.]	Item Code	FM Class
1 x ¾ IPS	4.58	2.17	2.17	0.12	1.05	1.34	0.10	0.05	100600	----
1 ¼ x 1 IPS	4.70	2.22	2.08	0.15	1.66	1.68	0.12	0.10	100601	----
1 ½ x 1 IPS	5.10	2.30	2.12	0.17	1.32	1.90	0.12	0.15	100602	----
1 ½ x 1 ¼ IPS	4.86	2.46	2.12	0.17	1.66	1.90	0.15	0.15	100603	----
2 x 1 IPS	5.46	2.58	2.12	0.22	1.32	2.38	0.12	0.20	100604	----
2 x 1 ¼ IPS	5.16	2.46	2.02	0.22	1.66	2.38	0.17	0.20	100605	----
2 x 1 ½ IPS	6.40	2.96	2.48	0.22	1.90	2.38	0.17	0.25	100606	----
3 x 2 IPS	7.72	3.80	2.88	0.32	2.38	3.50	0.22	0.65	100607	FM 200
4 x 2 IPS	7.76	4.02	2.96	0.41	2.38	4.50	0.22	1.30	100611	FM 200
4 x 3 IPS	9.00	4.44	3.94	0.41	3.50	4.50	0.32	1.50	100615	FM 200
6 x 3 IPS	11.42	5.20	4.24	0.60	3.50	6.63	0.32	3.50	100619	FM 200
6 x 4 IPS	11.42	5.14	4.74	0.60	4.50	6.63	0.41	3.95	100621	FM 200
8 x 4 IPS	12.72	6.14	4.32	0.78	4.50	8.63	0.41	6.35	100625	FM 200
8 x 6 IPS	12.80	6.10	5.12	0.78	6.63	8.63	0.60	8.15	100627	FM 200
10 x 6 IPS	13.86	6.32	5.16	0.98	6.63	10.75	0.60	11.20	100631	FM 200
10 x 8 IPS	14.36	6.30	5.84	0.98	8.63	10.75	0.78	13.20	100633	FM 200
12 x 6 IPS	15.48	7.48	5.12	1.16	6.63	12.75	0.60	16.30	100635	FM 200
12 x 8 IPS	16.44	7.10	6.10	1.16	8.63	12.75	0.78	19.80	100637	FM 200
12 x 10 IPS	15.46	6.92	6.10	1.16	10.75	12.75	0.98	21.15	100639	FM 200



IPS

SDR 9 (standard dimension ratio)

255 PSI (MAOP @ 73.4° F)

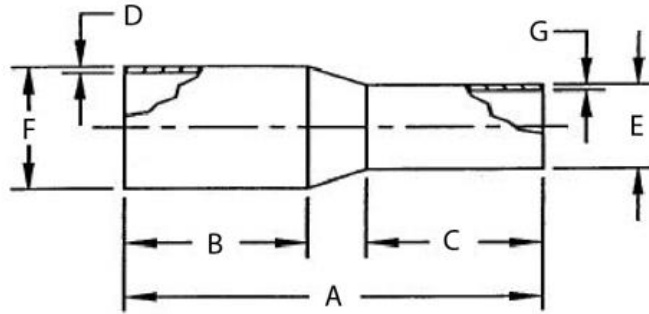
Nominal Size	A [in.]	B [in.]	C [in.]	D (wall) [in.]	E (OD) [in.]	F (OD) [ins.]	G (wall) [ins.]	Weight [lbs.]	Item Code	FM Class
3 x 2 IPS	7.72	3.80	2.88	0.39	2.38	3.50	0.26	1.50	100610	FM 250
4 x 2 IPS	7.76	4.02	2.96	0.50	2.38	4.50	0.26	1.75	100614	FM 250
4 x 3 IPS	9.00	4.44	3.94	0.50	3.50	4.50	0.39	1.75	100618	FM 250
6 x 4 IPS	11.42	5.14	4.74	0.74	4.50	6.63	0.50	4.60	100624	FM 250
8 x 6 IPS	12.80	6.10	5.12	0.96	6.63	8.63	0.74	9.45	100630	FM 250

IPS

SDR 7 (standard dimension ratio)

335 PSI (MAOP @ 73.4° F)

Nominal Size	A [in.]	B [in.]	C [in.]	D (wall) [in.]	E (OD) [in.]	F (OD) [ins.]	G (wall) [ins.]	Weight [lbs.]	Item Code	FM Class
3 x 2 IPS	7.72	3.80	2.88	0.50	2.38	3.50	0.34	1.10	100609	FM 335
4 x 2 IPS	7.76	4.02	2.96	0.64	2.38	4.50	0.34	1.75	100613	FM 335
4 x 3 IPS	9.00	4.44	3.94	0.64	3.50	4.50	0.50	1.95	100617	FM 355
6 x 4 IPS	11.42	5.14	4.74	0.95	4.50	6.63	0.64	5.25	100623	FM 335
8 x 6 IPS	12.80	6.10	5.12	1.23	6.63	8.63	0.95	11.00	100629	FM 355



DIPS

SDR 11 (standard dimension ratio)

200 PSI (MAOP @ 73.4° F)

Nominal Size	A [in.]	B [in.]	C [in.]	D (wall) [in.]	E (OD) [in.]	F (OD) [ins.]	G (wall) [ins.]	Weight [lbs.]	Item Code	FM Class
6 x 4 DIPS	11.38	5.18	4.28	0.63	4.80	6.90	0.44	3.95	100641	FM 200
8 x 6 DIPS	12.60	6.12	5.12	0.82	6.90	9.05	0.63	7.70	100642	FM 200
10 x 6 DIPS	14.36	6.48	5.32	1.01	6.90	11.10	0.63	12.75	100643	-----
10 x 8 DIPS	14.92	6.58	5.98	1.01	9.05	11.10	0.82	14.95	100647	-----
12 x 6 DIPS	16.30	7.44	5.34	1.20	6.90	13.20	0.63	20.05	100651	-----
12 x 8 DIPS	17.24	7.44	6.06	1.20	9.05	13.20	0.82	22.90	100655	-----

DIPS

SDR 9 (standard dimension ratio)

255 PSI (MAOP @ 73.4° F)

Nominal Size	A [in.]	B [in.]	C [in.]	D (wall) [in.]	E (OD) [in.]	F (OD) [ins.]	G (wall) [ins.]	Weight [lbs.]	Item Code	FM Class
10 x 6 DIPS	14.36	6.48	5.32	1.01	6.90	11.10	0.77	15.02	100644	-----
10 x 8 DIPS	14.92	6.58	5.98	1.01	9.05	11.10	1.01	18.05	100648	-----
12 x 6 DIPS	16.30	7.44	5.34	1.20	6.63	12.75	0.76	20.05	100652	-----
12 x 8 DIPS	17.24	7.44	6.06	1.20	8.63	12.75	1.01	27.55	100656	-----