

# TO THE NEXT LEVEL

Integrity offers a full line of HDPE transition fittings to meet your needs; whether for water, oil, or any other transition application.

We offer a full line of Standard transition fittings in Male and Female NPT Threads in epoxy coated carbon steel, 304SS, and 316SS. We also offer standard cut groove transitions in epoxy coated carbon steel.

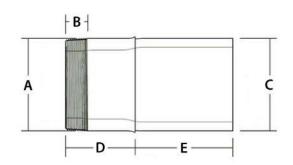
In addition, Integrity Fusion offers an impressive line of Heavy Duty transitions which are more durable for heavier duty applications. Threaded, Grooved, and Weld End are all available.

IntegriFuse fittings are manufactured for use in, but not limited to, potable water, oilfield, industrial, landfill, and mining applications.

All IntegriFuse Fittings meet ASTM-D3261 Requirements and are manufactured with domestic pipe having a material designation code of PE 3408, PE 3608, PE 4710, and PE 100.

Integrity Fusion Standard Threaded
Transitions meet All IntegriFuse fittings
meet AWWA C-901/C-906, NSF/ANSI/
CAN-61, and NSF/ANSI-372(where
applicable).





**SDR 17** (Standard Dimension Ratio) 125 PSI (Working Pressure at 73.4° F)

# **Male (MIPT) NPT Transitions**

NOMINAL SIZE	Α	В	С	D	E	EPOXY COATED Carbon	304 Stainless Steel	316 Stainless Steel
6" IPS	6.625"	1.56"	6.625"	5.00"	8.00"	400634	400626	400630

 $\textbf{SDR 11} \ (\textbf{Standard Dimension Ratio}) \ 200 \ \textbf{PSI} \ (\textbf{Working Pressure at 73.4}^{\circ} \ \textbf{F})$ 

## **Male (MIPT) NPT Transitions**

NOMINAL SIZE	A	В	С	D	E	EPOXY COATED Carbon	304 Stainless Steel	316 Stainless Steel
3⁄4″ IPS	1.050"	0.70"	1.050"	1.80"	6.20"	400563	400564	400571
1" IPS	1.315"	0.99"	1.315"	2.00"	6.00"	400577	400573	400575
1 1⁄4" IPS	1.660"	1.01"	1.660"	2.60"	5.40"	400583	400579	400581
1 ½" IPS	1.900"	1.03"	1.900"	2.60"	5.40"	400586	400585	400614
2"IPS	2.375"	1.06"	2.375"	3.00"	5.00"	400593	400587	400590
3"IPS	3.500"	1.26"	3.500"	4.00"	4.00"	400602	400596	400599
4" IPS	4.500"	1.48"	4.500"	4.00"	8.00"	400611	400605	400608
6" IPS	6.625"	1.56"	6.625"	5.00"	8.00"	400633	400625	400629

Note: These transition fittings are not rated for gas applications.

Integrity Fusion Products, Inc. 270 Parkade Court . Peachtree City, GA 30269 P: 1-888-770-6330 • P: 770-632-7530 • F: 770-632-7540 E: Info@IntegrityFusion.com



# TRANSITIONING TO THE NEXT LEVEL

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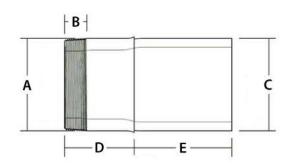
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Integrity Fusion Standard Threaded Transitions meet All IntegriFuse fittings meet AWWA C-901/C-906, NSF/ANSI/ CAN-61, and NSF/ANSI-372(where applicable).





**SDR 9** (Standard Dimension Ratio) 255 PSI (Working Pressure at 73.4° F)

### **Male (MIPT) NPT Transitions**

NOMINAL SIZE	Α	В	С	D	Е	EPOXY COATED Carbon	304 Stainless Steel	316 Stainless Steel
1" IPS	1.315"	0.99"	1.315"	2.00"	6.00"	400578	400574	400576
1 1/4" IPS	1.660"	1.01"	1.660"	2.60"	5.40"	400584	400580	400582
2"IPS	2.375"	1.06"	2.375"	3.00"	5.00"	400595	400589	400592
3"IPS	3.500"	1.26"	3.500"	4.00"	4.00"	400604	400598	400601
4" IPS	4.500"	1.48"	4.500"	4.00"	8.00"	400613	400607	400610
6" IPS	6.625"	1.56"	6.625"	5.00"	8.00"	400636	400628	400632

 $\textbf{SDR 7} \hspace{0.1cm} \text{(Standard Dimension Ratio) 335 PSI (Working Pressure at 73.4 <math display="inline">^{\circ} \, \text{F)}$ 

# **Male (MIPT) NPT Transitions**

NOMINAL SIZE	А	В	С	D	Е	EPOXY COATED Carbon	304 Stainless Steel	316 Stainless Steel
1" IPS	1.315"	0.99"	1.315"	2.00"	6.00"	400617	400621	400616
1 1/4" IPS	1.660"	1.01"	1.660"	2.60"	5.40"	400620	400618	400619
2"IPS	2.375"	1.06"	2.375"	3.00"	5.00"	400594	400588	400591
3"IPS	3.500"	1.26"	3.500"	4.00"	4.00"	400603	400597	400600
4" IPS	4.500"	1.48"	4.500"	4.00"	8.00"	400612	400606	400609
6"IPS	6.625"	1.56"	6.625"	5.00"	8.00"	400635	400627	400631

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