

ELECTROFUSION EASY SPEC



PRODUCT	SIZE RANGE	STANDARDS	FIELD OF APPLICATION	RANGE OF APPLICATION
DAA HIGH PRESSURE TAPPING TEES				
Iron Pipe Size Friatec Tapping Tees (by IPS or CTS outlet)	IPS DAA Host Pipe: 1-1/4" - 16" Outlet: 1/2" CTS - 2" IPS	NSF 61, ASTM	Installation of service and branch pipes to PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Ductile Iron Pipe Size Friatec Tapping Tees (by IPS or CTS Outlet)	IPS DAA Host Pipe: 4" - 8" Outlet: 1/2" CTS - 2" IPS	NSF 61, ASTM	Installation of service and branch pipes to PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
TAPPING TEES				
Iron Pipe Size IPEX EFS Tapping Tees (by Iron Pipe Size)	2" - 8"	ASTM F1055	Installation of service and branch pipes to PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi
Iron Pipe Size IPEX EFS Tapping Tees (by Copper Tube Size)	2" - 8"	ASTM F1055	Installation of service and branch pipes to PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi
SADDLES				
Iron Pipe Size Friatec VA Service Saddles (by 2" SSPT outlet)	3" - 20"	NSF 61, ASTM	Installation of service and branch pipes to PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Ductile Iron Pipe Size Friatec VA Service Saddles (by 2" SSPT outlet)	4" - 20"	NSF 61, ASTM	Installation of service and branch pipes to PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Iron Pipe Size Friatec SA Branch Saddles (by IPS outlet)	3" - 20"	NSF 61, ASTM	Installation of service and branch pipes to PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Ductile Iron Pipe Size Friatec SA Branch Saddles (by IPS outlet)	3" - 20"	NSF 61, ASTM	Installation of service and branch pipes to PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
HIGH PRESSURE COUPLINGS				
Copper Tube Size Friatec Couplings	1/2" - 1"	ASTM, AWWA, FM, NSF	Connections of PE Pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Iron Pipe Size Friatec Couplings	3/4" - 30"	ASTM, AWWA, FM, NSF	Connections of PE Pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Ductile Iron Pipe Size Friatec Couplings	4" - 24"	ASTM, AWWA, FM, NSF	Connections of PE Pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
LOW PRESSURE SAFETY ELECTROFUSION COUPLING				
Iron Pipe Size Friatec Coupling "FriaFit"	8" - 16"	ASTM, AWWA, NSF	Fused to pipes SDR stages 11-32 in accordance with ASTM F1055. NOT TO BE USED FOR GAS APPLICATIONS.	Gravity and low pressure applications up to 100 psi. NOT TO BE USED FOR GAS
REDUCERS				
Copper Tube Size Friatec Reducers (by Copper Tube Size)	1" CTS - 2" IPS	NSF 61	Connections of PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Iron Pipe Friatec Reducers (by Copper Tube Size)	1/2" CTS - 1" CTS	NSF 61	Connections of PE pipes 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
REPAIR CLAMPS				
Iron Pipe Size Friatec Repair Clamps (Under Saddle)	3", 4", 6"	NSF 61	Repair of small damage leakage. Reinforcement of "squeeze off" areas and areas with surface damage that are compatible with PE 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Ductile Iron Pipe Size Friatec Repair Clamps (Under Saddle)	4", 6"	NSF 61	Repair of small damage leakage. Reinforcement of "squeeze off" areas and areas with surface damage that are compatible with PE 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
REPAIR PATCHES				
Iron Pipe Size Friatec Repair Patches (top loading)	8" - 22"	NSF 61	Repair of small damage leakage. Reinforcement of "squeeze off" areas and areas with surface damage that are compatible with PE 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi
Ductile Iron Pipe Friatec Repair Patches (top loading)	8" - 22"	NSF 61	Repair of small damage leakage. Reinforcement of "squeeze off" areas and areas with surface damage that are compatible with PE 2406/2708 and 3408/4710	Gas up to 125 psi and water up to 200 psi