

Style 502 Service Head Adapter

Provides versatility as a regular Riser Adapter, a Male Adapter for PE Renewal Service, or a Service Head Adapter for Steel and PE Pipe Service Transitions

Dresser Style 502 Service Head Adapters are 100% compliant to DOT 192.281(e)/ ASTM F1948 Category 1

The Dresser Style 502 Service Adapter is a seal & restraining, compact, versatile adapter that is quickly and easily installed using an ordinary pipe wrench. Style 502 adapters are completely assembled, packaged individually and shipped with the proper insert stiffener* as specified by the customer. Each Dresser stiffener is color-coded to correspond to the wall thickness of the tubing on which it is being used.

When properly installed, bottom-out position of the nut to the adapter body can be visually confirmed. The time-proven Dresser gasket sealing principle creates a high pressure seal. As the nut is tightened, the gasket is compressed and the grip ring mechanism locks against the pipe, resulting in a permanent, leak-proof service connection.

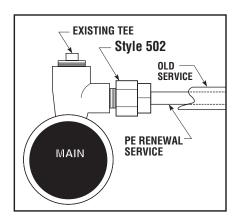
Style 502 adapters are rated for working pressures up to 150 PSI at a temperature range from -20 to +140°F. Service connections made in accordance with the Dresser Style 502 Installation Instructions meet or exceed the requirements of DOT 192.281(e). .121 Black

STIFFENER COLOR CODE				
Tubing Wall (Any Dia.)	Color			
.062	Red			
.077	Blue			
.090	Steel (plain)			
.099/.101/.103	Gold			

Note: See chart on back for size specifications

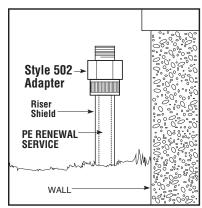
Use as a Male Adapter...

Compact design allows for quick, easy installation for PE renewal service connnections.



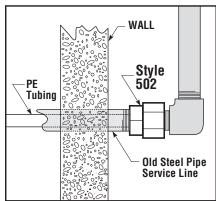
Use as a Riser Adapter...

Shipped completely assembled, riser adapter connections assure all components are properly installed.



Use as a Service Head Adapter...

Reuse of existing meter set piping is facilitated...with tightening of the nut the new service connection is complete!

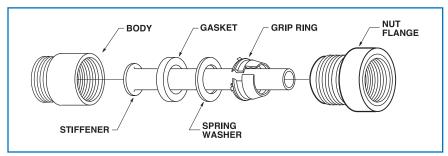


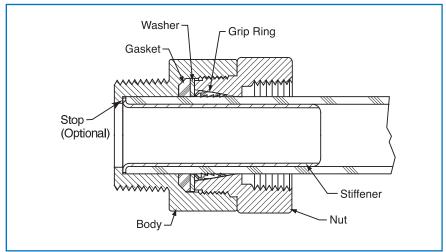
*For use on Polyethylene Pipe as listed in ASTM D2513. PROPER DRESSER INSERT STIFFENER MUST BE USED

Dresser Style 502 Adapter Size Specifications

For Threaded Steel to PE Applications. Please specify insert required.

DRESSER Part Number	MIPS (In.)	FIPS (ln.)	ADAPTER DESCRIPTION Size (In.)	Pipe Wall
05020001001 05020001002 05020038001 05020035001 05029035001 05029001001 05020012001 05020013001 05020023001	3/4 3/4 3/4 3/4 3/4 3/4 3/4 3/4	3/4 3/4 1-1/2 1-1/4 1-1/4 3/4 1 1-1/4	x 1/2" CTS W/STOPS x 1/2" CTS WITHOUT STOPS x 1/2" CTS W/STOPS x 1/2" CTS W/STOPS x 1/2" CTS W/STOPS & Counterbore x 1/2" CTS W/STOPS & Counterbore x 1/2" CTS W/STOPS x 1"CTS W/STOPS x 1"CTS W/STOPS	.090 .090 .090 .090 .090 .090 .090 .099103
05020019002 05020020001 05020019001 05020042001 05020029001 05020047001	1-1/4 1-1/4 1-1/4 1-1/4 1-1/2 1-1/2	1-1/4 1-1/4 1-1/4 1-1/2 1-1/2	x 1" CTS WITHOUT STOPS x 1" CTS W/STOPS x 1" CTS W/STOPS x 1-1/4" CTS W/STOPS x 1-1/4" CTS W/STOPS x 1-1/4" CTS W/STOPS	.099103 .090 .099103 .090









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