



Model SGT1 Special Grooved x FNPT Adapter

cULus Listed  
300 psi (20.7 bar)

SGT1 Special Grooved x FNPT Adapter Technical Data

|                                                                                           |                                                                 |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| <b>Operating Specifications</b><br><b>Maximum Working Pressure:</b><br>300 psi (20.7 bar) | <b>Available Finishes</b><br>Hot dipped galvanized (ASTM A-153) |
| <b>Material Specifications</b><br><b>Body:</b> ASTM A536 Grade 65-45-12 Ductile Iron      | <b>Listings and Approvals</b><br>cULus Listed                   |
| <b>Design Specification</b><br><b>Groove:</b> AWWA-C606<br><b>FNPT:</b> ASME B1.20.1      |                                                                 |



SGT1 Special Grooved x FNPT Adapter Dimensions

Figure 1

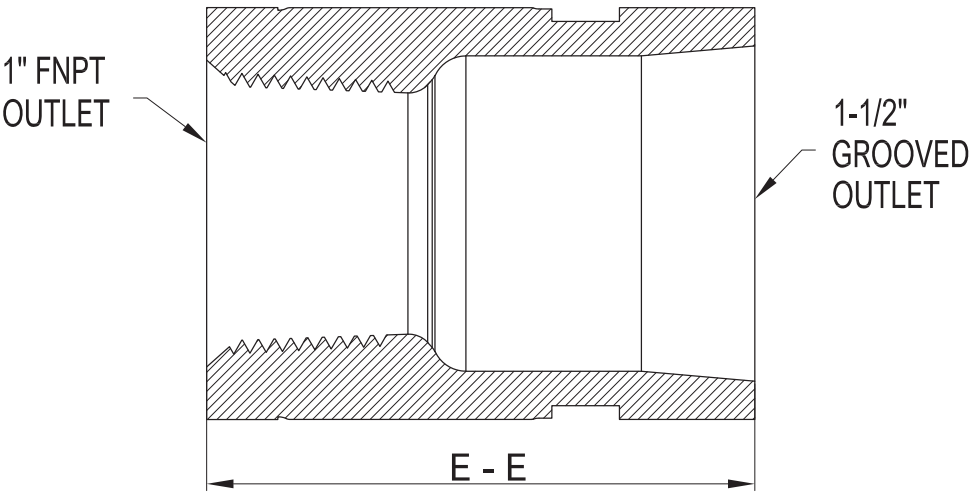


Table A

| Nominal Size<br>in (mm) | Pipe O.D.<br>in/mm          | E - E Dimension<br>in (mm) | Weight<br>lb (kg) |
|-------------------------|-----------------------------|----------------------------|-------------------|
| 1-1/2 x 1 (40 x 25)     | 1.900 x 1.315 (48.3 x 33.7) | 1-9/16 (39.4)              | 0.8 (0.35)        |

P/N 9999970814