

# SDR 35 Gasketed Specifications

## SDR 35 Molded Gasketed Fittings:

- Injection molded 4" to 12", fabricated 15" to 48".
- Manufactured in accordance with ASTM D-3034, ASTM F-1336 and CSA B182.2.
- Injection molded from virgin PVC compound having a cell classification of 12454 or 13343 in accordance with, and certified by the NSF to meet ASTM D-1784.
- Gaskets manufactured in accordance with ASTM F-477 or ASTM F-913.
- Gasket joints comply with ASTM D-3212 Internal Pressure Test (ex-filtration) and Vacuum Test (infiltration) with gasketed joint misalignment and 5% top load deflection.
- Gaskets shall be firmly seated in fitting in order to ensure proper installation and to prevent dislocation or misalignment during system assembly.
- Third party tested, certified and listed by NSF to meet specifications defined in ASTM D3034, ASTM F1336 and CSA B182.2, where applicable. ASTM F-679 listed for fabricated fittings greater than 15" as well.



Injection molded from 4" to 12"  
Fabricated from 15" to 36"



## SDR 35 Gasketed Information

DO NOT USE FITTINGS FOR COMPRESSED AIR OR GASES.

TESTING OF GASKETED PVC PIPING SYSTEMS TO BE DONE ACCORDING TO ASTM D-3212 STANDARDS

DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY TIGRE.

MODIFICATION OF FITTINGS VOIDS THE WARRANTY.

SPECS SUBJECT TO CHANGE WITHOUT NOTICE.

*NSF Certified.*