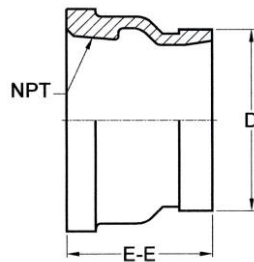


MODEL 54 TRANSITION ADAPTER (FT x GR)

The Model 54 Transition Adapter offers an easy, direct and rigid transition between an IPS grooved and IPS threaded system.

Shurjoint standard fitting pressure ratings conform to the ratings of Model 7707 couplings.



10
YEAR
LIMITED
WARRANTY

Full warranty terms can be found on www.shurjoint.com

Model 54 Transition Adapter

Nominal Pipe Size	Pipe O.D.	E-E	Weight
in	in	in	Lbs
mm	mm	mm	Kgs
1½ 40	1.900 48.3	2.31 59	1.5 0.7
2 50	2.375 60.3	2.50 64	1.4 0.6
2½ 65	2.875 73.0	2.75 70	1.5 0.7
3 80	3.500 88.9	2.75 70	2.9 1.3
4 100	4.500 114.3	3.25 83	4.5 2.0

MATERIAL SPECIFICATIONS

• Fitting Body:

Ductile Iron to ASTM A536, Gr. 65-45-12 and or ASTM A395, Gr. 65-45-15, min. tensile strength 65,000 psi (448 MPa).

• Surface Finish:

Orange color painted or red RAL3000 color painted.
 Hot dip galvanized (Option).

General Notes:

- **Pressure Ratings** for fittings conform to the working pressure of the coupling used to join the system.
- **Field Joint Test:** For one time only the system may be tested hydrostatically at 1½ times the maximum working pressure listed (AWWA C606 5.2.3).
- **Warning:** Piping systems must always be depressurized and drained before attempting disassembly and or removal of any components.
- **The 10 Year Limited Warranty** applies to manufacturing defects only and does not cover severe service/temperature applications or wear parts.
- **Shurjoint** reserves the right to change specifications, designs and or standard without notice and without incurring any obligations.

Shurjoint product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact **Shurjoint** Technical Service. **Shurjoint** reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligations to make such changes and modifications on **Shurjoint** products previously subsequently sold.