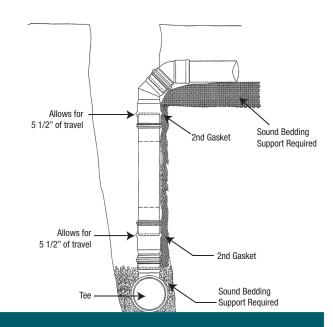
DEEP SOCKET ADAPTERS



Your Connection to Reliability.

Using standard fittings, we started seeing leaks after two or three months of natural and mechanical settlement. We decided to create a test section using GPK Deep Socket Fittings. The test section—to this day—almost two years later, has required no repairs. The settlement problem was solved.

--Degen Excavating Co., Inc. Lima, OH



- Accommodates pipe movement
- Advanced lubrication
- Available in 4", 6" PSM SDR 26 D3034 sizes
- · Relieves stress points not designed into systems
- Easy installation
- Horizontal service lines and elbows are ideally supported on undisturbed soil

We used to have many broken Tees, Wyes and Bends at the sewer service risers and service cleanouts. Since using the GPK Deep Socket for the last four projects, we have not had one broken mainline Tee, Wye or Bend. We have the contractor install a GPK Deep Socket at both the top and bottom of the risers and at the bottom of the Wye of the service cleanout. This allows for movement without breaking the fittings.

--Feller, Finch & Associates - Maumee, Ohio





DEEP SOCKET ADAPTERS



To prevent the breakage of elbows at the top of the vertical riser pipe, I went with Deep Socket Fittings by GPK. I always keep a few around and use them in nasty areas. In my opinion, they are the best thing on the market.

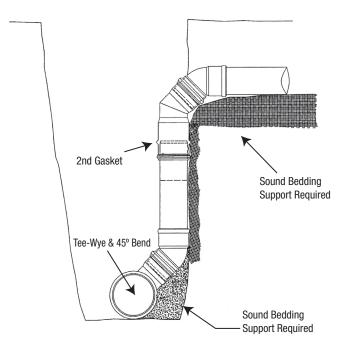
 Accommodates downward movement of horizontal pipe.

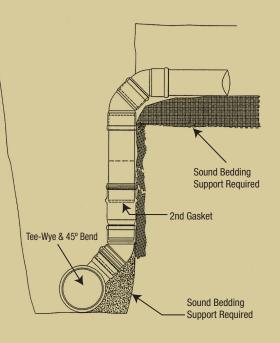
- The pipe is inserted into the socket up to the second gasket allowing 5 1/2" of travel.
- Helps adjust for live loads such as heavy construction equipment.
- They also accommodate drag down movement of the vertical risers.
- Best results when laid on and against undisturbed soil.

This product is used in connection with proper installation techniques. Proper installation must be used to prevent system failure. Please follow the local installation specifications.

--Underground Utilities - Monroeville, Ohio







In the spring of 2003, we were experiencing failures of vertical risers on our sanitary sewer system. We experimented with various alternatives on the risers and still had failures. Then we switched to GPK Deep Socket Adapters. The detail we now list in our specifications is the **deep socket settler coupling** placed at the tee on the main and the **deep socket 45° bend** at the top of the riser. This method allows for several inches of settlement. We have not had a riser failure since utilizing the GPK Deep Socket fittings. It works.

--Office of Lucas County Sanitary Engineer - Holland, Ohio

