

Proudly Stocked for immediate producti

Applicaton 2:

- » Temperature: Ambient
- » Media: Water with some solids
- » 24" Class 150 stub end HDPE flange with metal backer mated to a flat face Class 150 metal flange
- » Pressure: 113 psig (780 KPa)

SOLUTION AND BENEFITS

GYLON EPIX 3504 EPX was able to bridge the stress-required-to-seal gap between rubber and traditional PTFE gaskets. In addition, the higher compressibility allowed the 3504 EPX gasket to conform around the heavier more pronounced serrations or ridges molded into the face of the HDPE stub end flange connections. Lastly, the improved crush resistance of the 3504 EPX over the rubber (FKM) meant higher assembly stresses could be applied without worries of crushing or extruding the gasket.

For more information, please visit:
<http://www.garlock.com>