

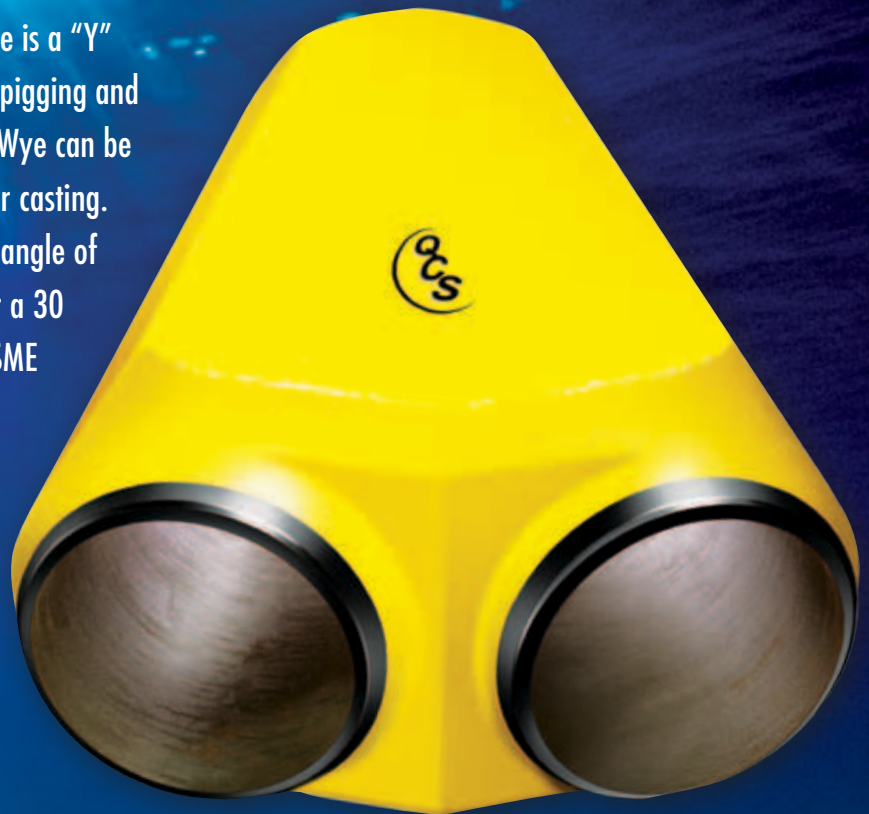
PIGGABLE WYE



PIGGABLE WYE (PWF)

The Quality Connector Systems, LLC Piggable Wye is a “Y” shaped pipeline fitting designed to facilitate the pigging and cleaning of lateral subsea pipeline systems. The Wye can be manufactured from single carbon steel forging or casting. There are two pipe inlets, each configured at an angle of 15 degrees from the center line of the fitting for a 30 degree angle of entry between the two inlets. ASME compliant design.

SYMMETRICAL DESIGN



PIGGABLE WYE



ASYMMETRICAL DESIGN

QCS offers the Piggable Wye in two designs “Asymmetrical” and “Symmetrical”. QCS offers the Wye in a standard welded (WE x WE x WE) configuration. Both designs readily accept all standard pipeline pigs, including cup and disc type models used for cleaning of the pipe’s internal bore.

QCS can provide the fabrication services to weld customer provided pipe pups to the weld ends of the wye as an additional option upon the customer’s request. The design of each QCS Wye is subjected to a full Finite Element Analysis (FEA) to verify the design integrity prior to manufacture. Additional testing or different configurations can be provided at customer’s request. ASME compliant design.

