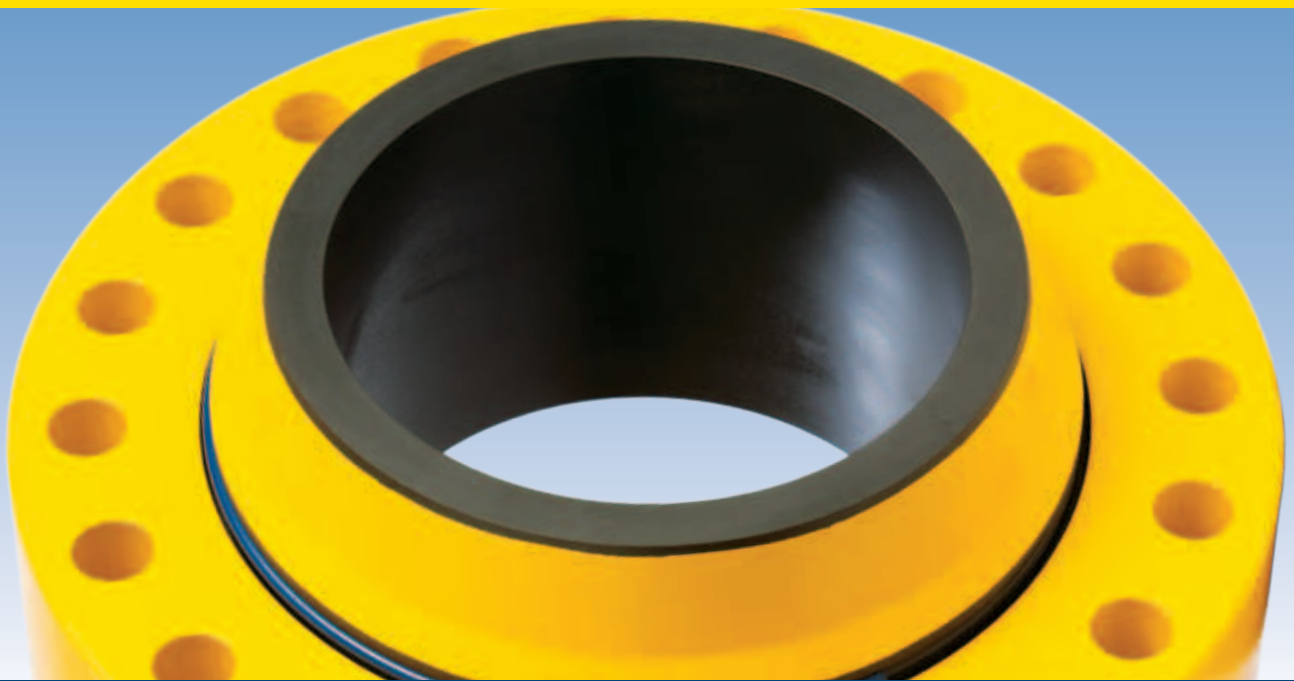


SWIVEL RING FLANGE

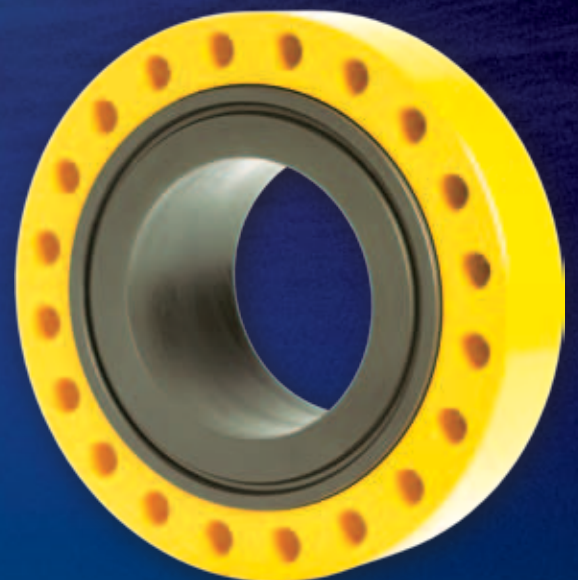


SWIVEL RING FLANGE (SRF)

Quality Connector Systems, LLC manufactures and maintains an inventory 2"–24" size range to insure rapid response to our customer's project delivery requirements.

FEATURES

- Swivel ring flanges are the most commonly specialized flange used to connect subsea pipelines.
- The rotating flange component permits the diver to line up the bolt holes of the swivel ring flange with those of the mating weld neck flange. The resulting ease of bolt insertion significantly reduces the amount of time required to complete the connection.
- Quality Connector Systems, LLC manufactures fully engineered swivel ring flanges designed in compliance with ASME, Section VIII requirements.
- Quality Connector Systems, LLC has manufactured fully engineered swivel ring flanges in 2"–42" size range.



SWIVEL RING FLANGE

DESIGN FEATURES AND BENEFITS

The QCS swivel ring flange utilizes a spring steel retainer ring to capture the rotating flange component of the connectors. This feature eliminates welded retainers and permits the removal of the retainer ring. The removal retainer ring feature makes it possible to clean and lubricate the swivel ring interface between the hub and flange after fabrication and coating to assure easy rotation during installation.

