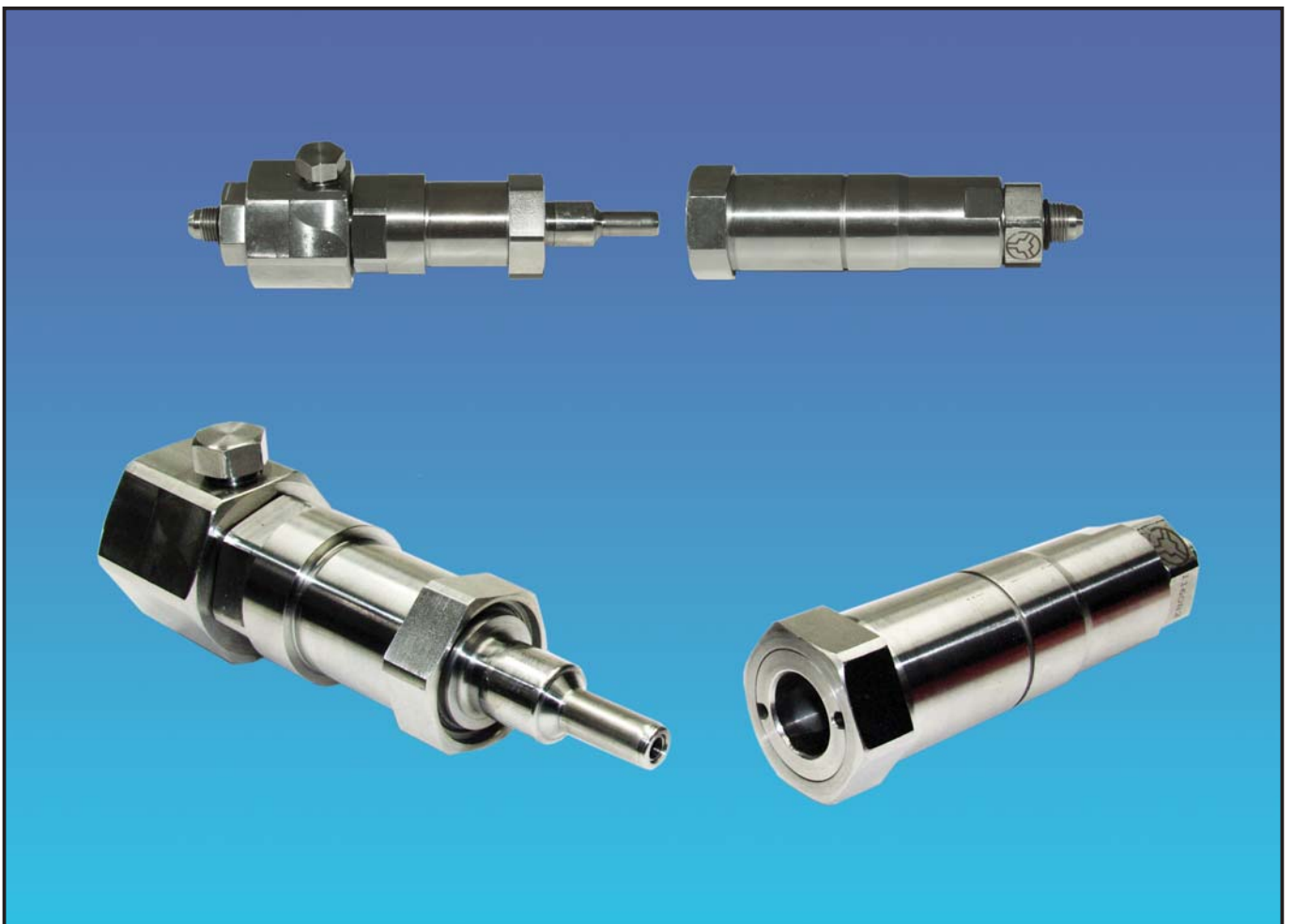


**X-Over
coupling element**

XO-006



X-Over coupling element

Description:

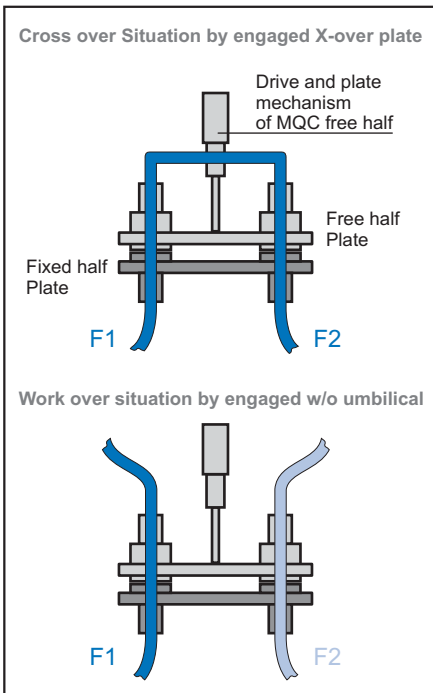
The Walther X-over coupling elements combine the function of a regular sub sea coupling with a 3/2 way valve. In this way they eliminate the need for expensive cross over mqc plates. Cost savings can be enormous. The regular working condition is disconnected with only protection covers attached (not shown on diagrams). In this position function F1 and F2 are short circuited by the open bypass. Connecting a work over plate will close this bypass and allow to address the functions individually.

Design:

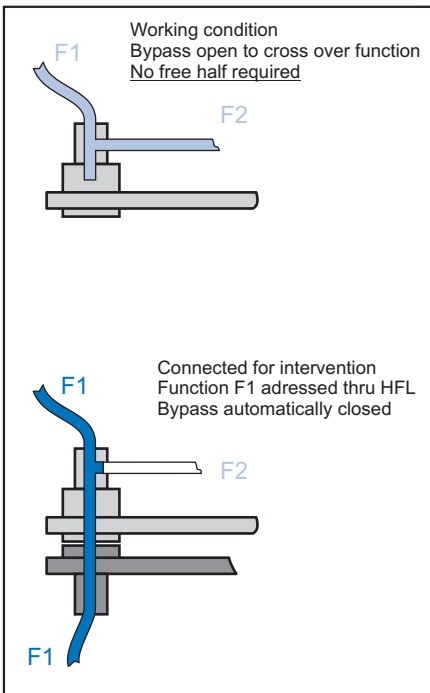
Seals: FPM ; optional FFKM
 Materials: stainless steel 1.4404 (AISI 316Li); optional Duplex and Superduplex
 Max. static working pressure at 20°C (68°F): 69 MPa (10,000 psi)
 Cv value: (both sides self sealing): 2,5
 Reaction force (connected): 80 N /MPa

Further sizes on request.

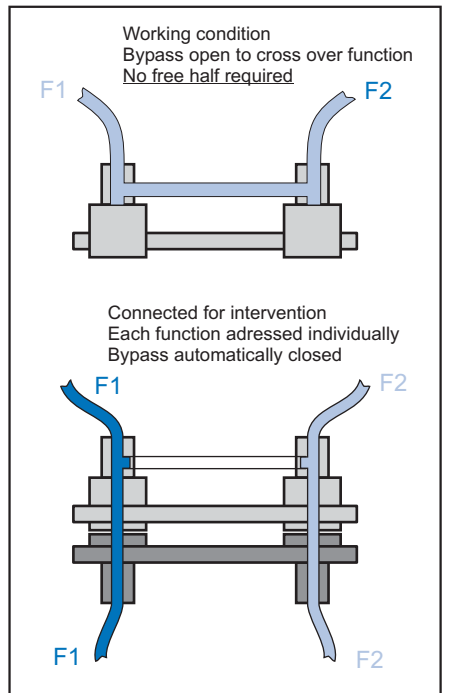
Cross over System current standard



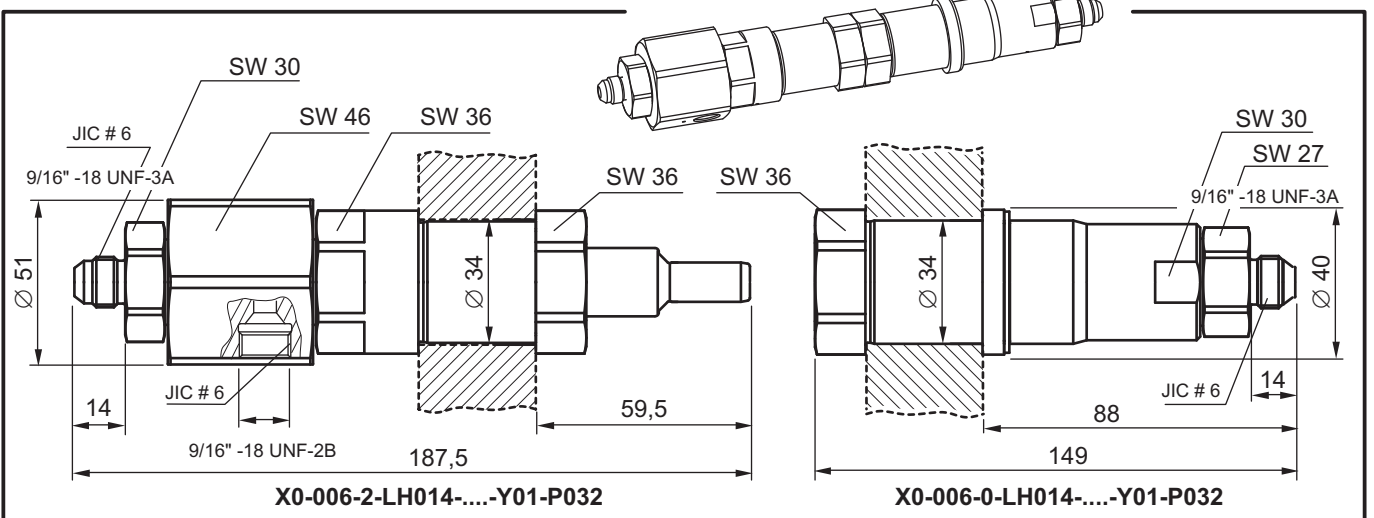
WALTHER cross over system version 1



WALTHER cross over system version 2



Wka • 08/2010



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