

**PALM**

Tecnologia em Alta Pressão

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**walther  
präzision**

Quick Coupling Systems

**Stabplat  
e  
elements  
OM-G10**

**water depth  
applications  
5000 m/ 15000 "**



## Features:

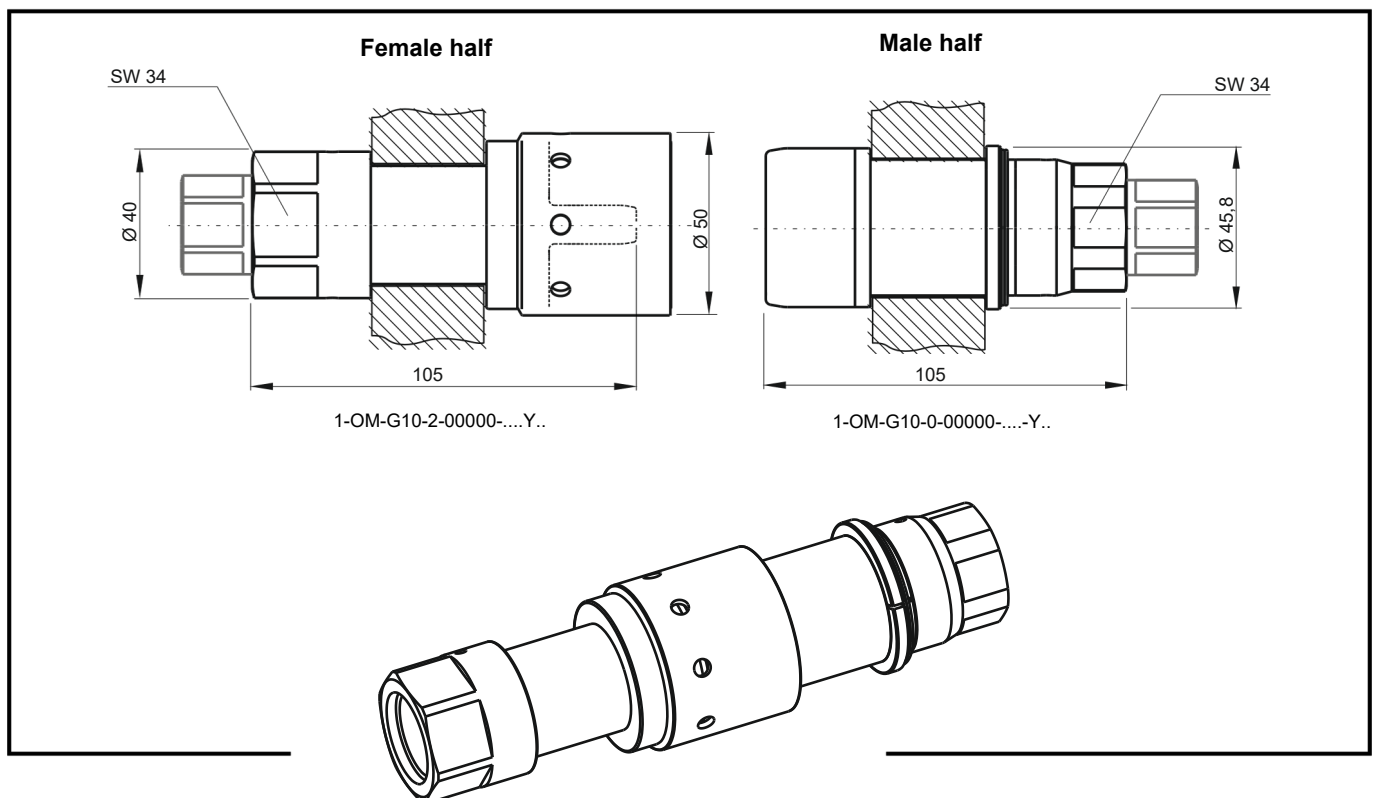
- Metal primaryseals with PEEK and resiliant backup
- Working pressure up to 15.000 psi
- Connects and disconnects at any pressure combination, top side and sub sea
- Proven design up to 5000 m water depth
- Low connection forces
- Large choice of end connections
- Venting valves on request
- Both sides plate mounting capability
- External pressure resistant valves - on request

Materials: Nitronic 50, 316L and duplex

Seals: Metal C-Ring PEEK; Backup rings: FFKM (methanol resistant)

## Size 1/2"

|             | p/n                          | end connection<br>(example) | total length | plate bore | largest od | Cv  |
|-------------|------------------------------|-----------------------------|--------------|------------|------------|-----|
| female half | OM-010-0-LH019-AAAI-Z05-P032 | JIC # 8                     | 147,5        | 46,5       | 55,5       | 2,1 |
| male half   | OM-010-2-XX007-AAAB-Z04-P032 | Autoclave 1/2" MP           | 139,4        | 46,5       | 55,5       |     |



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