

ISO/TS 11686:2017-10 (E)

Connectors for fluid power and general use - Assembly instructions for connectors with adjustable stud ends and O-ring sealing

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Instructions for the assembly of connectors with adjustable stud ends and O-ring sealing	
	2 4.1 Preparation prior to assembly	2
4.2	Assembly	3
4.2.1	Illustration	3
4.2.2	Location of O-ring (position 1 in Figure 1)	3
4.2.3	Positioning of locknut (position 2 in Figure 1)	3
4.2.4	Installation of connector into the port (position 3 in Figure 1)	3
4.2.5	Connector adjustment (position 4 in Figure 1)	3
4.2.6	Final tightening (position 5 in Figure 1)	4
4.2.7	Final inspection	4
Annex A (informative)	Identification of ports, stud ends and plugs and potential for incompatible intermixing	5
Bibliography		11