

PRODUCT INFORMATION

Manufacturer	deltaVision GmbH Hofmannstr. 50 81379 München Germany
Product	Fill and Drain Valve Fill and Drain Valve Coupler
Product type	F2a F2a GHC





F2a

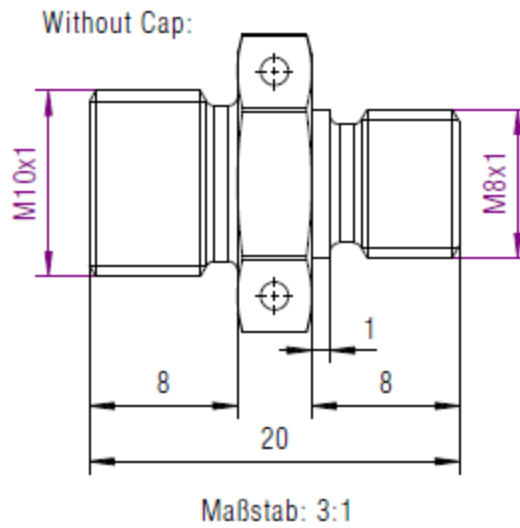
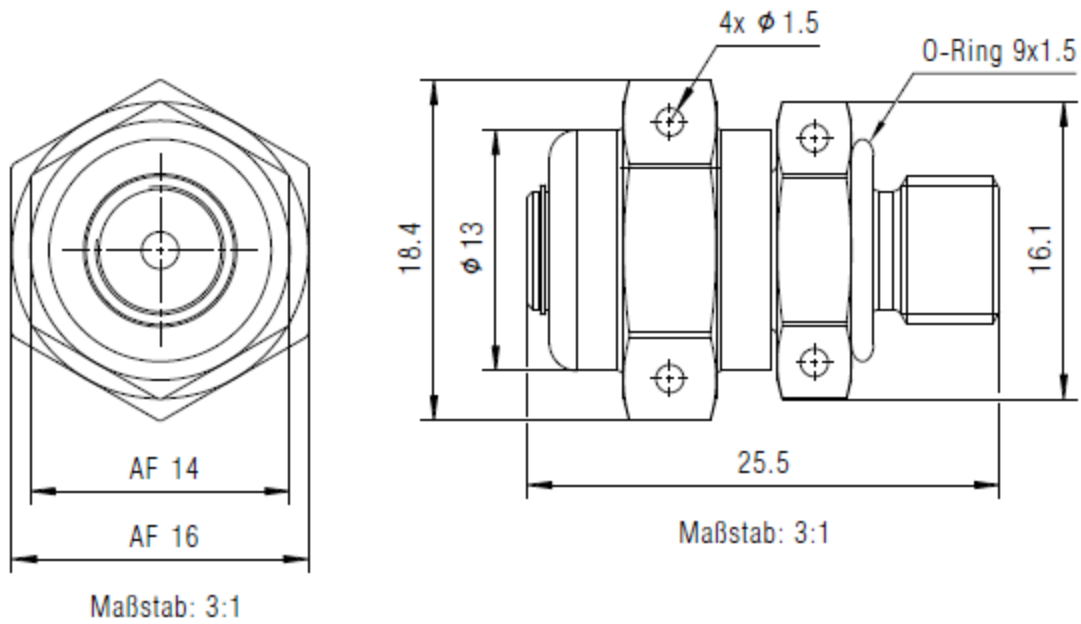
Weight	22 g
Dimensions	Ø18 x 26 mm ³
Nominal diameter	2mm
Differential pressure (max.)	240 bar
Operating pressure (max.)	240 bar
Approved operating fluids	Inert media, Hydrocarbons, H ₂ , O ₂ Optional: Storables, N₂O, HTP
Proof pressure	360 bar
Ambient temperature (range)	233K ... 343K (application dependent)
Interfaces	M8x1
External leakage	<1e-5 scc/s GN2
Flight Heritage	No

F2a GHC

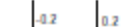
Weight	580 g
Dimensions	Ø50 x 135 mm ³
Nominal diameter	2mm
Differential pressure (max.)	240 bar
Operating pressure (max.)	240 bar
Approved operating fluids	Inert media, Hydrocarbons, H ₂ , O ₂ Optional: Storables, N₂O, HTP (short term)
Proof pressure	360 bar
Ambient temperature (range)	233K ... 343K (application dependent)
Interfaces	UNF 7/16" - 20
External leakage	<1e-5 scc/s GN2

The reproduction, distribution and alteration of this document as well as the communication of its contents to others without express authorisation is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design.

Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Geschmuckenschutzrechte vorbehalten.



Isometrisch
Maßstab: 1:1

ISO 1302 		ISO 13715 		 deltaVision GmbH		Name F2a MK2 ICD		
Beschichtung		-				prf-Nr. prd-00057769	Projekt F2a	
Material		-				drw-Nr. drw-00005047	Ref. ISO 8015 DIN ISO 5456-2 ISO 2768-mK	Format A4
Masse	22 g	Status	Released	Version	A	Autor S. Klukas 07/03/2024		

The reproduction, distribution and/or alteration of this document as well as the communication of its contents to others without express authorization is prohibited. Drawings will be held liable for the prevention of damages. All rights reserved in the event of the patent of a patent, copyright or a design.

Weitergegeben wird. Verantwortlich dieses Dokument, Verwendung und Mitteilung dieses Zeichens sind verboten, soweit nicht ausdrücklich gestattet. Zuwiderhandlungen verpflichten zu Schadenersatz. Alle Rechte für den Fall der Patent-, Gebrauchsmuster- oder Geschmackschutzurteilung vorbehalten.

