

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 (designed, tested RT)
Interfaces	M8x1
External leakage	<1e-5 scc/s GN2
Flight Heritage	No

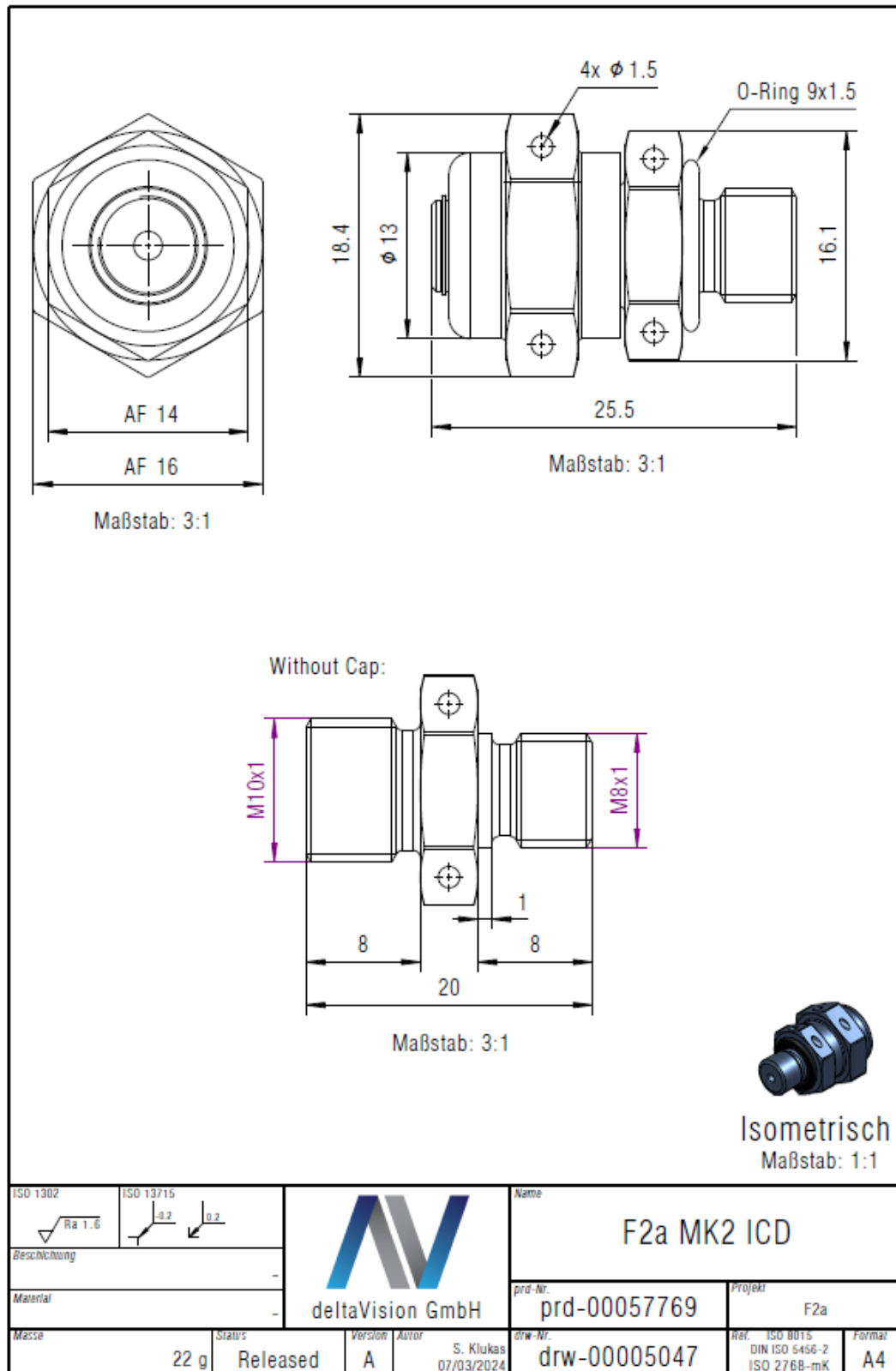
F2a GHC

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 (designed, tested RT)
Interfaces	UNF 7/16" - 20
External leakage	<1e-5 scc/s GN2

Please note: Delivered valves are tested according to the specifications defined in the corresponding sales order. The values shown represent the upper performance limits, with actual configurations optimized for the best balance of parameters to meet your application needs and budget.

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