

PRODUCT INFORMATION

Manufacturer	deltaVision GmbH Hofmannstr. 50 81379 München Germany
Product	Solenoid Valve
Product type	E4a

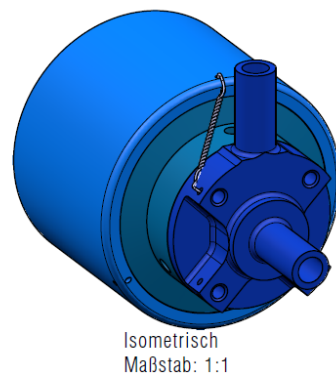
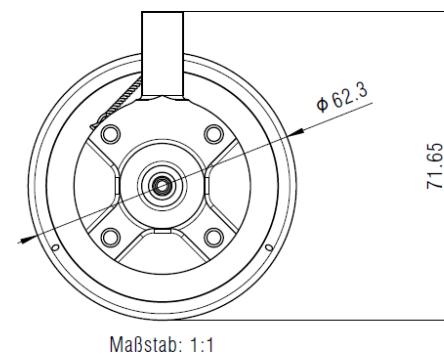
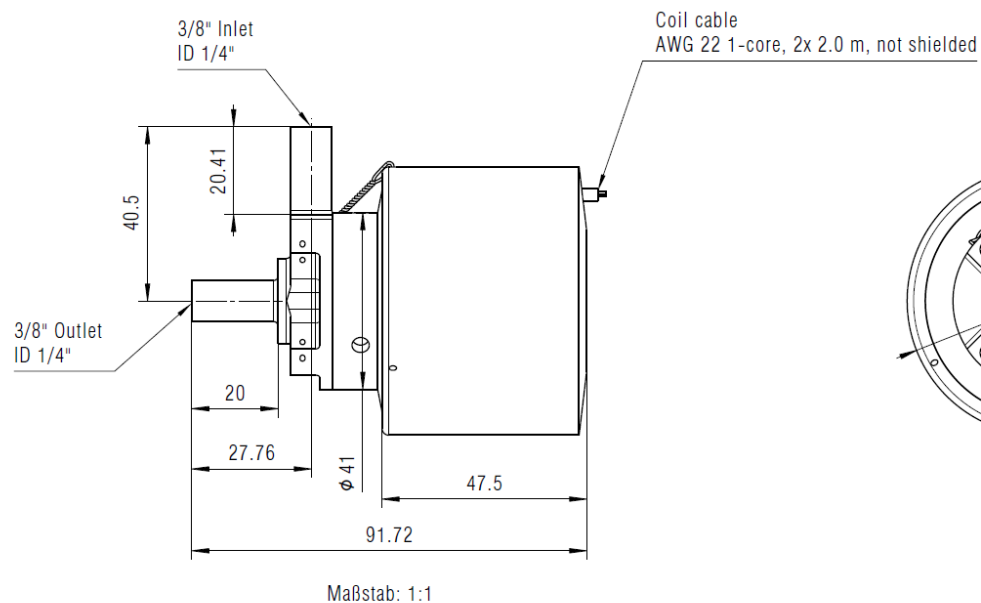


E4a

Feature	Solenoid valve, normally closed
Weight	1200 g
Dimensions	Ø63 x 92 mm ³
Nominal diameter	4mm
Flow coefficient Kv	0.65 m ³ /h
Differential pressure (max.)	100 bar
Operating pressure (max.)	100 bar
Approved operating fluids	Inert media, Hydrocarbons, H ₂ , O ₂ Optional: Storables, N₂O, HTP (short-term)
Proof pressure	150 bar
Ambient temperature (range)	233 K ... 343 K (application dependent) Optional: 77K ... 343K
Interfaces	2 x 3/8" tube, adaptable
Nominal voltage	28 V ± 4 V DC
Opening time nominal	< 100 ms (application dependent)
Closing time nominal	< 100 ms (application dependent)
Flight Heritage	No

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ISO 1302		ISO 13715			Name								
					E4a MK2 ICD								
Beschichtung		-											
Material		-		deltaVision GmbH			prj-Nr.		Projekt				
							prd-00066769		Elektroventil E4				
Masse		Status		Version		Autor		drw-Nr.		Ref.		Format	
1200 g		Released		A		eliseverdiere 7/9/2025		drw-00005541		DIN ISO 8015 DIN ISO 5456-2 ISO 2768-mK		A3	