

Do you have a **question** about **our products?**

Our experts will advise you and let you know how
HEROSE valves can be used ideally in your application.

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Liquid Cylinder Valve Typ 01950



SAFETY AND COMFORT WITHOUT ANY COMPROMISE

Applications

- › Liquid Cylinders
- › Microbulks

Technical details



	Values
Sizes	DN6 to DN15
Heights	73 mm 107 mm 165 mm
Pressure	PN42
Approvals	TPED
Working temperature	-196°C up to +75°C
Connections	thread (NPT/BSPP) and stub end
Material	brass
Approved Media	air gases, steam and cryogenic liquefied gases
Versions	manual operation
K_{vs} value	0.94 m ³ /h (DN6) up to 1.74 m ³ /h (DN15)
C_v value	1.09 gal/min (DN6) up to 2.02 gal/min (DN15)



Your service offer

Separate spare part packages are available as an option.

Product benefits for your application

- › **Safe operation**
Thanks to the special shape of the handwheel, easy operation is ensured even with safety equipment.
- › **Easy maintenance**
The maintenance can be done without removing the valve from the customers system. Just change the complete topwork.
- › **Compact design**
The non-rising stem and the low profile allows the valve to fit into tight areas and still provide easy access.
- › **Oxygen suitability**
Like most HEROSE valves, the Liquid Cylinder Valve is cleaned free of oil and grease in an automated process so it is suitable for oxygen use.
- › **Simple operation**
The optimised valve design allows easy operation with low resistance to rotation.

