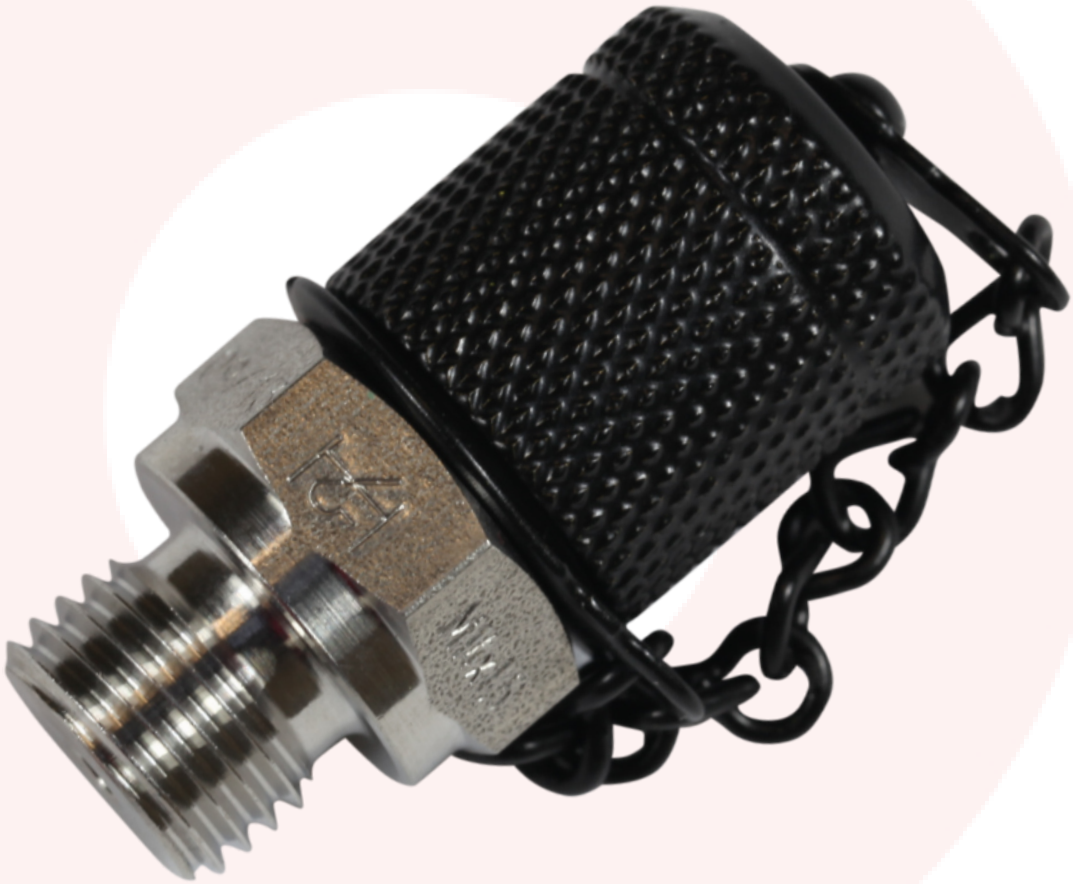
HYDROTECHNIK UK
TEST ENGINEERING LTD

High-quality gas charging valve built for high performance, even in the harshest environments.

Minimess® 1615 Gas Charging Test Point



- Up to 630 bar working pressure
- Compatible with nitrogen, inert gases and compressed air
- Resistant against antifreeze, oil, anti-corrosion oil, grease and fuel
- High-quality Minimess® gas charging test point

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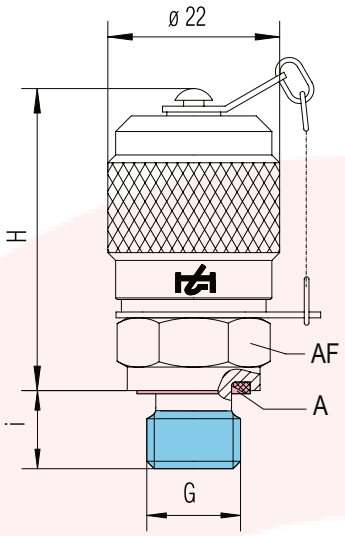
Gas testing point

Fire suppression systems

Accumulator charging valve

Damping & cushioning systems

TECHNICAL DRAWING & ORDERING CODES



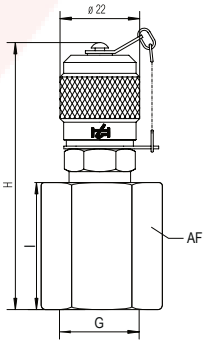
Thread G	Seal type A	Torque (Nm)	Max pressure (bar)	H (mm)	i (mm)	AF (mm)	Operating temperature	Coupling material	Part number with FKM sealing
1/2"-20 UNF	Form F	30	630	36.5	9	19	-20...+135°C	1.4104	**2402-01-26.00**
M 14x1.5		40		36.5	10	19			**2402-01-14.00**
ISO 228-G 1/4		40		36.5	10	19			**2402-01-18.00**

TECHNICAL DATA

Material	Body	1.4104 (C4)
	Pressure spring	1.4310
	Screw cap	Brass (blackened)
Sealing	Internal primary and secondary sealing as well as integral seat seal and vibration O-ring (to prevent loosening of the metal cap) made of Viton.	

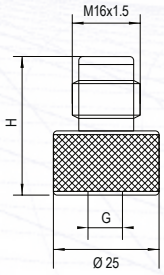
Before using oxygen, please ensure you rinse and clean the gas charging valve.

Minimess® 1615 with accumulator adaptor



Accumulator Thread G	Max pressure (bar)	Material	H (mm)	i (mm)	AF (mm)	Part number with FKM sealing
7/8"-14 UNF	630	1.4104	73	36	30	**2446-16-30.00**
M 28x1.5			63	26	36	**2446-18-30.00**

This valve is for permanent replacement of existing accumulator valve and requires removal of original valve.
Minimess® 1620 version also available on request.



Accumulator Thread G	Max pressure (bar)	Material	H (mm)	Part number with FKM sealing
VG 8 DIN 7756	630	1.0718	32	**5414-02-00.00**
5/16"-32 UNEF			32	**5141-02-10.00**

This valve is suitable for temporary placement on existing VG8 or 5/16"-32 UNEF accumulator valves and does not require removal of original valve.