GN 880 Oil drain valves







3 Туре

K with plastic protective cap and retaining cable

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d ₁				d ₂	d ₃	d ₄	e ≈	l ₁	I ₂	I ₃	A/F
Steel		Brass			Connection thread for GN 880.1						
M 14 x 1,5	G 1/4	-	-	20	M 22 x 1,5	26	25,4	7,5	10,5	31	22
M 16 x 1,5	-	-	-	22	M 22 x 1,5	26	25,4	7,5	10,5	31	22
-	G 3/8	-	-	23	M 22 x 1,5	26	25,4	7,5	10,5	31	22
M 18 x 1,5	-	-	-	24	M 22 x 1,5	26	25,4	8,5	10,5	31	22
M 20 x 1,5	-	-	-	26	M 22 x 1,5	26	31,2	8,5	10,5	31	27
M 22 x 1,5	-	-	-	27	M 26 x 1,5	30	31,2	8,5	12	32	27
-	G 1/2	-	-	26	M 26 x 1,5	30	31,2	8,5	12	32	27
-	-	M 24 x 1,5	-	29	M 26 x 1,5	30	34,7	9	12	32	30
-	-	M 26 x 1,5	G 3⁄4	32	M 26 x 1,5	30	37	9	12	32	32
-	-	M 30 x 1,5	-	36	M 26 x 1,5	30	41,6	9	12	32	36
-	-	-	G 1	39	M 26 x 1,5	30	47,3	9	12	32	41

Specification

 Valve body Steel zinc plated, blue passivated Brass 	ST MS
 Valve plate Brass O-ring rubber FPM (Viton^{®)} 	
Sealing disc DIN 7603 A Copper	
 Protective cap Plastic (Polyamide PA) 	
Retaining cable Stainless Steel	
 Elastomer characteristics → Page 1483 	3
 RoHS compliant 	

Information

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GN 880 oil drain valves may be used for draining non-pressurised oil. As well also conditionally as for vacuum drainage.

The flow volume (I/min.) depends on the viscosity of the medium, the filling quantity and the temperature. Guidance values available on request. Other features are:

- easy and safe handling
- optimum flow rate
- high pressure resistance (up to 100 bar)
- high temperature resistance (-30 °C to +120 °C, short period up to 160 °C)
- 100 % leak tightness tested
- see also ...
- Connector pieces GN 880.1 → Page 1121

On	request	

- other materials

How to order	1	d ₁
U 23		Material
GN 880-M20x1,5-ST-K	3	Туре





Operation description

After removing the protective cap secured against loss with a retaining cable, turn in the matching connector pieces GN 880.1.

When the connector is screwed in, the valve plate will open and the oil will empty through the hose into a pan.

Take off the connector after the oil has drained. The valve plate will be lowered and closes off the drainage outlet.

The container with the oil drain vale is ready for filling again.

- Other benefits of the oil drain valves GN 880:
- No risk of burns caused by hot oil
- No dirt caused by uncontrolled oil drainage
- Quick and easy

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