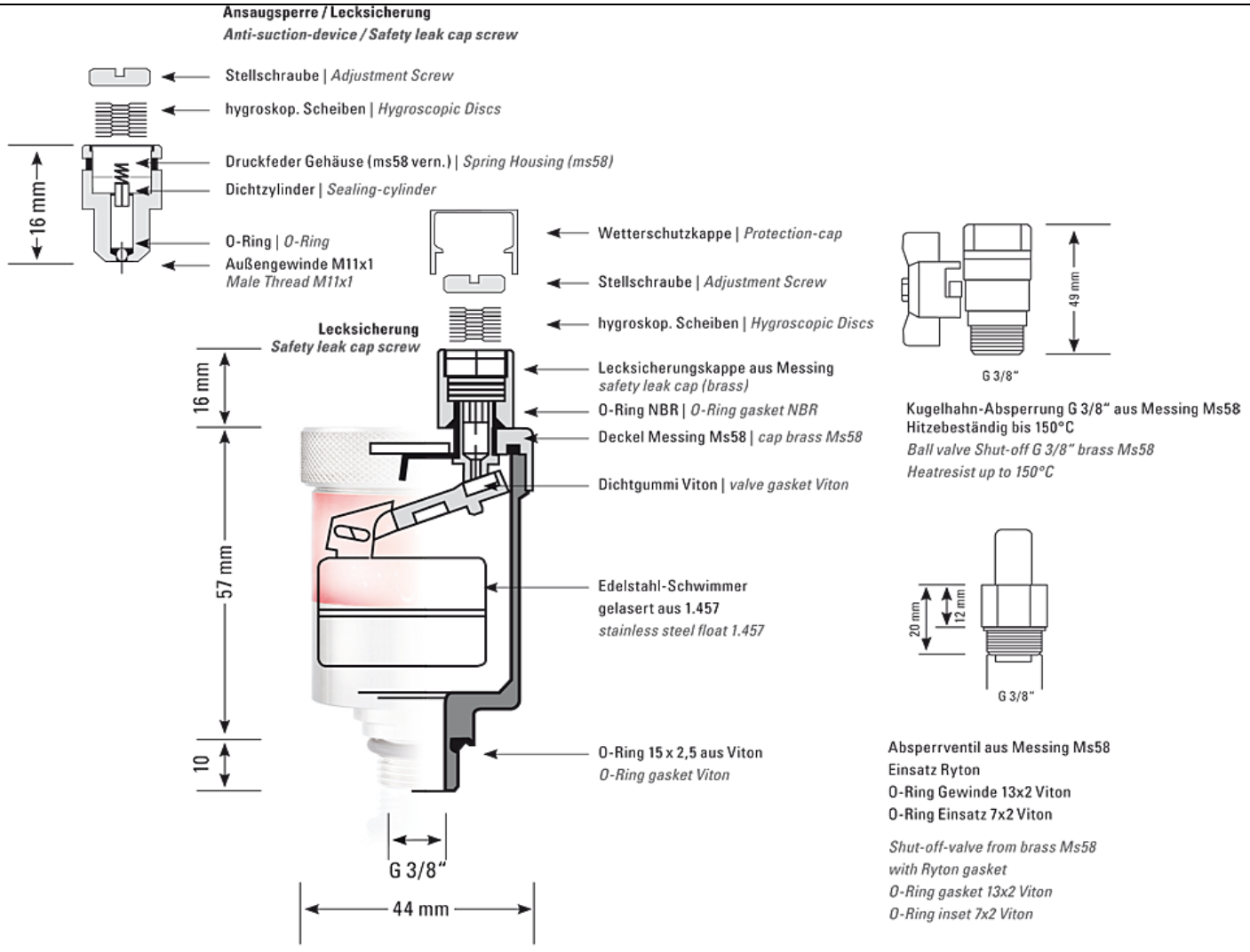
Automatic solar air vent valve

Application	solar heating systems
Intended use	automatic air ventilation of solar systems
Working fluid	water, water/glycol mixture up to 1:1 ratio
Installation position	vertical

Technical data	
Max.working pressure	10 bar
Max.working temperature	150°C
Connection	G $^{3}/_{8}$“ M, bottom

The valve is equipped with laser welded stainless steel float and „safety leak cap“ which contains hygroscopic fibre discs. These discs will swell when water/liquid seeps out of the valve. Thus the swelled fibre discs will close the valve and avoid leakage, which could occur i. e. by dirt on the valve seat.

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