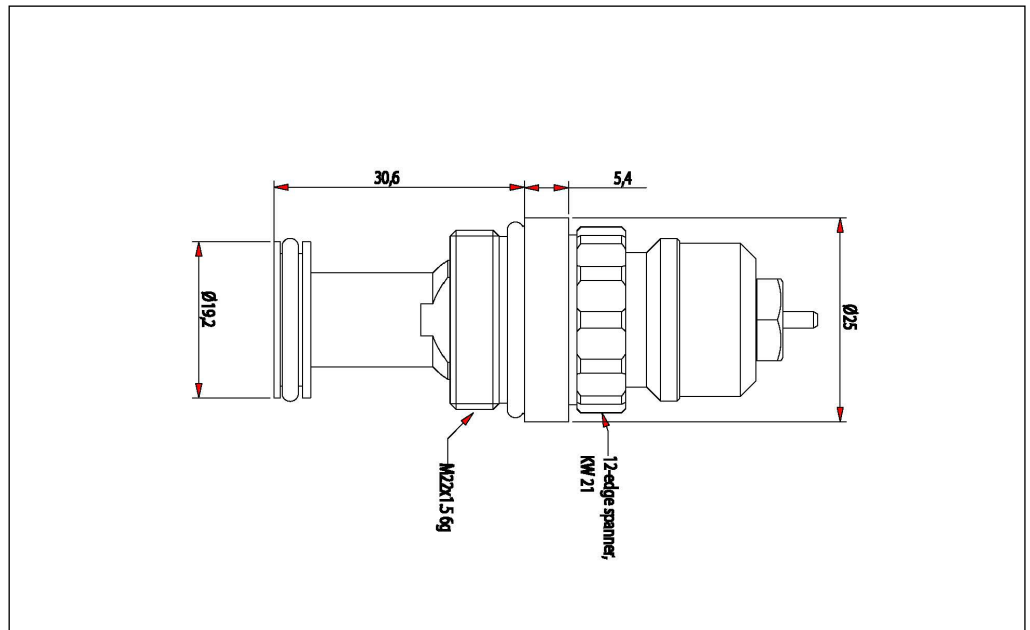


Application



Technical data

Valve type	Code No.	kv (2.0) <sup>1)</sup>	k <sub>vs</sub> <sup>-1)</sup>	Max. pressure			Max. water temp.
				Working	Different. <sup>2)</sup>	Test	
RA-FN	013G4020	0.63	1.60	10	0.3	16	120

- <sup>1)</sup> The k<sub>v</sub>-value indicates the water flow (Q) in m<sup>3</sup>/h at a pressure drop (Δp) across the valve of 1 bar; k<sub>v</sub> = Q: √Δp. The k<sub>v</sub>-value is stated according to EN 215, at X<sub>p</sub> = 2K i.e. the valve is closed at 2°C higher room temperature. The k<sub>vs</sub>-value states the flow Q at a maximum lift, i.e. at fully open valve.
- <sup>2)</sup> The maximum differential pressure specified is the maximum pressure at which the valves give satisfactory regulation. As with any device which imposes a pressure drop in the system, noise may occur under certain flow/pressure conditions. The differential pressure can be reduced by the use of the Danfoss differential pressure regulators.

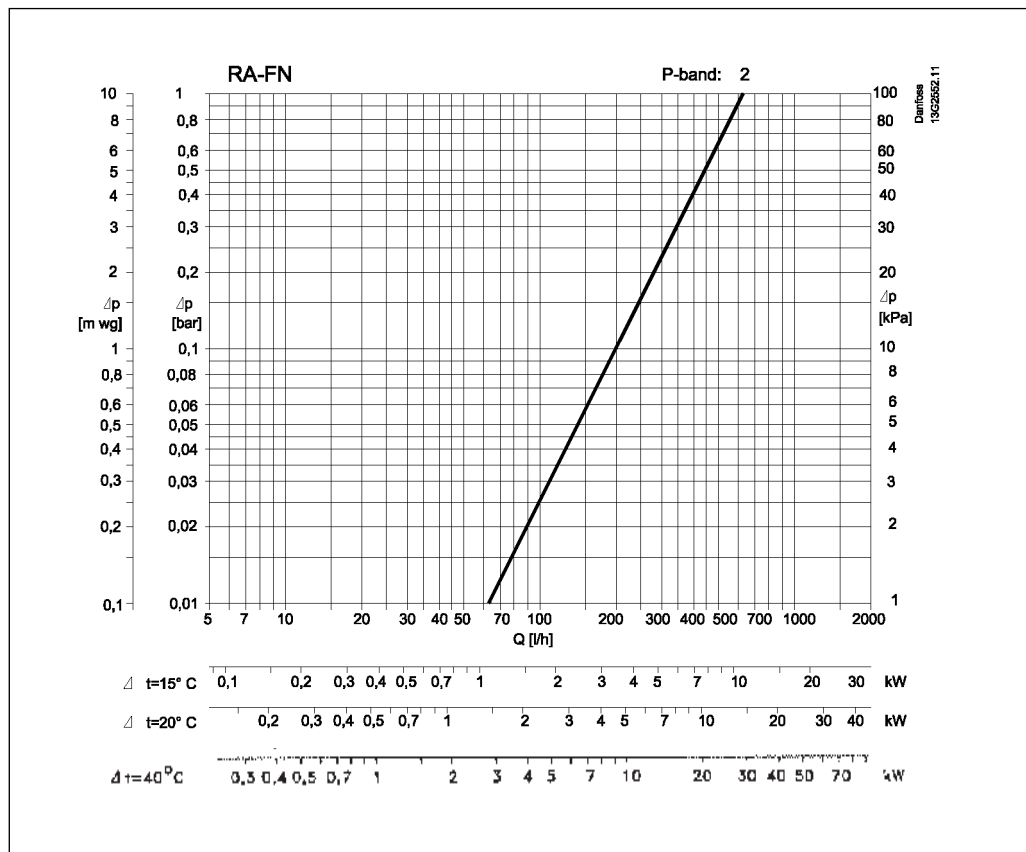
Spare parts

Product	Code No.
Gland seal (Pack of 10 pcs)	013G0290

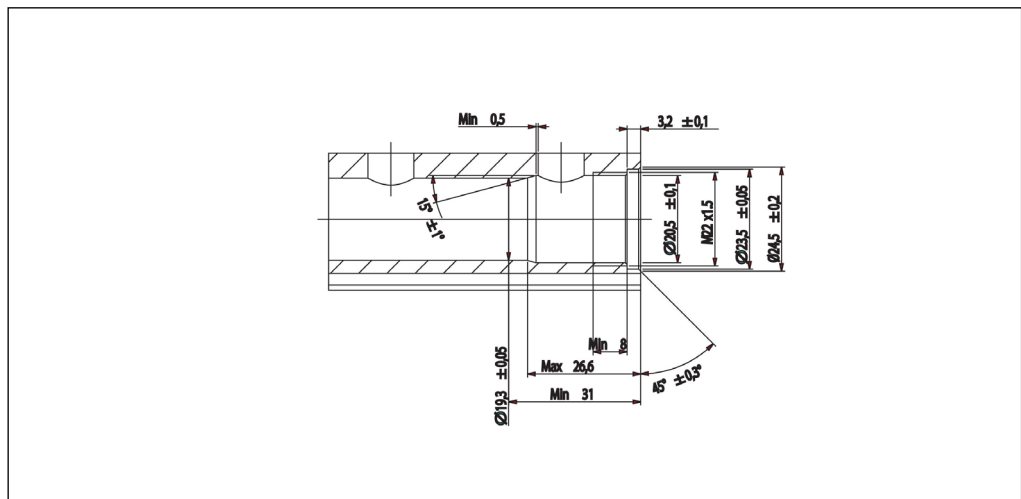
Materials

Spindle	Ms
O-rings	EPDM
Valve cone	NBR
Pressure pin	Chrome-plated steel
Valve body	Ms 58, Ni-coated

Capacities



Dimensions



The flow insert is designed for radiators using steel, copper and alu valve garnitures as shown.

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