## **RUBENs**

## **NEEDLE-VALVE PN400**

## With butt weld ends

## The valve are of forged steel construction

MATERIAL SPECIFICATION:

Stainless steel

Body: W.nr 1.4404 Stem: W.nr 1.4460

Packing: Molded graphite

Handwheel: Aluminium, Red lacquered

RSK NR	DN
462 02 18	8
462 02 19	10
462 02 20	15
462 02 21	20
462 02 22	25

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PN -

Pressure	400	160	125	20	bar
Temp	20	125	200	300	C°

Max -40°C at 20 bar

<mark>■ ØD ►</mark>	DN	Di	Dy	K	d	L	D	H max	Weight kg	Kv. value
X X X X X X X X X X X X X X X X X X X	8	8,5	13,5	8	5	60	65	85	0,37	0,42
	10	12,5	17,2	8	5	60	65	85	0,37	0,48
	15	16	21,3	8	5	60	65	85	0,38	0,54
	20	20	26,9	9	8	70	90	105	0,69	1,20
	25	25	34	9	10	78	90	115	1,07	1,45

- · All valves are tested before delivery.
- · When welding in, the valve must be fully open
- · Weld connection designed for ISO pipes
- The valve can be supplied with: Locked boxnut, Handle of 1.4404.
- Area of use: as shut-off and control valve where high pressures and temperatures occur.
  The valves are intended for water, steam, oils and most common acids and alkalis.
- Certificate: Material certificate DIN50049. 2.2 (specified when ordering)
- The products fall under AFS2016:1 Paragraph 8 and do not need to be CE marked.



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