

RUBENs

NEEDLE-VALVES PN400

With internal threads

The valve are of forged steel construction

MATERIAL SPECIFICATION:

Stainless steel Type 46201

Body: W.nr 1.4104

Stem: W.nr 1.4021

Packing: Molded graphite

Handwheel: Aluminium, Red lacquered

RSK. NO	DN	G
462 01 00	6	1/8
462 01 18	8	1/4
462 01 26	10	3/8
462 01 34	15	1/2
462 01 42	20	3/4
462 01 59	25	1

Stainless steel Type 46202

Body: W.nr 1.4404

Stem: W.nr 1.4460

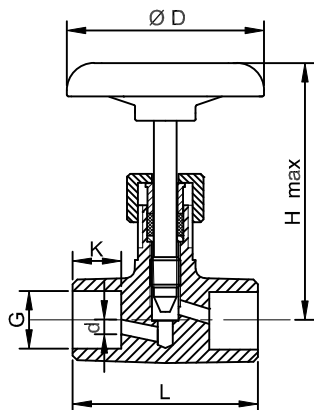
Packing: Molded graphite

Handwheel: Aluminium, Red lacquered

RSK. NO	DN	G
462 02 09	6	1/8
462 02 17	8	1/4
462 02 25	10	3/8
462 02 33	15	1/2
462 02 41	20	3/4
462 02 58	25	1



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



Size.		K	d	L	D	H max	Weight kg	Kv. values
DN	G							
6	1/8	12	4	60	65	85	0,42	0,30
8	1/4	14	5	60	65	85	0,40	0,42
10	3/8	15	5	60	65	85	0,38	0,48
15	1/2	16	5	60	65	85	0,34	0,54
20	3/4	18	8	70	90	105	0,90	1,20
25	1	20	10	78	90	115	1,05	1,45

- All valves are tested before delivery.
- Also manufactured with: Internal NPT threads.
- 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.

Rubens
VERKSTAD AB

Njuravägen 11, SE-289 43 Broby
Tel. +46 44 40178
Email. info@rubensverkstad.se
www.rubensverkstad.se