

# RUBENS

## Needle Valve PN250

### With internal threads

The valve are of forged steel construction

These needle valves have external spindle threads and a movable cone - a condition for the valve to withstand high temperature

#### MATERIAL SPECIFICATION:

Body: W.nr 1.4104

Stem: W.nr 1.4021

Upper part: W.nr 1.4104

Boxgland: W.nr 1.0718

Stemnut: CW167N

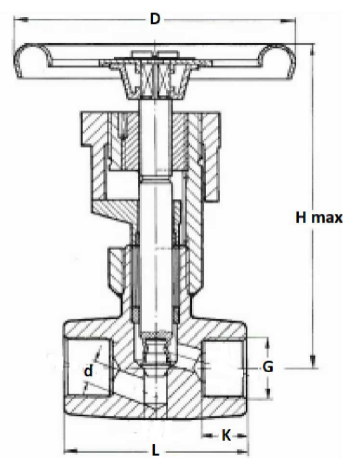
Packing: Molded graphite

Handwheel: Aluminium, Red lacquered

RSK. NO	DN	G
462 02 10	8	1/4
462 02 11	10	3/8
462 02 12	15	1/2



Pressure	250	250	200	bar
Temp	300	350	450	C°



Size.		K	d	L	D	H max	Weight kg	Kv. values
DN	G							
8	1/4	14	5	60	85	101	0,64	0,42
10	3/8	15	5	60	85	101	0,62	0,48
15	1/2	16	5	60	85	101	0,60	0,54

- All valves are tested before delivery.
- 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.