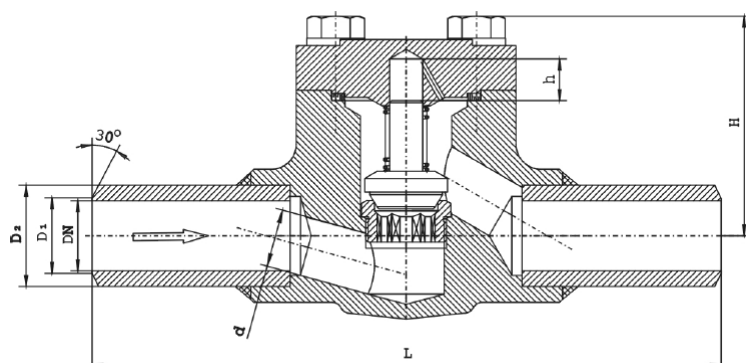


CHECK VALVES

With butt welding ends in straight form

Model 464S

DN 15-25, PN 100, 10,0 MPa, max 425°C



PARTS

Part	Material
	464S
Body	A105
Bonnet	A105
Body seat	X17CrNi 16-2
Disc	X30Cr13
Packing	Graphite

DIMENSIONS AND WEIGHTS

DN	D1	D2	L	H	h	kg
15	17	22	160	52	10	1,5
20	22	28	160	56	12	2,1
25	28	34	160	65	15	2,8

APPLICATION RANGE

Nominal pressure PN	Max operating pressure at medium temperature (°C)							
	-29 - 100	150	200	250	300	350	400	425
100	100	89	78	74	65	57	45	33

APPLICATION

One-way check valves prevent reverse flow of medium. They can be installed in horizontal and vertical position on the pipeline, but paying attention on correct flow direction, that should be in accordance with marking on the body.

MEDIUM

The valves are applicable for water, steam, oil and other non-aggressive fluids and gases with operating temperature -29°C to 425°C.