

## STEEL ANGLE VALVE JIS F7314

Material steel 1.0619; DIN GS-C25

Pressure 20 K

### TECHNICAL DESCRIPTION

Angle valve with flange connection. Possible variations of the function depending on the design

- shut-off valve
- regulating valve
- check valve

Valve seat sealing – metal to metal

Spindle type – pull-out

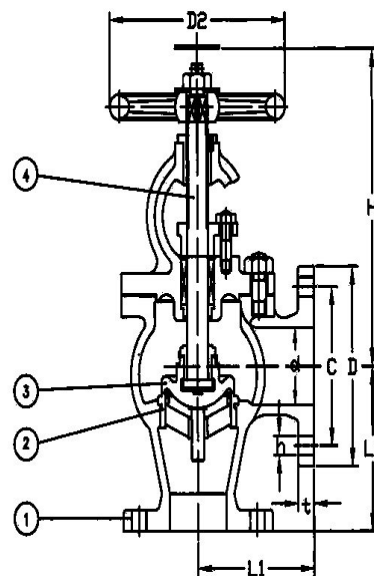
### WORKING FLUID / MEDIUM

- Water, steam, fuels, lubricating and flammable hydraulic oils, oil, air, non-flammable hydraulic fluids, boiler feed water, condensate. For thermal oil, the use of bellows valves is recommended
- Sea water

### OPTIONS

- Spring for check valve

Dimensions: DN 32 - 200



No.	DETAILS	MATERIALS
1	Body / Lid	steel GP240GH (GSC-25)
2	Saddle	stainless steel 1.4301
3	Valve	stainless steel 1.4021
4	Spindle	stainless steel 1.4021
5	Handwheel	gray cast iron (GG25)
6	Spindle seal	graphite gasket

SPECIFICATION	
Standard	JIS F7400
Joining	JIS B2220 20K
Construction length	JIS B2002
Lid connection	bolted
Execution	angular
Joining	flanged
Management	manual with wheel / extracting spindle
Drive	multi-turn
T max. °C at 29 Bar	300 °C
T max. °C at 34 Bar	120 °C

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DN	PN	Flanges/PN	L1	D	C	nx Øh	H (open)	D2	Weight (kg)
32	20K	20K	100	135	100	4x19	250	140	13
40	20K	20K	110	140	105	4x19	265	160	15.2
50	20K	20K	125	155	120	8x19	275	160	20
65	20K	20K	135	175	140	8x19	305	180	26.9
80	20K	20K	150	200	160	8x23	340	200	38.9
100	20K	20K	170	225	185	8x23	385	225	54.4
125	20K	20K	200	270	225	8x25	440	250	79.9
150	20K	20K	225	305	260	12x25	485	300	111
200	20K	20K	280	350	305	12x25	540	400	181