



Descrição / Características

Válvula de bloqueio e controle de fluxo indicada para meios corrosivos e/ou tóxicos.

Opção de revestimento no disco e no corpo, ou somente no corpo.

Conexão tipo Wafer para flange 150 conforme ASME B16.5.

Acionamento por alavanca com posicionador graduado.

Indicada para fluidos com altas vazões a pressões moderadas.

Válvulas com furação conforme norma ISO 5211 para fixação de atuadores pneumáticos, elétricos ou caixa de redução.

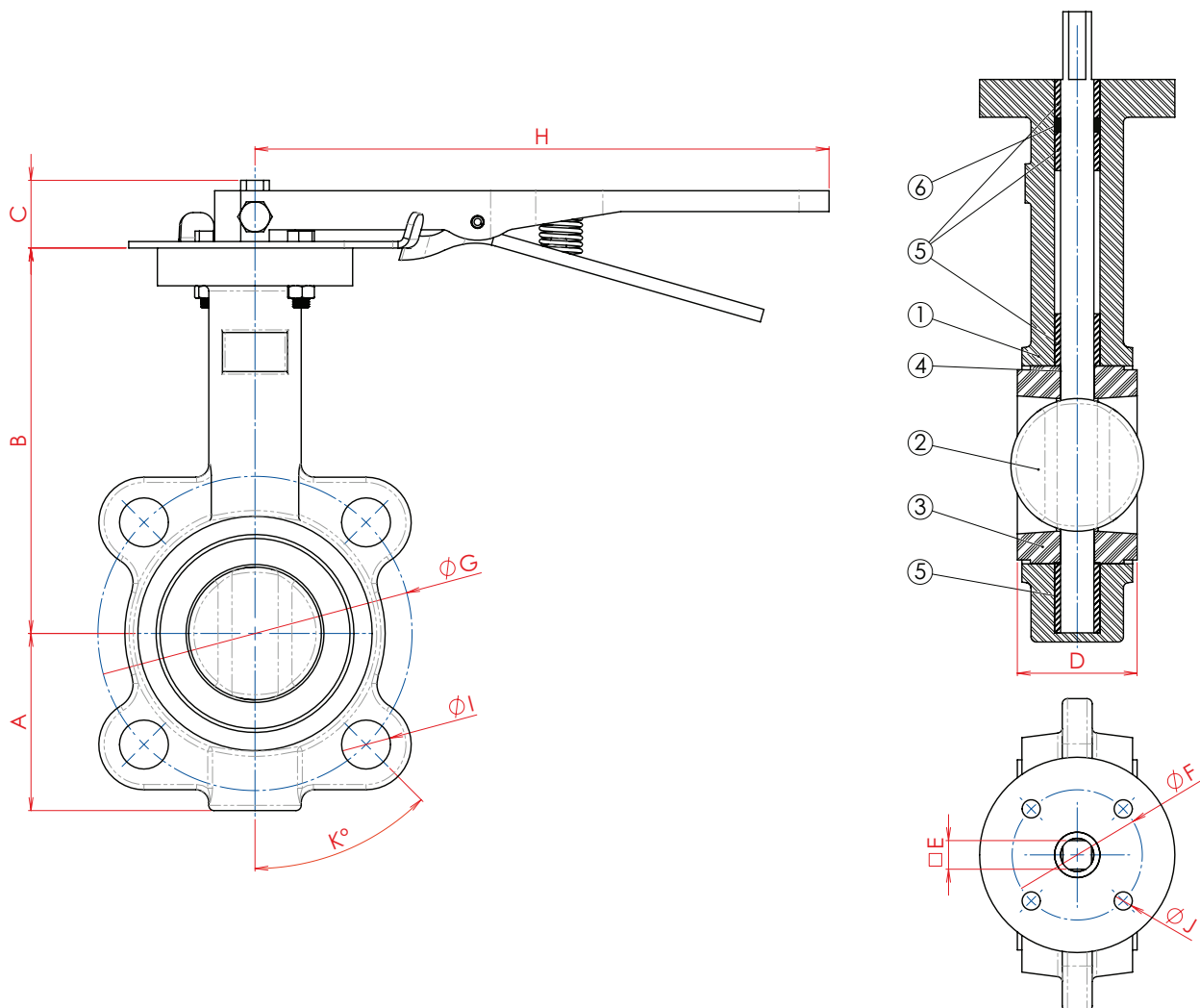
Temperaturas de trabalho:

-40°C a 100°C

Dados Técnicos

EDIÇÃO 02 - 01 / 2020

Normas de Referência

Construção: **API 609**Testes: **API 598**

VÁLVULA BORBOLETA TIPO WAFER REVESTIDA EM PTFE

N.º	Descrição	Material	
		S500	S600
1	Corpo	Ferro Cinzento	Ferro Cinzento
2	Disco	CF8M	Nodular + PTFE
3	Sede	EPDM + PTFE	EPDM + PTFE
4	Haste	316	316
5	Bucha	PTFE	PTFE
6	O'ring	EPDM	EPDM

VÁLVULA BORBOLETA TIPO WAFER REVESTIDA EM PTFE

BITOLA		A	B	C	D	E	Ø F	Ø G	H	Ø I	Ø J	K°	Torque (N.m)	Peso Kg
POL.	DN													
1.1/2"	40	66,0	105,0	21,0	36,0	11,0	50,0	98,6	215,0	N-4 Ø 16	7,5	45,0	**	2,6
2"	50	70,0	149,0	21,0	45,0	11,0	50,0	120,65	215,0	N-4 Ø 19	7,5	45,0	**	2,9
2.1/2"	65	87,0	165,0	21,0	48,0	11,0	50,0	139,7	215,0	N-4 Ø 19	7,5	45,0	**	3,6
3"	80	101,0	165,0	21,0	49,0	11,0	50,0	152,4	215,0	N-4 Ø 19	7,5	45,0	**	3,9
4"	100	110,0	180,0	24,0	55,0	11,0	70,0	190,5	260,0	N-4 Ø 19	10,0	22,5	**	5,5
5"	125	124,0	205,0	27,0	58,0	14,0	70,0	215,9	260,0	N-4 Ø 22,4	10,0	22,5	**	6,2
6"	150	137,0	219,0	27,0	59,0	14,0	70,0	241,3	260,0	N-4 Ø 22,4	10,0	22,5	**	8,0
8"	200	173,0	252,0	27,0	64,0	17,0	102,0	298,45	363,0	N-4 Ø 22,4	12,0	22,5	**	14,3
10"	250	204,0	283,0	32,0	70,0	22,0	102,0	361,95	363,0	N-4 Ø 25,4	12,0	15,0	**	21,8
12"	300	245,0	332,0	32,0	80,0	24,0	102,0	431,8	363,0	N-4 Ø 25,4	12,0	15,0	**	30,8

** Sob consulta