



DP-330k TEFLON-LINED CHECK VALVE

DIAMETER RANGE

from DN15 to DN100

CHARACTERISTIC

Flanged check valves are used for complete, fast and quiet flow closing in opposite direction. Valves have simple construction and can be easily assembled and disassembled on pipeline. Moreover, they are completely resistant to chemical substances and are high temperature resistant, have non-adhesive properties, as well as are resistant to atmospheric conditions and wear. Valves with neutral lining are resistant to impacts and additionally have very good insulation properties (electrical and thermal).

WORKING PARAMETERS

Nominal pressure:

C4-PN6, C5-PN10, C1-PN16

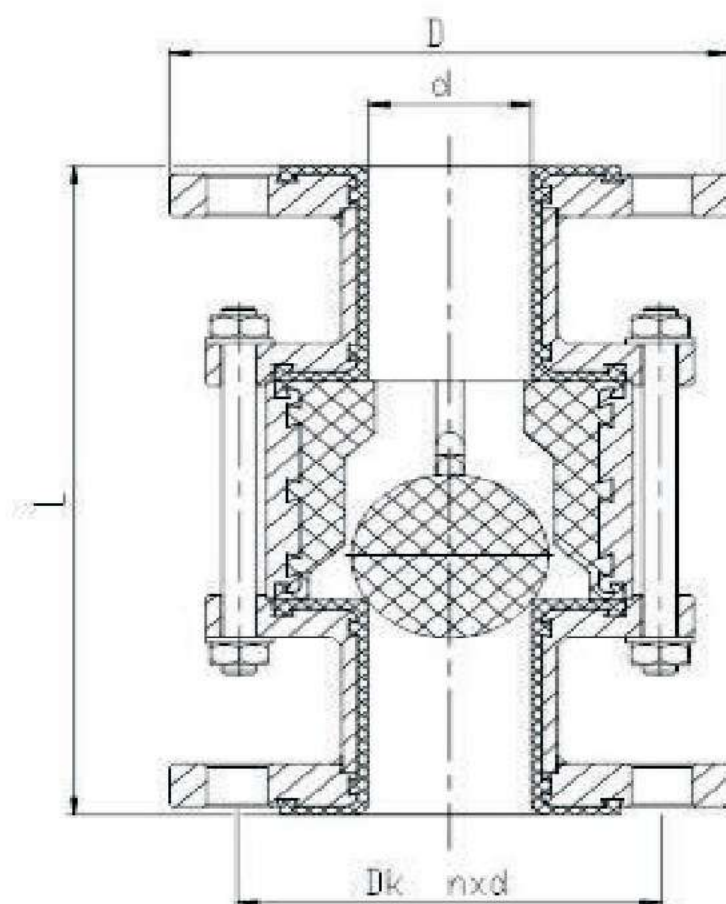
Temperature:

T1 - from -30°C to +150°C

T2 - from -30°C to +200°C

T4 - from -30°C to +250°C

PART	EXECUTION	
	FEP	PFA
Lining:	FEP	PFA
3-part body:	1.0038 or 1.0254	1.0038 or 1.0254
Ball:	PTFE or PTFE antistatic	PTFE or PTFE antistatic
Ball seals:	PTFE	PTFE
Connecting screws:	A4	A4
Anticorrosive protection:	PAINTING COAT	PAINTING COAT
Application:	- diluted and concentrated organic and inorganic acids, - alkalis and saline solution, - organic solvents, - halogens and ozone, - other liquid and gaseous media	- diluted and concentrated organic and inorganic acids, - alkalis and saline solution, - organic solvents, - halogens and ozone, - other liquid and gaseous media



DN	Dimensions (mm)				
	d	D	Dk	L	nxd
15	13	95	65	130	4x14
20	18	105	75	150	4x14
25	24	115	85	160	4x18
32	32	140	100	180	4x18
40	38	150	110	200	4x18
50	48	165	125	230	4x18
65	62	185	145	290	4x18
80	76	200	160	310	8x18
100	96	220	180	350	8x18