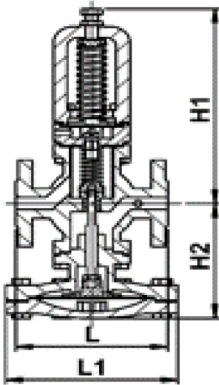


**NORDSTEAM®**

Made by PNOŠAN

**PILOT OPERATED STEAM PRESSURE REDUCING VALVE****TYPE NST-DP27/1****SPARE PARTS**

DESCRIPTION	MATERIAL
BODY	WCB
COVER	WCB
SEAT	2Cr13
VALVE FLAP	2Cr13
POLE	2Cr13
DIAPHRAGM	1Cr18Ni9Ti
ADJUSTING SPRING	60Si2Mn

TECHNICAL SPECIFICATION

RESISTANCE PRESSURE (BAR)	25
BODY TEST PRESSURE (BAR)	37,5
SEAL TEST PRESSURE (BAR)	25
MAX. INLET PRESSURE (BAR)	16
OUTLET PRESSURE RANGE (BAR)	0,5~3 (YELLOW SPRING), 2,5~7 (BLUE SPRING), 6~12 (RED SPRING)
PRESSURE CHARACTERISTICS DEVIATION	GB12244
FLOW CHARACTERISTICS DEVIATION	GB1224
LEAKAGE	GB12245
MEDIUM TEMPERATURE (°C)	-10~285

FLOW RATE (Cv)

SIZE (MM)	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200
Cv	2,90	5,30	8,60	11,60	16,50	29,10	45,50	60,10	93,30	146	186	300
Kv	2,80	5,50	8,10	12	17	28	45,50	60,10	93,30	146	180	300

DIMENSIONS

SIZE	L	H1	H2	L1
DN15	147	221	133	185
DN20	154	224	136	185
DN25	160	235	145	207
DN32	180	236	156	207
DN40	200	238	176	255
DN50	230	246	183	255
DN65	250	295	200	320
DN80	310	323	230	350
DN100	350	340	263	380
DN125	400	359	306	455
DN150	450	375	330	500
DN200	500	430	410	600

CONNECTIONS**FLANGED DIN2545**

SIZE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200
WEIGHT	15	16	19	22	30	35	51	63	90			