

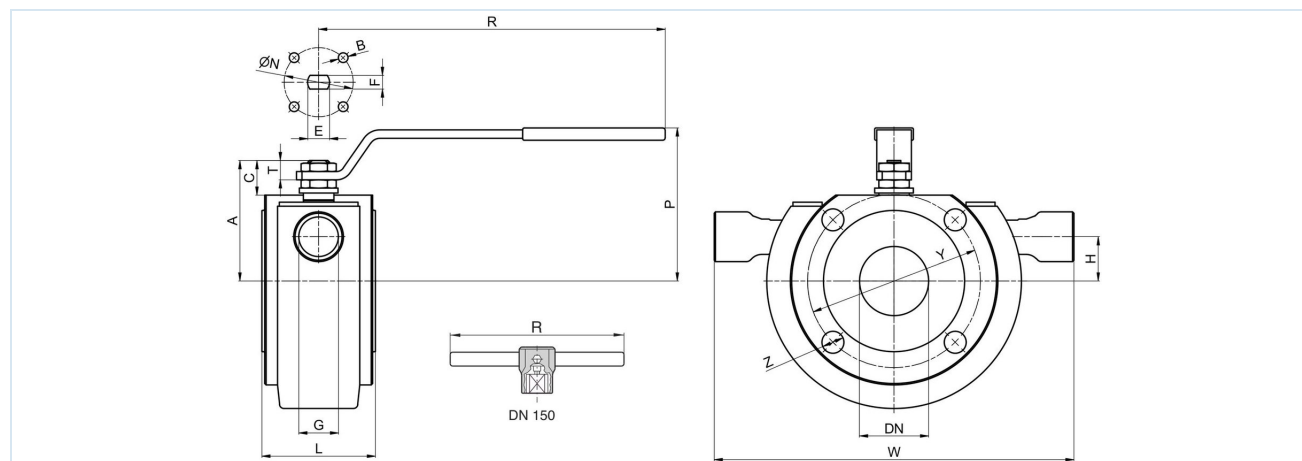
Stainless steel flanged ball valves with Heating jacket Series BA128



Design type	Shut-off valve with floating ball, full bore passage, with Heating jacket for viscous media
Connection	Flanges DN15...DN150 according to EN1092-1 PN16
Materials	Body and ball stainless steel 1.4401, Ball seal PTFE, Spindle seal PTFE/FKM, Steel hand lever plasticized, Heating jacket Stainless steel 1.4401
Mounting type	Installation in rigid piping system
Mounting position	any
Application range	Fluids and gases of group 1 and 2 in accordance with PED 2014/68/EU that do not attack the materials used.
Medium temperature	-20...+160°C
Medium temperature Heating jacket	max. +160°C
Medium pressure Heating jacket	max. 8bar
Operating pressure	Vacuum max. 10^{-3} Torr up to Nominal pressure according to table and pressure-temperature diagram
Actuation	by 90° rotation of the hand lever
Special versions	ATEX, ANSI flange, Flange PN40

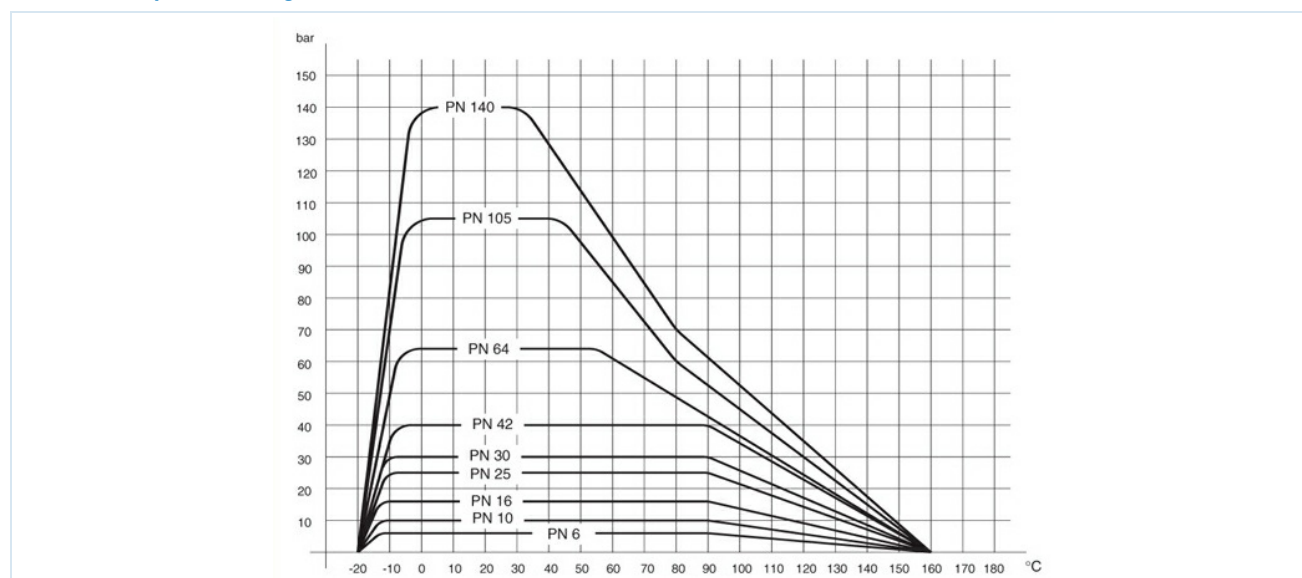


Dimensions



DN [mm]	PN [bar]	A	B	C	E	F	G	H	L	ØN	R	P	T	W	Y	Z	Kv value [m³/h]	Weight [approx. kg]	Type
15	16	47	4xM5	15,5	10	7	G3/4"	11,5	35	32	131,5	65	9	225	65	4xM12	19,2	1,90	BA128-15-L
20	16	51,5	4xM5	15,5	10	7	G3/4"	16	40	32	131,5	69	9	235	75	4xM12	35	2,20	BA128-20-L
25	16	61	4xM5	19,5	12	8	G3/4"	13,5	46	42	174,5	80,5	11,5	245	85	4xM12	64,5	3,30	BA128-25-L
32	16	64,5	4xM5	16,5	12	8	G3/4"	22	54	42	174,5	84,5	11,5	240	100	4xM16	103,8	4,90	BA128-32-L
40	16	78	4xM6	24,5	16	10	G3/4"	25,5	63,5	50	250,5	102,5	13	250	110	4xM16	174	6,80	BA128-40-L
50	16	87	4xM6	25	16	10	G3/4"	32	82	50	250,5	111	13,5	260	125	4xM16	301,3	9,80	BA128-50-L
65	16	104,5	4xM8	28	20	14	G3/4"	46	103	70	321,5	128	18	275	145	4xM16	545,7	11,50	B128-65-L
80	16	115	4xM8	28	20	14	G3/4"	55	122	70	321,5	138,5	18	285	160	8xM16	872,5	15,30	BA128-80-L
100	16	137	4xM10	34,5	24	18	G3/4"	75	152	102	381,5	156,5	22	300	180	8xM16	1363,3	23,50	BA128-100-L
125	16	159	4xM10	34	24	18	G1"	75	196	102	381,5	178,5	22	320	210	8xM16	2360,3	40,30	BA128-125-L
150	16	201,5	4xM12	51,5	42	30	G1"	77	232	125	700	237	30	375	240	8xM20	3671,1	65,50	BA128-150-L

Pressure-temperature diagram



Illustrations non-binding
Design, dimensional and material changes reserved

Armatures / Ball valves - manually operated / Other materials - A02 / Flanged ball valve Series BA128

Version 6

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