

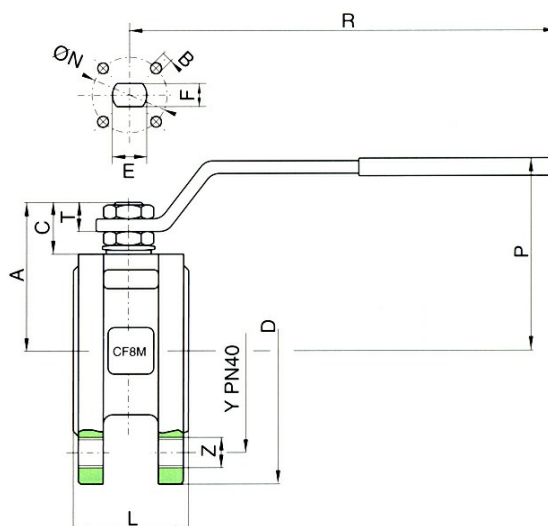
Stainless steel flanged ball valves Series BA130



Design type	Shut-off valve with floating ball, full bore passage, Compensation hole
Actuation	by 90° rotation of the hand lever
Connection	Flanges DN15...DN150 according to EN1092-1, PN40
Materials	Body and ball stainless steel 1.4401, Ball seal made of graphite-reinforced PTFE, Stem seal made of graphite-reinforced PTFE, Spindle O-ring FKM, Steel hand lever plasticized
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 (Steam -10...+187°C)
Operating pressure	Vacuum max. 10^{-3} Torr up to Nominal pressure according to table and pressure-temperature diagram, Steam 0...11bar
Mounting type	Installation in rigid piping system
Mounting position	any
Special versions	ANSI flange, oil-, grease- and silicone-free for oxygen, Fire-safe, ATEX II 2G/D c T3 on request

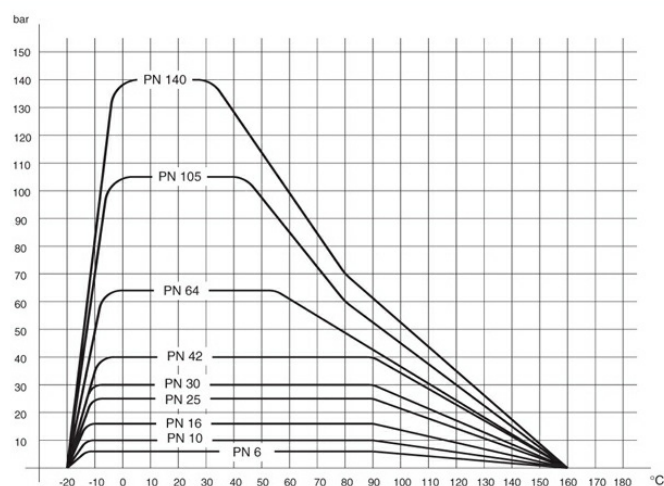


Dimensions



DN [mm]	Pressure range [bar]	Pressure range Steam [bar]	A	B	C	D	E	F	L	ØN	P	R	T	Y	Z	Kv value [m³/h]	Weight [approx. kg]	Type
15	0...40	0...11	47	4xM5	15,5	90	10	7	35	32	65	131	9	65	4xM12	19,2	1,30	BA130-15-L
20	0...40	0...11	51,5	4xM5	15,5	100	10	7	40	32	69	131	9	75	4xM12	35,0	1,80	BA130-20-L
25	0...40	0...11	61	4xM5	19,5	115	12	8	46	F04	80	174	11	85	4xM12	64,5	2,20	BA130-25-L
32	0...40	0...11	64,5	4xM5	16,5	140	12	8	54	F04	84	174	11	100	4xM16	103,8	3,30	BA130-32-L
40	0...40	0...11	78	4xM6	24,5	150	16	10	63,5	F05	102	250	13	110	4xM16	174,0	3,30	BA130-40-L
50	0...40	0...11	87	4xM6	25	165	16	10	82	F05	111	250	13	125	4xM16	301,3	5,50	BA130-50-L
65	0...40	0...11	104,5	4xM8	25	185	20	14	103	F07	128	321	18	145	8xM16	545,7	9,60	BA130-65-L
80	0...40	0...11	115	4xM8	28,5	200	20	14	122	F07	138	321	18	160	8xM16	872,5	12,80	BA130-80-L
100	0...40	0...11	137	4xM10	34,5	220	24	18	152	F10	156	381	22	190	8xM20	1363,3	21,10	BA130-100-L
125	0...40	0...11	159	4xM10	34	270	24	18	196	F10	178	381	22	220	8xM24	2360,3	56,50	BA130-125-L
150	0...40	0...11	201,5	4xM12	51,5	300	42	30	232	F12	266	700	30	250	8xM24	3671,1	68,50	BA130-150-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 BA130-L

Version 6

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