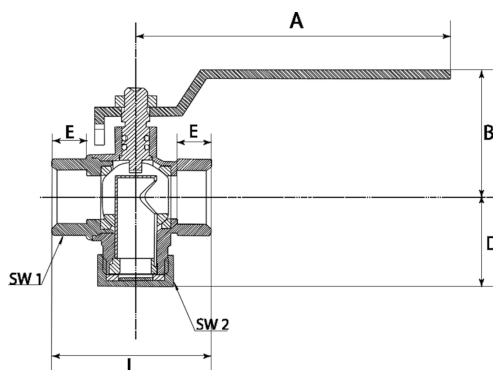


ball valves made of brass

series BA560

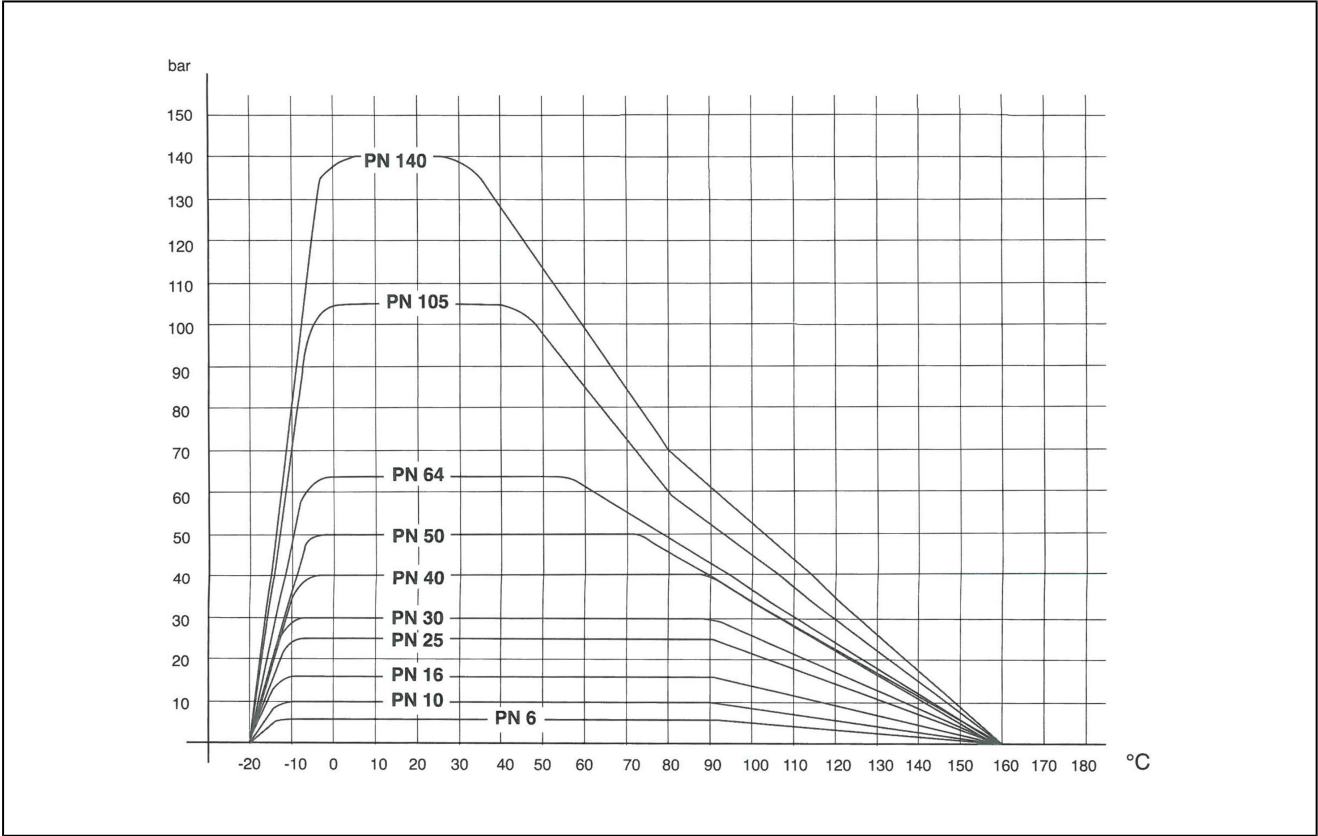


design	two way ball valve with floating ball, reduced bore integrated strainer, mesh size 0,5mm
actuation	with 90° turn of the handle
connection	G1/2"...G2" according to ISO228/1
materials	CW617N brass nickel plated body, ball brass CW617N hard chrome plated, ball seal PTFE, stem seal NBR/FKM, strainer screen stainless steel, hand lever steel zinc plated with black PVC coating
application	gases and liquids of group 2 according to PED 2014/68/EU, which do not affect the used materials.
medium temperature	-20...+100°C
operating pressure	nominal pressure according to table for operating temperatures till 80°C. permissible operating pressure for higher temperatures see pressure-temperature diagram.
type of fixing	installed into rigid pipework
mounting position	is marked by an arrow
direction for use	The screen can be removed and cleaned in a locked, unpressurised condition.



D	nominal diameter DN[mm]	PN [bar]	A	B	D	E	L	SW1	SW2	weight [app. kg]	type
G1/2"	12	30	100	44,2	31	11	50,7	25	24	0,25	BA560-12-L
G3/4"	16	30	100	47,4	35,1	13	61,3	31	30	0,38	BA560-34-L
G1"	20	30	100	50,8	38,7	15	70,1	38	38	0,56	BA560-10-L
G1 1/4"	28	20	158	74	51,5	17	85	48	46	1,1	BA560-114-L
G1 1/2"	36	20	158	80	57,5	17	97,5	54	55	1,5	BA560-112-L
G2"	46	20	158	88,5	68,5	20	117	66	65	2,4	BA560-20-L

pressure-temperature-diagram



illustrations are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice