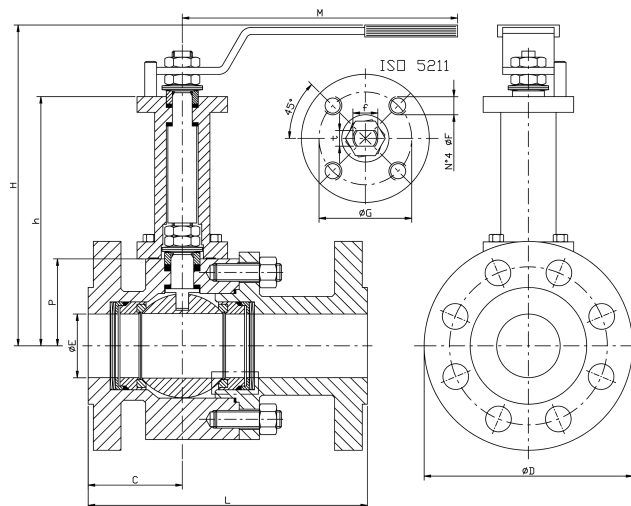


flange ball valve made of stainless steel series BA716

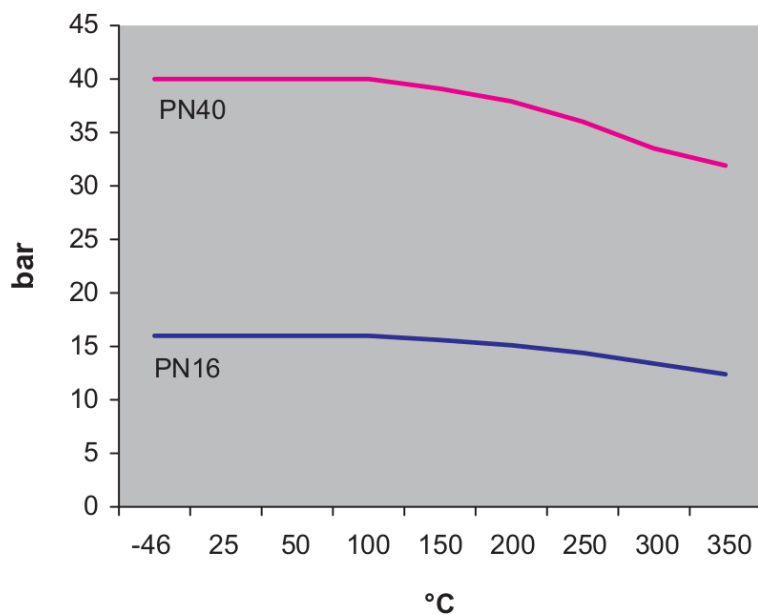


design	two way ball valve with floating ball, full bore, stem extension 100mm
actuation	with 90° turn of the handle
connection	flange DN15...DN150 according to EN1092-1 PN16
length	DN15...DN100 according to DIN3202 F4 DN150 according to DIN3202 F5
materials	body and ball stainless steel AISI 316, ball HCR-HT-coated, ball seal Pentaflon, stem seal graphite, hand lever made of plastic coated steel
application	group 1 and 2 liquids and gases acc. to PED 2014/68/EU and which do not affect the used materials.
medium temperature	-46...+400°C
operating pressure	nominal pressure according to table and pressure-temperature diagram
tightness	according to ANSI/FCI 70-2 class VI
type of fixing	installed into rigid pipework
mounting position	any
approvals	ATEX II 2G/D c T6 X
special versions	flange PN40 on request



nominal diameter DN[mm]	PN [bar]	C	ØD	ØE	H	h	L	M	P	ØF	ØG	f	t	weight [app. kg]	type
65	16	70	185	64	221	180	170	380	82	M8	F07/70	22	14	-	BA715-65-L-A
80	16	74	200	76	247	186	190	380	89	M8	F07/70	22	14	-	BA716-80-L-A
100	16	87	220	102	286	210	190	440	111	M10	F10/102	30	18	-	BA716-100-L-A

pressure-temperature-diagram



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