

3-piece, Hand Lever

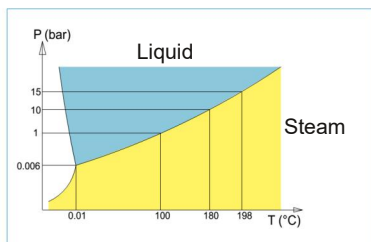


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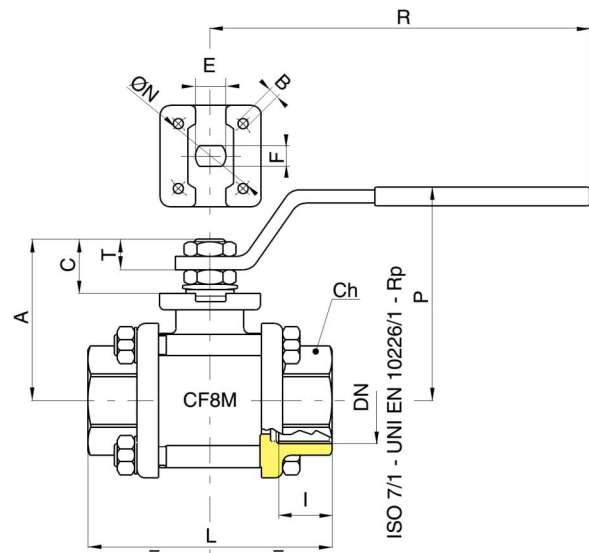
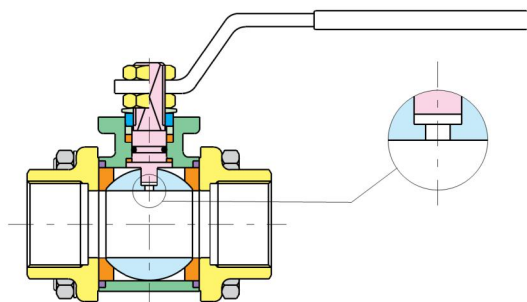
3-piece ball valve with hand lever suitable for steam.
Full port.
Mounting pattern according to ISO5211 for automation with pneumatic or electric actuator.

Technical Features

Body:	Stainless steel A351 - CF8M
Ball:	Stainless steel A182-F316 / A351-CF8M
Stem:	Stainless steel A182-F316
Hand lever:	Stainless steel AISI430 (1/4"-2"). Carbon steel (2 1/2"-4")
Bolts and nuts:	Stainless steel AISI303 / AISI304 / A182-F304 (1/4"-2"). Carbon steel (2 1/2"-4")
Ball seats:	Carbon reinforced PTFE
Stem seats:	PTFE and FKM
Max temperature:	Steam +198°C (15 bar)
Connection:	Female thread according to ISO 7/1 - UNI EN 10226/1 - Rp



Steam pressure bar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Temperature °C	100	120	133	143	152	158	165	170	175	180	184	188	191	195	198



Dimensions

Type	G"	ISO5211	DN	I	L	Ch	R	P	A	C	T	E	F	N	B	Kv	PN	Kg
710060-1/4"	1/4	-	8	11,0	57	22	110	50	35	13,5	9,0	8	5	-	-	5,5	64	0,28
710060-3/8"	3/8	-	10	11,4	57	22	110	50	35	13,5	9,0	8	5	-	-	8,5	64	0,27
710060-1/2"	1/2	F03	15	15,0	65	27	131	64	47	15,0	10,0	10	7	36	6,0	19,2	64	0,50
710060-3/4"	3/4	F04	20	16,3	76	32	131	68	52	16,0	10,0	10	7	42	5,5	35,0	40	0,70
710060-1"	1	F04	25	19,1	92	41	174	79	60	19,5	12,5	12	8	42	6,0	64,5	40	1,20
710060-1 1/4"	1 1/4	F04	32	21,4	106	50	174	83	64	19,5	12,5	12	8	42	5,5	103,8	25	1,70
710060-1 1/2"	1 1/2	F05	40	21,4	116	55	250	100	79	24,0	16,5	16	10	50	6,5	174,0	25	2,50
710060-2"	2	F05	50	25,7	136	70	250	107	86	24,0	16,5	16	10	50	6,5	301,3	25	3,90
710060-2 1/2"	2 1/2	F07	65	30,2	153	Ø90	321	126	103	28,0	18,0	20	14	70	M8	545,7	16	8,15
710060-3"	3	F07	80	33,3	180	Ø105	321	137	114	28,0	18,0	20	14	70	M8	872,5	16	12,80
710060-4"	4	F10	100	39,3	217	Ø130	381	156	137	34,5	22,0	24	18	102	M10	1363,3	16	21,50