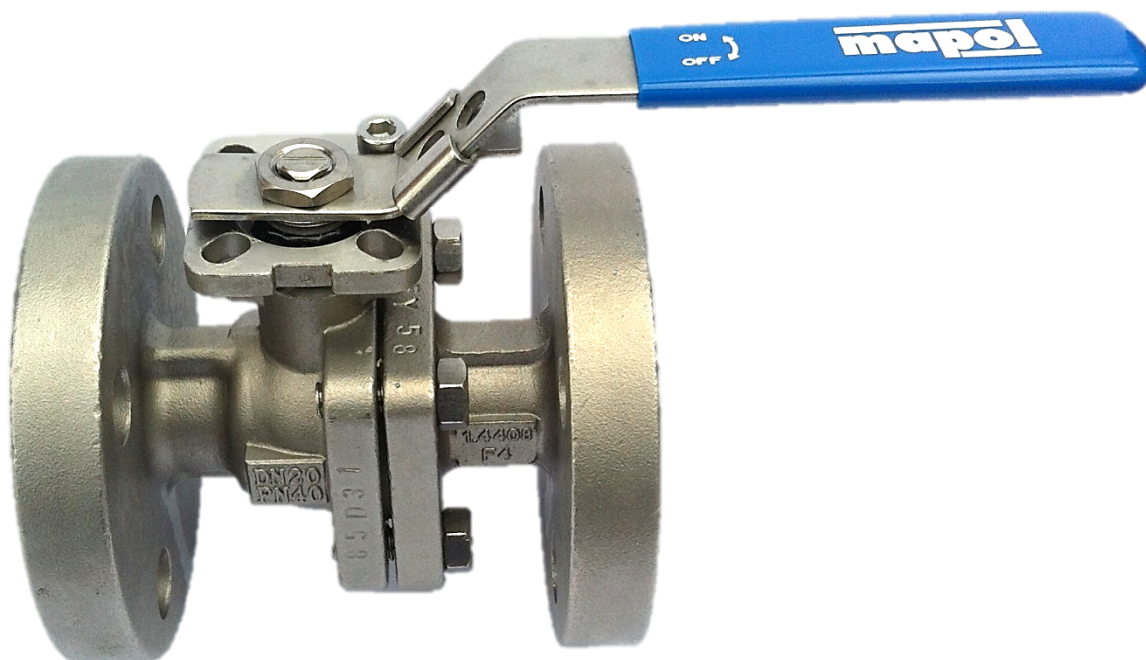


FLASCHKUGELHAHN SERIE 90 DN 15 – 200 PN 10/16/40



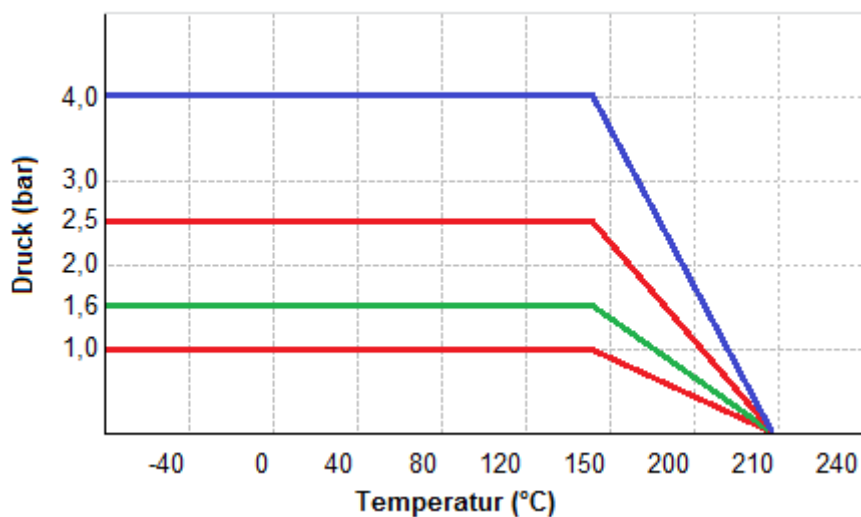
Beschreibung

- 90-300 PN 10/16 Länge F1
- 90-400 PN 10/16 Länge F4
- 90-500 PN 25/40 Länge F1
- 90-600 PN 25/40 Länge F4

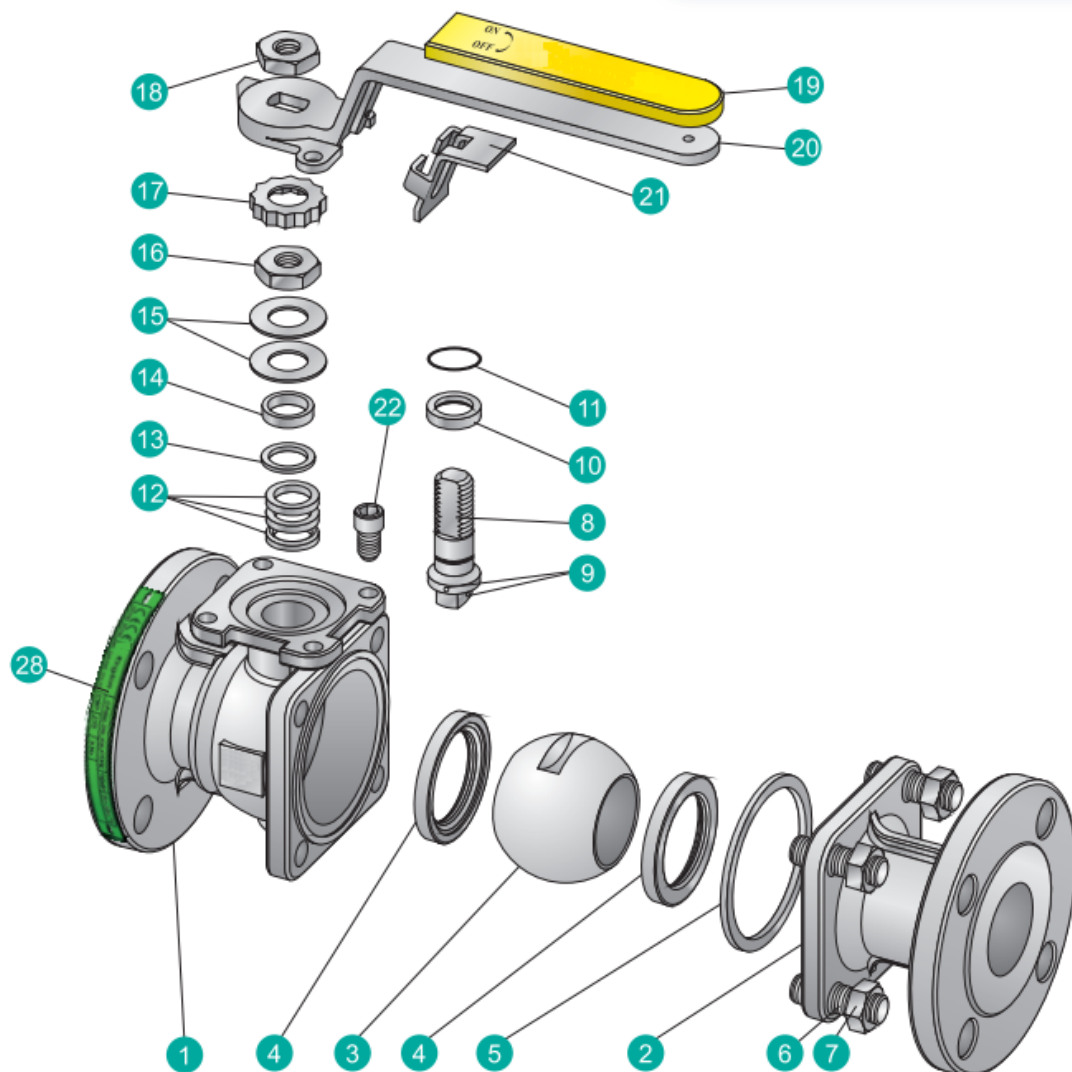
Montage

- in jeder Position

DRUCK - TEMPERATUR



FLANSCHKUGELHAHN SERIE 90 DN 15 – 200 PN 10/16/40 Komponente und Materialien



Pos.	Teil	Material
1	Gehäuse A	A216WCB/AISI316
2	Gehäuse B	A216WCB/AISI316
3	Kugel	1.4308/1.4408
4	Sitz	TFM4215
5	Dichtungsgehäuse	PTFE
6	Schraube	A193 – B7
7	Mutter	A194 – 2H
8	Stift	AISI304
9	Antistatik	AISI304
10	Ring	PTFE
11	O-Ring	Viton
12	Packung	PTFE
13	Ring	50% SS + 50% PTFE
14	Druckdichtungen	AISI316

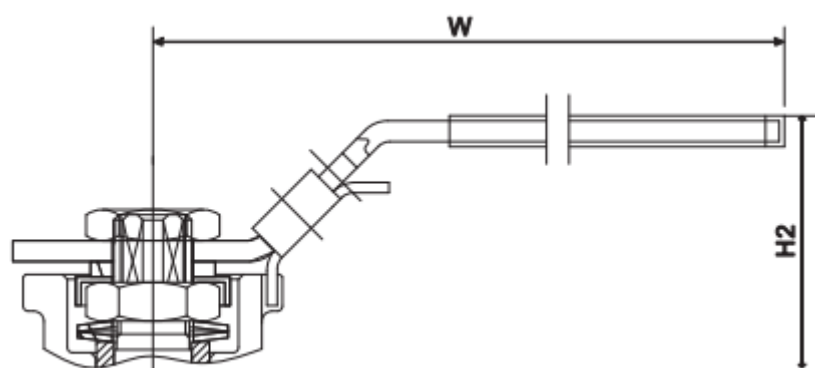
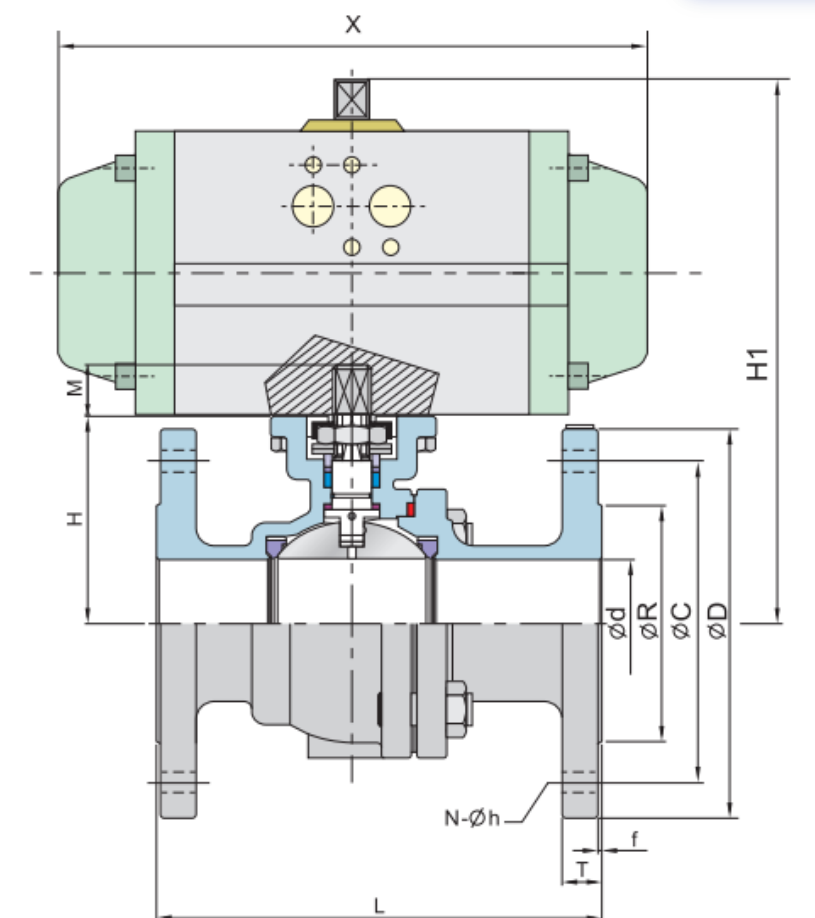
Pos.	Teil	Material
15	Tellerfederunterlage	AISI301
16	Stiftmutter	A194-8
17	Sicherungsunterlage	AISI304
18	Hebelmutter	A194-8
19	Hebelbelag	Vinyl
20	Hebel	AISI304
21	Schloss	AISI304
22	Stopschraube	A193-B8
28	Etikette	AISI304

FLANSCHKUGELHAHN

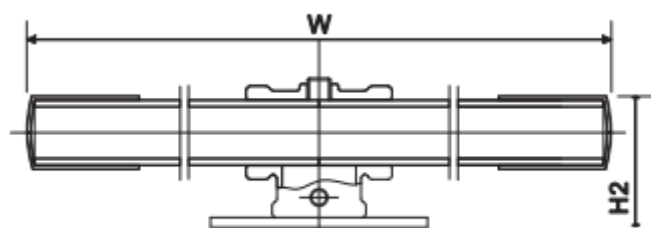
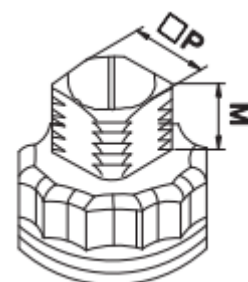
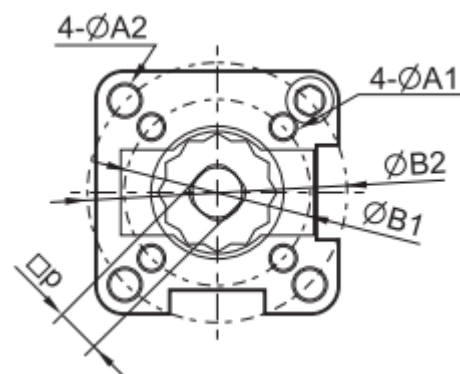
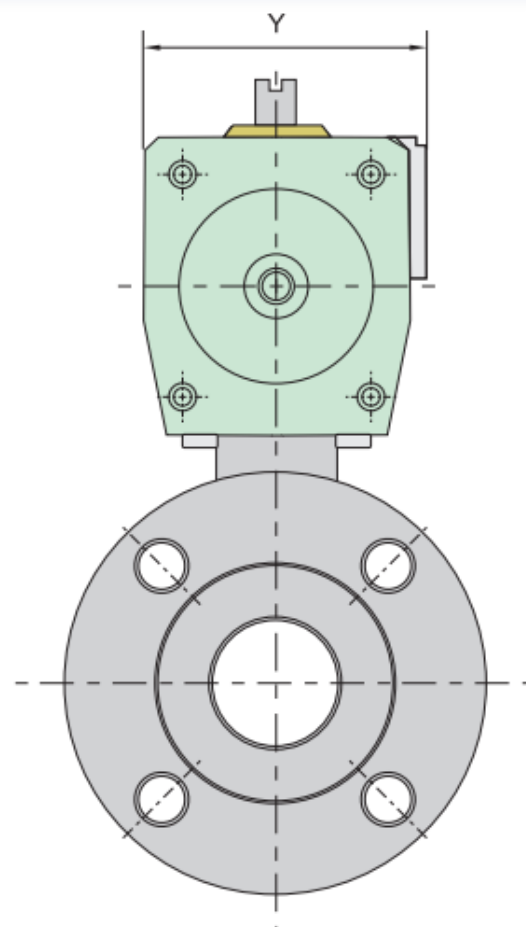
SERIE 90

DN 15 – 200 PN 10/16/40

Grösse



DN15 - DN65



DN80 - DN200

FLANSCHKUGELHAHN

SERIE 90

DN 15 – 200 PN 10/16/40

Grösse

Grösse für DN15-DN200 PN10/16/40

DN	PN	Ød	L	*L	ØR	ØD	ØC	f	T	N	Øh
DN15	10~40	15	115	130	45	95	65	2	16	4	14
DN20	10~40	20	120	150	58	105	75	2	18	4	14
DN25	10~40	25	125	160	68	115	85	2	18	4	14
DN32	10~40	32	130	180	78	140	100	2	18	4	18
DN40	10~40	38	140	200	88	150	110	3	18	4	18
DN50	10~40	50	150	230	102	165	125	3	20	4	18
DN65	10/16	63,5	170	290	122	185	145	3	18	4	18
	25/40								22	8	
DN80	10/16	76	180	310	138	200	160	3	20	8	18
	25/40								24		
DN100	10/16	100	190	350	158	220	180	3	20	8	18
	25/40				162	235	190		24		22
DN125	10/16	125	325	400	188	250	210	3	22	8	18
	25/40					270	220		26		26
DN150	10/16	150	350	450	212	285	240	3	22	8	22
	25/40				218	300	250		28		26
DN200	10	200	400	550	268	340	295	3	24	8	22
	16				278	360	310		30	12	26
	25										
	40										

DN	H	H1	M	P	A1	A2	B1	B2	X	Y	ISO5211
DN15	48	145	9	9	6	6	36	42	144	72	F03-F04
DN20	53	150	9	9	6	6	36	42	144	72	F03-F04
DN25	58,5	168,5	11	11	6	7	42	50	164	84	F04-F05
DN32	71	181	11	11	6	7	42	50	164	84	F04-F05
DN40	76	204	14	14	7	9	50	70	208	96	F05-F07
DN50	85	209	14	14	7	9	50	70	208	96	F05-F07
DN65	101,5	243,5	17	17	9	11	70	102	247	107	F07-F10
	107										
DN80	111,5	265,5	17	17	9	11	70	102	268	123	F07-F10
	117										
DN100	140	335	22	22	n/a	11	n/a	102	345	151	F10
DN125	183	414	27	27	14	n/a	125	n/a	450	202	F12
DN150	204	435	27	27	14	n/a	125	n/a	450	202	F12
DN200	253	556	27	27	14	n/a	125	n/a	545	224	F12