

SEYMOUR®

FROM CA USA



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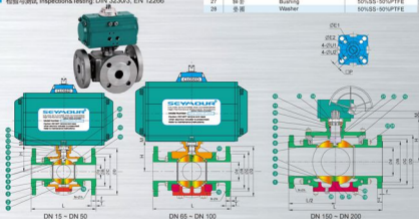
FEATURES:

- 采用ISO5211直接安装执行器的平台设计；
Built-in ISO5211 Direct Mounting Pad for Easy Automation
- 阀球与阀体之间带防静电装置；
Anti-Static Devices for Ball-Stem-Body
- 阀杆防爆装置设计；
Blow-out Proof Stem
- 阀球上有压力平衡孔；
Pressure Balance Hole in Ball Slot
- 双密封材料符合德国 TA-LUFT的阀杆泄漏测试要求；
TA-LUFT Design Approved
- 阀体上设计清洁阀腔的装置
Casting Boss on Body for Draining
- 选项：1. 执行器 2. 限位开关 3. 定位器
Options: 1. Actuator 2. Limit Switch 3. Positioner

APPLICABLE STANDARDS:

- 设计标准 Design Rating: DIN 3357 / 1.2, EN 12516-1
- 法兰标准 End Flange: EN1092-1 PN10-PN40
- 壁厚 Wall Thickness ASME B16.34
- 检验与测试 Inspection & Testing: DIN 3230/3, EN 12266

NO.	PART NAME	MATERIALS
1	阀体 Body	1.4408 1.4308 1.0019
2	阀盖 End Cap	1.4408 1.4308 1.0019
3	球 Ball	1.4408 1.4308
4	阀座 Ball Seat	TFM1000 / PTFE
5	阀杆 Stem	SUS316 SUS 304
6	防静电装置 Anti-Static Device	SUS316 SUS 304
7	止推垫圈 Thrust Washer	PTFE
8	O型密封圈 O-Ring	FKM
9	V型阀杆填料 Stem Packing	PTFE
10	密封衬套 Bushing	50%SS + 50%PTFE
11	垫圈 Gland	SUS316
12	碟形垫片 Belleville Washer	SUS301
13	阀杆螺母 Stem Nut	A194-8
14	定位锁紧 Stop-Lock-Cap	SUS304
15	阀盖垫圈 Body Gasket	PTFE
16	六角螺母 Bolt	A2-70 8.8
17	阀盖 End Cap	1.4408 1.4308 1.0019
18	六角螺栓 Hex Bolting	A193-B8 A193-B7
19	底座 Bottom Cap	1.4408 1.4308 1.0019
20	执行机构 Actuators	Pneumatic KP/Electric KQ
21	阀杆套 Stem Sleeve	50%SS-50%PTFE
22	盖帽 Cap(T)	1.4408 1.4308 1.0019
23	螺母 Nut	A2-70 8
24	螺栓 Bolt	A2-70 8.8
25	阀体垫片 Body Gasket	PTFE / GRAFOIL
26	堵头 Plug	1.4408 1.4308
27	衬套 Bushing	50%SS-50%PTFE
28	垫圈 Washer	50%SS-50%PTFE



■ PN 10-40

SIZE	PN	d	R	C	D	f	T	L	H1	W	H	M	P	N	h	U1	U2	E1	E2	ISO 3211	
DN15	1/2"	19-40	15	45	65	95	2	16	150	83.3	144.5	52.5	9	9	4	14	6	36	42	F03-F04	
DN20	3/4"	19-40	20	58	75	105	2	18	165	87.0	144.5	57.0	9	9	4	14	6	36	50	F03-F05	
DN25	1"	19-40	25	68	85	115	2	18	181	99.0	175.0	66.0	11	11	4	14	6	42	50	F04-F05	
DN32	1-1/4"	19-40	32	78	100	140	2	18	190	103.0	175.0	72.0	11	11	4	18	6	42	70	F04-F07	
DN40	1-1/2"	19-40	38	88	110	150	3	18	212	119.0	200.0	85.0	14	14	4	18	7	9	50	F05-F07	
DN50	2"	19-40	49	102	125	185	3	20	230	126.0	200.0	92.0	14	14	4	18	7	9	50	F05-F07	
DN65	2-1/2"	10/16 25-40	63	122	145	185	3	18 22	290	172.0	400.0	107.0	17	17	4 8	18	9	11	70	102	F07-F10
DN80	3"	10/16 23-40	75	138	160	200	3	20 24	310 340	185.0	400.0	119.0	17	17	8	18	9	11	70	102	F07-F10
DN100	4"	10/16 25-40	99	159	180	220	3	20 24	350 386	221.0	400.0	150.0	22	22	8	N/A	11	N/A	102	F10	
DN150	6"	10/16 25-40	150	212	240	285	3	22 28	450 520	—	500.0	229.0	36	36	8 26	18	22	140	185	F14-F16	
DN200	8"	10 25 40	200	268	295	340	3	24 30 34	620 660	—	500.0	252.0	36	36	8 26 30	18	22	140	185	F14-F16	