

SPECIFICATION

- Two-Piece-Body Full Bore
- ISO 5211 DIN3337 direct mounting pad
- Adjustable gland packing without removing actuators
- End Connection: Threaded End BSPT
Options for Socket Weld, Butt Weld
- Working Pressure: 1/4 ~ 2" 1000 PSI W.O.G.

APPLICATIONS

- Suitable for Water, Oil, Gas, Air & Steam
- Working Temperature -10°C ~ 150°C

#AT125B - SS316 BODY



MATERIAL LIST

NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
1	Body	CF8M	11	Stopper	SS304
2	Cap	CF8M	12	Snap Ring	SS304
3	Ball	SS316	13	Locking	CF8
4	Seat	RPTFE	14	Bolt	SS304
5	Stem	SS316	15	Handle Sleeve	PLASTIC
6	Gasket	PTFE	16	Bolt	SS304
7	Stem Washer	PEEK+PTFE	17	Nut	SS304
8	O-Ring	VITON			
9	Packing	RPTFE			
10	Gland	CF8			

DIMENSIONS (mm)

Size	Inch	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	DN	8	10	15	20	25	32	40	50
d		11.6	12.7	15.0	20.0	25.0	32.0	38.0	50.0
L		58	58	58	67	78	90	104	126
H		74	74	74	78	89	94	110	118
W		123	123	123	123	153	153	183	183
ISO 5211	H1	9	9	9	9	11	11	14	14
	W1	9x9	9x9	9x9	9x9	11x11	11x11	14x14	14x14
	E	36/42	36/42	36/42	36/42	42/50	42/50	50/70	50/70
	ISO	F03/04	F03/04	F03/04	F03/04	F04/05	F04/05	F05/07	F05/07
Weight (kg)		0.41	0.46	0.36	0.54	0.73	1.28	2.04	3.05

The specification and dimensions are subject to change without prior notice!

