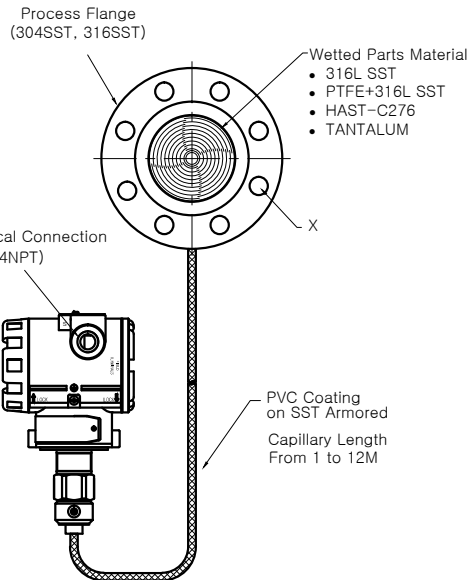
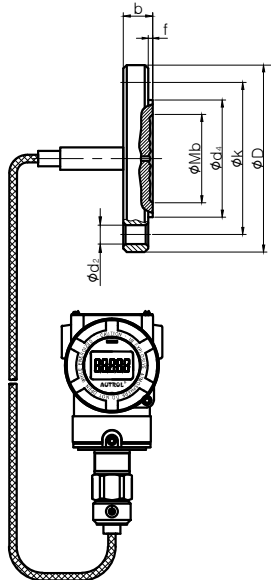


Part No.



MODEL CODE

1. Model : APT3200LFS
2. Flange Size & Material
 - 2inch(50A) 3inch(80A) 4inch(100A) Others _____
 - 316L SST 304 SST
3. Flange Rating
 - ANSI 150# ANSI 300# JIS 10K JIS 20K
 - DIN PN10/16 DIN PN 25/40 RF FF RJT
 - Others _____
4. Diaphragm Material
 - 316L SST PTFE+316L SST Hast-C Tantalum Others _____
5. Fill Fluid
 - Silicone 200 Silicone 704 Others _____
6. Capillary Length(m) : _____
7. Electric Conn.
 - 1/2NPT(F) G1/2(F) Others _____
8. Hazardous Location Certificate
 - Ex d Ex ia IP67 IP66 Others _____
9. Option
 - LCD Indicator(5-Digit) Oil Free
 - Lightning Protector(Internal) Bracket BA
 - Bracket BF Others _____

Flange Size : 80mm (3 inch)

(Unit : mm)

Flange Rating	Mb	D	b	d2	k	f	d4	X
ANSI Class150	72	190	24	19	152.5	1.5	127	4
ANSI Class300		210	29	22	168.5			8
JIS 10K	72	185	18	19	150	2	127	8
JIS 20K		200	22	23	160			8
DIN PN 10/16	72	200	20	18	160	3	138	8
DIN PN 25/40		24	22					

Flange Size : 50mm (2 inch)

(Unit : mm)

Flange Rating	Mb	D	b	d2	k	f	d4	X
ANSI Class150	40	152	19	19	120.5	1.5	92	4
ANSI Class300		165	22	19	127			8
JIS 10K	40	155	16	19	120	2	96	4
JIS 20K			18					8
DIN PN 10/16	40	165	20	18	125	3	102	4
DIN PN 25/40								

Flange Size : 100mm (4 inch)

(Unit : mm)

Flange Rating	Mb	D	b	d2	k	f	d4	X
ANSI Class150	89	229	24	19	190	1.5	157	8
ANSI Class300		254	32	22	200			
JIS 10K	89	210	18	19	175	2	157	8
JIS 20K		225	24	23	185			
DIN PN 10/16	89	220	20	18	180	3	157	8
DIN PN 25/40		235	24	22				

AUTROL DUON System Co.,Ltd.

										GENERAL TOLERANCE			TITLE APT3200 LFS Outline Dimension								
										RANGE	0.5-6	7-30	31-120	Size	Scale	Unit	DWG No.			Rev.	
										TOL.	±0.1	±0.2	±0.3	A3	NS	mm	MD-ASS-3200-LFS			0	
										RANGE	121-315	316-1000	1001-2000	Elec. Class	-	Safety Class	-	Sei. Cat.	-	Sheet	1 of 1
										TOL.	±0.5	±0.8	± 1								
Rev.	Description				Dwg.	Date	Chk'd	Date	App'd	Date											