

A-T VALVE SERIES		22	F23/F26	24	30	31	33/43/53	38	55	77	83	F83	8R	F8R	88	F88	HP	H78
ANSI/ ASME	B1.20.1	✓		✓			✓	✓	✓		✓	✓	✓	✓	✓	✓		
	B16.11						✓		✓		✓	✓	✓	✓	✓	✓		
	B16.25			✓			✓		✓		✓	✓	✓	✓	✓	✓		
	B16.34	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓		
	B16.5					✓												
	BPE						END DIM 33-SA/33-SF Valves			END DIM							✓	✓
API	598	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	0	0
	607		5th Ed. CERTIFIED									6th Ed. CERTIFIED		6th Ed. CERTIFIED		6th Ed. CERTIFIED		
MSS	SP-25	✓		✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓		
	SP-55	✓																
	SP-72	✓		✓														
	SP-110										✓	✓	✓	✓				
ISO	5209						✓			✓	✓	✓	✓	✓	✓	✓		
	5211	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	2-1/2" - 4"	✓
	15848-1															✓		
CSA	3.16															✓		
CE/PED	2014/68/EU	✓				✓	✓		✓	✓	✓	✓	✓	✓	✓	✓		✓
ATEX	94/9/EC																	
EN	1893							✓										
	19							✓										
	10204-3.1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	12266-1							✓									✓	
	12516-3							✓										
TA-LUFT		✓				N/A on 33-SA/33- SF Valves									✓			
CRN		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
NACE	MR0175	✓	✓	✓	0	0	0	0	0	0	0	✓	0	✓	0	✓		
ABS					✓	✓	✓									✓		
FM	7400														0	0		
	7420														0	0		
	7422														0	0		
BS	6364																	
SIL RATED	IEC 61508: 2010					✓	✓		✓		✓		✓		✓	✓		

LEGEND	
✓	Meets Standard
0	Optional
F-F	From Factory

A-T VALVE SERIES		90/93	F90	F91	F9R	D9	FD9-F1 FD9-F3	FD9-F6	C8/CR	WB	W6	DR	FMU/FMB/FMS	FMX	VS/VV/VM	L2	P1	TS2	TS3	TM3	TSW
ANSI / ASME	B1.20.1								✓	✓	✓	✓									
	B16.10	✓	✓	✓	✓	✓	✓	✓					✓			✓		✓	✓	✓	✓
	B16.11								✓			✓					✓				
	B16.25								✓			✓									
	B16.34	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	B16.5	✓	✓	✓	✓	✓	✓	✓					✓	✓	✓	✓	✓	✓	✓	✓	✓
	FCI-70-2												✓	✓	✓					✓	
API	598	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	607		6th Ed. CERTIFIED	6th Ed.* CERTIFIED	7th Ed. CERTIFIED		6th Ed.** CERTIFIED	6th Ed. CERTIFIED		6th Ed. DESIGN	5th Ed. CERTIFIED							6th Ed. CERTIFIED	6th Ed. CERTIFIED		6th Ed. CERTIFIED
	641		1/2" - 1"				1/2" - 1" FD9-F1											✓	✓		✓
	6D																	✓	✓	✓	✓
	6FA																			DESIGN	
MSS	SP-25	✓	✓	✓	✓	✓	✓	✓				✓	✓	✓	✓			✓	✓	✓	✓
	SP-53																				
	SP-55												✓	✓						✓	
	SP-61												✓	✓							
ISO	7											✓									
	228																				
	5209								✓	✓		✓					✓				
	5211	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	10497												✓	✓						✓	
	15848-1		✓		✓		✓	✓												Up to 14"	
ISA	S75.04														✓						
CSA	3.16	6" SERIES 93 ONLY	✓																		
CE/PED	2014/68/EU	90 ONLY	✓			✓	✓	✓										✓	✓		✓
ATEX	94/9/EC																				
EN	10204-3.1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TA-LUFT		90 ONLY				✓															
CRN		✓	✓	✓	✓	✓	✓	✓					✓	✓	✓	✓		✓	✓	✓	✓
NACE	MR0175	0	0	✓	✓	0	✓	✓		✓	✓		F-F	F-F	F-F		F-F	✓	✓	F-F	✓
ABS							✓														
FM	7400					0	0														
	7420					0	0														
	7422					0	0														
BS	6364								✓												
SIL Rated	IEC 61508:2010												✓	✓				✓	✓	✓	

**The 6" SST is 4th Edition
*6" (WCB & SST) is 4th Edition

LEGEND	
✓	Meets Standard
0	Optional
F-F	From Factory

A-T Controls, Inc.

Product Approvals, Certificates, and Standards

A-T VALVE SERIES		NS20	NS22	NS55	NS90	NSD9
ANSI/ ASME	B1.20.1		✓	✓		
	B16.10				✓	✓
	B16.11			✓	✓	✓
	B16.25					
	B16.34		✓	✓	✓	✓
	B16.5				✓	✓
API	598	O	O	O	O	O
MSS	SP-25		✓	✓	O	O
	SP-55		✓		✓	✓
ISO	5211		✓	✓	✓	✓
CE/PED	2014/68/EU					
ATEX	94/9/EC					
EN	10204-3.1	✓	✓	✓	✓	✓
TA-LUFT			✓		✓	✓
CRN		✓	✓	✓	✓	✓
NSF 61+372		✓	✓	✓	✓	✓
NACE	MR0175		✓			
SIL RATED	IEC 61508: 2010					

LEGEND	
✓	Meets Standard
O	Optional
F-F	From Factory

A-T VALVE SERIES		ES	OC/OS	AS	PS	PF	PM	PH	P1S	P1F	P1M	P1H	NS
ANSI/ASME	B16.10				✓	✓	✓	✓	✓	✓	✓	✓	
	B16.34	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	B16.5	✓	✓	✓	2"-24"	2"-24"	2"-24"	2"-24"	2"-24"	2"-24"	2"-24"	2"-24"	✓
	B16.42												✓
	B16.47	✓			26"-48"	26"-48"	26"-48"	26"-48"	26"-48"	26"-48"	26"-48"	26"-48"	
	FCI-70-2					✓	✓	✓		✓	✓	✓	
API	598		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	607					6th Ed. CERTIFIED				7th Ed. CERTIFIED			
	6FA									4th Ed. CERTIFIED	4th Ed. CERTIFIED		
	609	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MSS	SP-25	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓
	SP-55				✓	✓	✓	✓	✓	✓	✓	✓	
	SP-67	✓	✓						✓	✓	✓	✓	✓
	SP-68				✓	✓	✓	✓	✓	✓	✓	✓	
ISO	5211	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
CSA	3.16								✓				
CE/PED	2014/68/EU				✓	✓	✓	✓					
EN	10204-3.1	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CRN		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
NSF 61+372													✓
NACE	MR0175/MR0103				F-F	F-F	F-F	F-F	F-F	F-F	F-F	F-F	
ABS		✓		✓					✓	✓	✓	✓	✓
SIL Rated	IEC 61508:2010				✓	✓	✓	✓					

LEGEND	
✓	Meets Standard
O	Optional
F-F	From Factory