

# ALUMINUM TERMINALS

## TYPE AFNT90

90° Bolted  
Pipe to Flat

Castings: 356-T6 Aluminum  
Hardware: Aluminum Alloy  
Options: See Page 210

Aluminum alloy terminal with hex head clamping bolts for connecting aluminum pipe to flat pad at a 90° angle. Clamping bolts have hex stops for one-wrench installation. Flat pads have NEMA drilling. Contact sealant is recommended. Angle connector may be obtained by specifying the desired angle. EXAMPLE: AFNT45-21-4A

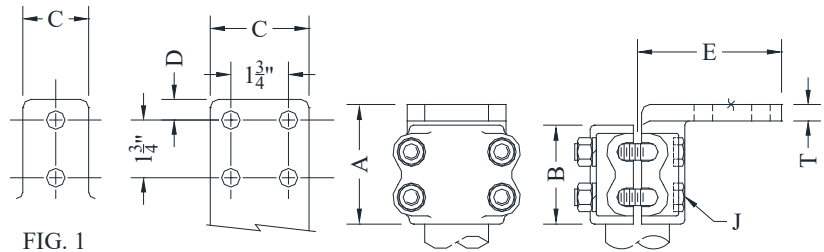


FIG. 1

FIG. 2

CATALOG NUMBER	FIG. NO.	PIPE SIZE (NPS)	DIMENSIONS - INCHES							WEIGHT (POUNDS)
			A	B	C	D	E	J	T	
AFNT90-21-2B	1	1/2	4-1/8	3-3/4	2	5/8	4-1/8	1/2	13/32	1.25
AFNT90-21-4A	2		4-9/16	4	3	5/8	4-5/8	1/2	9/16	1.50
AFNT90-30-2B	1	3/4	2-15/16	2-3/8	2	5/8	4-1/16	1/2	3/8	1.30
AFNT90-30-4A	2		2-15/16	2-3/8	3	5/8	4-1/4	1/2	3/8	1.80
AFNT90-30-4B	2		4-7/16	2-3/8	4	1-1/8	5	1/2	3/8	2.00
AFNT90-39-2B	1	1	3-9/16	3	2	5/8	4-1/8	1/2	1/2	1.55
AFNT90-39-4A	2		3-1/2	3	3	5/8	4-1/16	1/2	7/16	1.55
AFNT90-39-4B	2		3-1/2	3	4	1-1/8	5-9/16	1/2	1/2	2.40
AFNT90-49-2B	1	1-1/4	3-1/2	3	2	5/8	4-5/8	1/2	7/16	2.35
AFNT90-49-4A	2		4-3/4	4-1/4	3	5/8	4-3/8	1/2	1/2	2.85
AFNT90-49-4B	2		3-1/2	3	4	1-1/8	5-1/8	1/2	7/16	2.35
AFNT90-53-2B	1	1-1/2	3-5/8	3	2	5/8	4-3/8	1/2	1/2	2.35
AFNT90-53-4A	2		3-5/8	3	3	5/8	4-3/8	1/2	1/2	2.35
AFNT90-53-4B	2		3-5/8	3	4	1-1/8	5-3/8	1/2	1/2	2.85
AFNT90-58-2B	1	2	4-1/16	3-1/2	2	5/8	4-5/8	1/2	9/16	2.60
AFNT90-58-4A	2		4-1/16	3-1/2	3	5/8	4-5/8	1/2	9/16	2.60
AFNT90-58-4B	2		4-3/16	3-1/2	4	1-1/8	5-3/8	1/2	9/16	3.10
AFNT90-60-2B	1	2-1/2	4-1/4	3-1/2	2	5/8	5-1/8	1/2	11/16	3.35
AFNT90-60-4A	2		4-1/4	3-1/2	3	5/8	5-1/8	1/2	11/16	3.35
AFNT90-60-4B	2		4-5/16	3-1/2	4	1-1/8	5-3/4	1/2	11/16	3.85
AFNT90-62-2B	1	3	4-7/8	4	2	5/8	5-1/2	5/8	3/4	5.75
AFNT90-62-4A	2		4-7/8	4	3	5/8	5-1/2	5/8	3/4	5.75
AFNT90-62-4B	2		4-7/8	4	4	1-1/8	5-7/8	5/8	3/4	5.75
AFNT90-63-2B	1	3-1/2	5-1/2	4-3/8	2	5/8	5-11/16	5/8	1	7.50
AFNT90-63-4A	2		5-1/2	4-3/8	3	5/8	6-1/8	5/8	1	7.50
AFNT90-63-4B	2		5-1/2	4-3/8	4	1-1/8	6-11/16	5/8	1	7.50
AFNT90-64-2B	1	4	5-5/8	4-1/2	2	5/8	6-1/16	5/8	1	7.75
AFNT90-64-4A	2		5-1/2	4-1/2	3	5/8	6	5/8	1	7.75
AFNT90-64-4B	2		5-5/8	4-1/2	4	1-1/8	6-11/16	5/8	1	8.50
AFNT90-67-4A*	2	5	8-1/4	7	3	5/8	7	5/8	1-1/4	17.55
AFNT90-67-4B*	2		8-1/4	6-3/4	4	1-1/8	7-1/2	5/8	1-1/4	17.55
AFNT90-69-4A*	2	6	9-3/8	7	3	5/8	8-9/16	5/8	1-1/2	25.25
AFNT90-69-4B*	2		9-3/8	7	4	1-1/8	9-1/16	5/8	1-1/2	25.25

\*Six Conductor-Clamping Bolts

# SEFCOR