
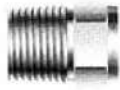
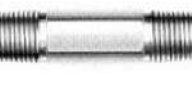









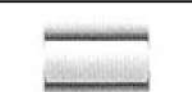

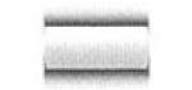





INDEX

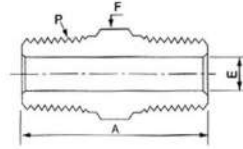
Item	Part	Page	Item	Part	Page
	Hex Nipple AVPHN	3		Pipe Plug AVPPG	5
	Hex Long Nipple AVPHLN	3		Pipe Cap AVPCP	5
	Long Nipple AVPLN	3		Coupling S. W. Type AVPCW	6
	Hex Reducing Nipple AVPHRN	3		Reducing Coupling S. W. Type AVPRCW	6
	Adapter AVPA	4		Female Elbow AVPFE	6
	Reducing Adapter AVPRA	4		Male Elbow AVPME	6
	Reducing Coupling AVPRC	4		Street Elbow AVPSE	7
	Coupling AVPC	4		Female Tee AVPFT	7
	Reducing Bushing AVPRB	5		Male Tee AVPMT	7



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Hex Nipple

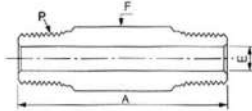
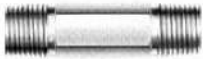
AVPHN



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS		
		A	E	F
AVPHN-2	1/8	25	4.8	7/16
AVPHN-4	1/4	35	7.0	9/16
AVPHN-6	3/8	36	10.0	11/16
AVPHN-8	1/2	47	12.0	7/8
AVPHN-12	3/4	47	16.0	1-1/16
AVPHN-16	1	59	22.0	1-3/8

Hex Long Nipple

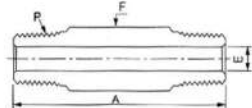
AVPHLN



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS		
		A	E	F
AVPHLN-2	1/8	100	4.8	7/16
AVPHLN-4	1/4	100	7.0	9/16
AVPHLN-6	3/8	100	10.0	11/16
AVPHLN-8	1/2	100	12.0	7/8
AVPHLN-12	3/4	100	16.0	1-1/16
AVPHLN-16	1	100	22.0	1-3/8

Long Nipple

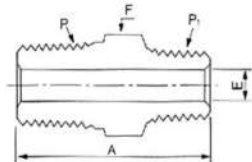
AVPLN



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS		
		A	E	F
AVPLN-2	1/8	100	5.7	10.5Ø
AVPLN-4	1/4	100	7.8	13.8Ø
AVPLN-6	3/8	100	10.9	17.3Ø
AVPLN-8	1/2	100	14.3	21.7Ø
AVPLN-12	3/4	100	19.4	27.2Ø
AVPLN-16	1	100	25.0	34.0Ø

Hex Reducing Nipple

AVPHRN



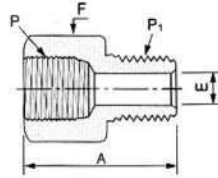
ORDER BY PART NO.	PIPE SIZE		DIMENSION		
	P-PT.NPT	P-PT.NPT	A	E	F
4AVPHRN-2	1/4	1/8	31	4.8	9/16
6AVPHRN-4	3/8	1/4	36	7.0	11/16
8AVPHRN-4	1/2	1/4	42	7.0	7/8
8AVPHRN-6	1/2	3/8	42	10.0	7/8
12AVPHRN-6	3/4	3/8	44	10.0	1-1/16
12AVPHRN-8	3/4	1/2	49	12.0	1-1/16
16AVPHRN-8	1	1/2	54	12.0	1-3/8
16AVPHRN-12	1	3/4	54	16.0	1-3/8



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Adapter

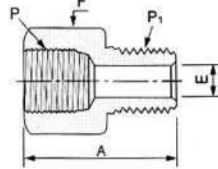
AVPA



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS		
		A	E	F
AVPA-2	1/8	28	4.8	9/16
AVPA-4	1/4	33	6.5	3/4
AVPA-6	3/8	36	10.0	7/8
AVPA-8	1/2	45	12.0	1-1/16
AVPA-12	3/4	50	16.0	1-1/4
AVPA-26	1	58	22.0	1-5/8

Reducing Adapter

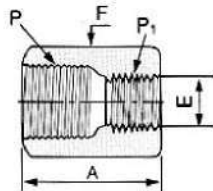
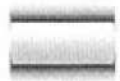
AVPRA



ORDER BY PART NO.	PIPE SIZE		DIMENSION		
	P-PT.NPT	P-PT.NPT	A	E	F
4AVPRA-2	1/4	1/8	30	4.8	3/4
6AVPRA-4	3/8	1/4	35	6.5	7/8
8AVPRA-4	1/2	1/4	39	6.5	1-1/16
8AVPRA-6	1/2	3/8	41	10.0	1-1/16
12AVPRA-6	3/4	3/8	44	10.0	1-1/4
12AVPRA-8	3/4	1/2	48	12.0	1-1/4
16AVPRA-8	1	1/2	52	12.0	1-5/8
16AVPRA-12	1	3/4	55	16.0	1-5/8

Reducing Coupling

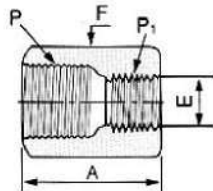
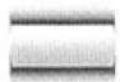
AVPRC



ORDER BY PART NO.	PIPE SIZE		DIMENSION		
	P-PT.NPT	P-PT.NPT	A	E	F
4AVPRC-2	1/4	1/8	30	8.0	3/4
6AVPRC-4	3/8	1/4	30	11.0	7/8
8AVPRC-4	1/2	1/4	40	11.0	1-1/16
8AVPRC-6	1/2	3/8	40	15.0	1-1/16
12AVPRC-6	3/4	3/8	42	15.0	1-1/4
12AVPRC-8	3/4	1/2	42	18.0	1-1/4
16AVPRC-8	1	1/2	51	18.0	1-5/8
16AVPRC-12	1	3/4	51	22.0	1-5/8

Coupling

AVPC



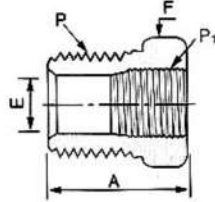
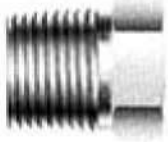
ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS		
		A	E	F
AVPC-2	1/8	21	8.0	9/16
AVPC-4	1/4	30	11.0	3/4
AVPC-6	3/8	30	15.0	7/8
AVPC-8	1/2	40	18.0	1-1/16
AVPC-12	3/4	42	22.0	1-1/4
AVPC-26	1	51	25.0	1-5/8



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Reducing Bushing

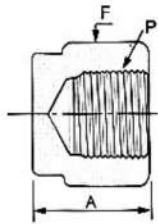
AVPRB



ORDER BY PART NO.	PIPE SIZE		DIMENSION		
	P-PT.NPT	P-PT.NPT	A	E	F
4AVPRB-2	1/4	1/8	22	8.0	9/16
6AVPRB-4	3/8	1/4	23	11.0	11/16
8AVPRB-4	1/2	1/4	28	11.0	7/8
8AVPRB-6	1/2	3/8	28	15.0	7/8
12AVPRB-4	3/4	1/4	31	11.0	1-1/16
12AVPRB-6	3/4	3/8	31	15.0	1-1/16
12AVPRB-8	3/4	1/2	31	18.0	1-1/16
16AVPRA-8	1	1/2	35	18.0	1-3/8
16AVPRA-12	1	3/4	35	22.0	1-3/8

Pipe Cap

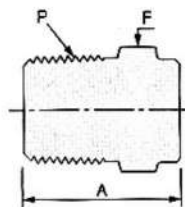
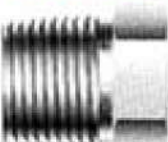
AVPCP



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS	
		A	F
AVPCP-2	1/8	19	9/16
AVPCP-4	1/4	23	3/4
AVPCP-6	3/8	23	7/8
AVPCP-8	1/2	34	1-1/16
AVPCP-12	3/4	34	1-1/4
AVPCP-16	1	41	1-5/8

Pipe Plug

AVPPG



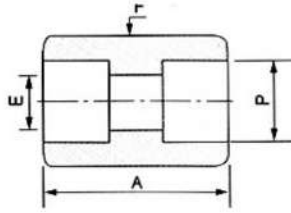
ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS	
		A	F
AVPCP-2	1/8	19	7/16
AVPCP-4	1/4	24	9/16
AVPCP-6	3/8	25	11/16
AVPCP-8	1/2	31	7/8
AVPCP-12	3/4	31	1-1/16
AVPCP-16	1	38	1-3/8



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Coupling S. W. Type

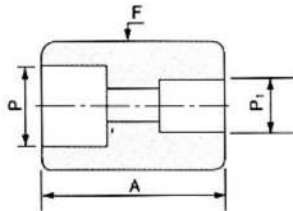
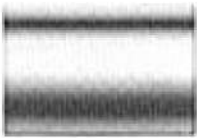
AVPCW



ORDER BY PART NO.	PIPE SIZE		DIMENSION		
	NOM SIZE	P-SW	A	E	F
8AVPCW-8	1/2	22.2	29.5	14.0	32Ø
12AVPCW-12	3/4	27.7	35.5	19.0	38Ø
16AVPCW-16	1	34.5	38.7	25.0	46Ø

Reducing Coupling S. W. Type

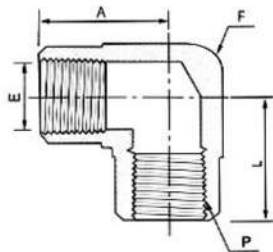
AVPRCW



ORDER BY PART NO.	PIPE SIZE			DIMENSION		
	MON SIZE	PI-SW	P-SW	A	E	F
12AVPRCW-8	3/4x 1/2	27.7	22.2	32.5	14.0	38Ø
16AVPRCW-8	1 x 1/2	34.5	22.2	35.7	14.0	46Ø
16AVPRCW-12	1 x 3/4	34.5	27.7	38.7	19.0	46Ø

Female Elbow

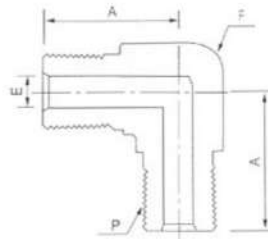
AVPFE



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS		
		A	E	F
AVPFE-2	1/8	26.4	8.6	1/2
AVPFE-4	1/4	29.7	11.4	11/16
AVPFE-6	3/8	36.0	14.9	13/16
AVPFE-8	1/2	39.6	18.5	1

Male Elbow

AVPME



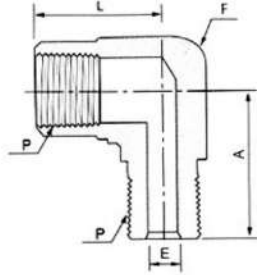
ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS		
		A	E	F
AVPME-2	1/8	19.5	4.8	7/16
AVPME-4	1/4	23.4	7.0	1/2
AVPME-6	3/8	28.0	10.0	13/16
AVPME-8	1/2	36.8	12.0	13/16



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Street Elbow

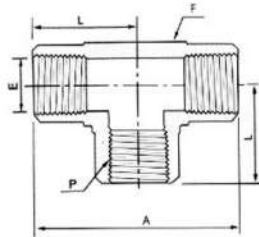
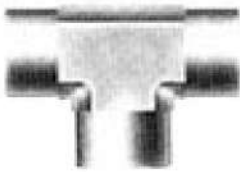
AVPSE



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS			
		A	E	L	F
AVPSE-2	1/8	26.4	26.4	4.8	7/16
AVPSE-4	1/4	29.7	29.7	7.0	1/2
AVPSE-6	3/8	36.0	36.0	10.0	11/16
AVPSE-8	1/2	39.6	39.6	12.0	13/16

Female Tee

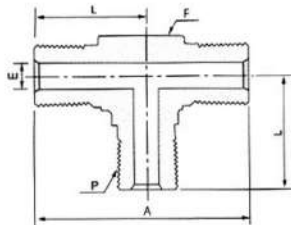
AVPFT



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS			
		A	E	L	F
AVPFT-2	1/8	46	8.6	23	1/2
AVPFT-4	1/4	46	11.4	23	11/16
AVPFT-6	3/8	52	14.9	26	13/16
AVPFT-8	1/2	60	18.5	30	1

Male Tee

AVPMT



ORDER BY PART NO.	PIPE P-PT NPT	DIMENSIONS			
		A	E	L	F
AVPMT-2	1/8	39.0	4.8	19.5	7/16
AVPMT-4	1/4	53.3	7.0	21.5	9/16
AVPMT-6	3/8	56.0	10.0	28.0	11/16
AVPMT-8	1/2	73.6	12.0	36.8	13/16



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