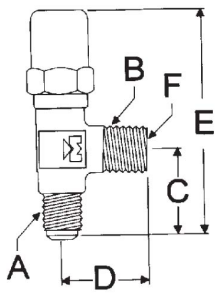


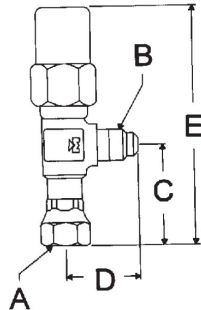


### Features:

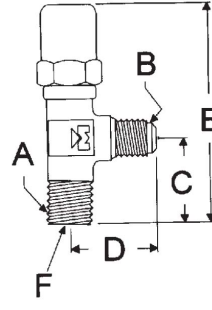
- Presión de diseño (DP) / presión máxima anormal (MAP): 700 psig, 48 bar
- Rango de temperatura de operación (COT): -40°F/300°F, -40°C/149°C
- Compatible con todos los refrigerantes y aceites CFC, HCFC y HFC
- Listado en UL/cUL, conforme a PED 2014/68/EU
- Cuerpo de metal forjado
- Vástago resistente a la corrosión apto para refrigerantes y otros líquidos industriales no corrosivos al bronce y acero



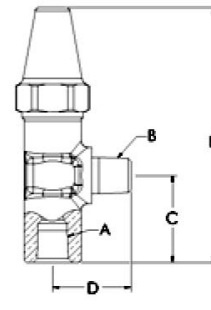
Extremo a NPTFE



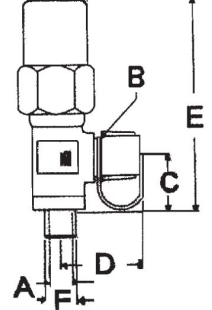
Pieza giratoria interna FI x FI



NPTFE/Conexión roscada



NPTFE x NPTFI



Soldable/Extremo

### Extremo a NPTFE

Número de parte	Flare A in	NPTFE B in	C in	D mm	E in	Counterbore		Dim F Diameter	Depth	Torque Pack Gland	Cubierta del sellador estándar		Cubierta de sello de reemplazo		Peso						
						in	mm	in	mm	ft-lb	N-m	ft-lb	N-m	Material	Seal Cap*	Brass*	Plástico	lb	kg		
A 15073 **	1/4	1/4	0.94	24	1.00	25	2.96	75	.254	6.45	.31	7.87	8 - 12	11 - 16	6 - 10	8 - 14	Brass	A 16474	P 34627	0.43	0.19

Machined to accept OD size tube as indicated

### Pieza giratoria interna FI x FI

Número de parte	Flare A in	Flare B in	C in	D mm	E in	Torque		Cubierta del sellador estándar		Cubierta de sello de reemplazo		Peso						
						Pack Gland	Seal Cap	Material	Seal Cap*	Brass*	Plástico	lb	kg					
A 17429	1/4	1/4	1.47	37	1.06	27	3.49	89	8 - 12	11 - 16	Finger Tight	Plastic	P 34627	A 16474	P 34627	0.23	0.10	
B 34247	1/4	1/4	1.47	37	1.06	27	3.90	99	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	A 16474	P 34627	0.34	0.16
A 17474	3/8	3/8	1.52	39	1.12	28	3.55	90	8 - 12	11 - 16	6 - 10	8 - 14	Brass	A 16474	A 16474	P 34627	0.27	0.12

### NPTFE/Conexión roscada

Número de parte	NPTFE A in	Flare B in	C in	D mm	E in	Contrataladro		Dim F	Cubierta del sellador estándar		Cubierta de sello de reemplazo		Peso					
						Díámetro	Profundidad	in	mm	Material	Seal Cap*	Brass*	Plástico	lb	kg			
B 33964 ***	1/4	1/4	1.00	25	0.94	24	3.04	77	.254	6.45	.31	7.87	Brass	A 16474	A 16474	P 34627	0.31	0.14
A 16472	1/4	1/4	1.00	25	0.94	24	3.04	77	.254	6.45	.31	7.87	Brass	A 16474	A 16474	P 34627	0.29	0.13
A 11030	1/4	3/8	1.06	27	1.12	28	3.10	79	.317	8.05	.31	7.87	Brass	A 16474	A 16474	P 34627	0.25	0.11
A 13613 **	3/8	1/4	1.12	28	1.06	27	3.14	80	.379	9.63	.31	7.87	Brass	A 16474	A 16474	P 34627	0.33	0.15
A 13503	3/8	3/8	1.12	28	1.12	28	3.15	80	.379	9.63	.31	7.87	Brass	A 16474	A 16474	P 34627	0.34	0.15
A 11042	3/8	1/2	1.38	35	1.38	35	3.77	96	.379	9.63	.31	7.87	Steel	A 00409	NA	NA	0.51	0.23
A 19023	1/2	3/8	1.81	46	1.31	33	4.13	105	.504	12.80	.38	9.65	Brass	A 16474	A 16474	P 34627	0.59	0.27

### NPTFE x NPTFI, NPTFI x NPTFE

Número de parte		A		B		C		D		E		Torque Pack Gland		Cubierta del sellador estándar		Cubierta de sello de reemplazo		Peso	
		in	in	in	mm	in	mm	in	mm	in	mm	ft-lb	N-m	Material	Seal Cap*	Brass*	Plastic	lb	kg
A 13502	NPTFE X NPTFI	1/4	1/4	1.38	35	1.06	27	3.78	96	8 - 12	11 - 16	Steel	A 00409	NA	NA	0.49	0.22		
B 32222	NPTFI X NPTFE	1/4	1/4	1.25	32	1.12	28	3.64	92	8 - 12	11 - 16	Steel	A 00409	NA	NA	0.51	0.23		

^ 1/4 Solder also 3/8 FTG. 3/8 Solder also 1/2 FTG.

### Soldable/Extremo

Número de parte	Solder	Flare	C		D		E		F ODE	G To Cap	Torque				Cubierta del estándar *	Cubierta de sello de reemplazo		Peso		
			A	B	in	mm	in	mm			in	mm	in	mm		Pack Gland	Ensamble de tapa		Bronce *	Plastic
^	in	in	in	mm	in	mm	in	mm	in	mm	ft-lb	N-m	ft-lb	N-m						
AV1H-RA22B	1/4^	1/4	1.00	25	0.94	24	3.02	77	3/8	1.18	30	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.30	0.14
AV1H-RA22E *	1/4^	1/4	1.00	25	0.94	24	3.02	77	3/8	1.16	29	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.30	0.14
AV1H-RA24B	1/4^	1/4	1.00	25	0.94	24	3.02	77	3/8	1.16	29	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.30	0.14
AV1H-RA21B	1/4^	1/4	1.00	25	0.94	24	3.02	77	3/8			8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.30	0.14
AV1H-SA22B	3/8^	1/4	1.00	25	0.94	24	3.02	77	3/8	1.18	30	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.30	0.14
AV1H-SA24B	3/8^	1/4	1.00	25	0.94	24	3.02	77	3/8	1.16	29	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.30	0.14
AV1H-SB26F *	3/8^	3/8	1.00	25	1.11	28	3.02	77	1/2	1.50	38	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.38	0.17
AV1H-SB26C	3/8^	3/8	1.00	25	1.11	28	3.02	77	1/2	1.50	38	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.38	0.17
AV1H-SB23C	3/8^	3/8	1.00	25	1.11	28	3.02	77	1/2	1.27	32	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.38	0.17
AV1H-SB13C	3/8^	3/8	1.00	25	1.11	28	3.42	87	1/2	1.27	32	8 - 12	11 - 16	Finger Tight	Plastic	A 16474	P 34627	0.38	0.17	
AV1H-TA24B	1/2^	1/4	1.00	25	0.94	24	3.03	77	5/8	1.1	28	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.33	0.15
AV2H-TB26B	1/2^	3/8	1.00	25	1.11	28	3.03	77	5/8	1.5	38	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 16474	P 34627	0.39	0.18