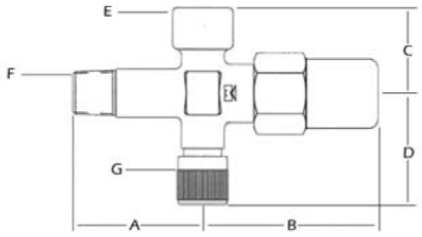
TRANSDUCER VALVES



Features:

- Design Pressure (DP) / Maximum abnormal pressure (MAP): 700 psig, 48 bar
- Continuous operating temperature (COT): -40°F/300°F, -40°C/149°C
- Contact factory or visit website for compatibility with CFC, HCFC, HFC and HFO refrigerants and oils
- UL/cUL Recognized, Conforms to Pressure Equipment Directive 2014/68/EU
- Forged brass body
- Plated steel stem suitable for refrigerants and other industrial fluids non-corrosive to brass and steel
- Asbestos-free stem packing material



NPTFI x NPTFE

Part Number	A		B		C		D		E NPTFI	F NPTFE	G	Standard Cap			Replacement Seal Cap			Wt	
	in	mm	in	mm	in	mm	in	mm	in	in		Material	Seal Cap	Gasket	Brass	Plastic	Steel	lb	kg
B 33837	1.50	38	2.00	51	1.03	26	1.25	32	1/8	1/4	1/4	Steel	A 04566		A 16474	P 34627	A 04566	0.42	0.19
B 34254	1.50	38	2.00	51	1.03	26	1.25	32	1/8	1/4	1/4	Brass	A 04597	A 03468	A 16474	P 34627	A 04566	0.41	0.18
B 34287	1.50	38	2.40	61	1.03	26	1.25	32	1/4	1/4	1/4	Plastic	P 34627		A 16474	P 34627	A 04566	0.35	0.16
B 35334 **	1.50	38	2.40	61	1.03	26	1.25	32	1/4	1/4	1/4	Plastic	P 34627		A 16474	P 34627	A 04566	0.34	0.16

NPTFI x ODS

Part Number	A		B		C		D		E NPTFI	F ODS	G	Standard Cap			Replacement Seal Cap			Wt	
	in	mm	in	mm	in	mm	in	mm	in	in		Material	Seal Cap	Gasket	Brass	Plastic	Steel	lb	kg
NPTFI X ODS																			
B 35593 *	1.50	38	2.44	62	1.03	26	1.32	34	1/4	3/8	1/4							0.44	0.20
B 35523 *	1.50	38	2.44	62	1.03	26	1.32	34	1/4	3/8	1/4	Plastic	P 34627		A 16474	P 34627	A 04566	0.35	0.16
B 35523 *	1.50	38	2.44	62	1.03	26	1.32	34	1/4	3/8	1/4	Brass	A 16474		A 16474	P 34627	A 04566	0.35	0.16
B 35162 *	1.50	38	2.04	52	1.00	25	1.28	33	1/8	3/8	1/4	Steel	A 04566		A 16474	P 34627	A 04566	0.43	0.20
NPTFI X ODS, TUBE EXT																			
B 35514 *	3.19	81	2.04	52	1.03	26	1.28	33	1/8	1/2	1/4	Steel	A 04566		A 16474	P 34627	A 04566	0.45	0.21

* Valve core not installed

** Valve core shipped loosely assembled