

Features:

Design Pressure (DP) / Maximum abnormal pressure (MAP): 1305 psig, 90 bar

Continuous operating temperature (COT): 40°F/185°F, 40°C/85°C

Designed for maximum flow and minimum pressure drop

Large viewing window and indicator for better visibility

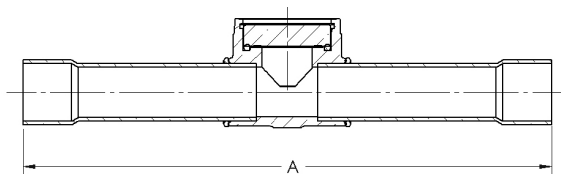
Provides accurate identification of system conditions

Compatible with R744

UL/cUL Recognized, Conforms to EU Pressure Equipment Directive and UK Pressure Equipment Regulation

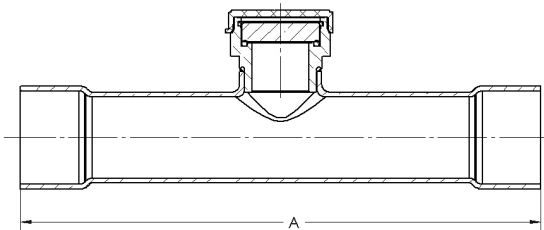


Brass Body



Part Number	Size		A		MAP		Wt	
	in	mm	in	mm	psi	bar	lb	kg
A 19440	1/4	6	3.27	83	1305	90	0.46	0.21
A 19441	3/8	10	3.47	88	1305	90	0.46	0.21
A 19442	1/2	13	3.75	95	1305	90	0.48	0.22
A 19443	5/8	17	4.11	104	1305	90	0.49	0.22
A 19444	3/4	19	4.55	116	1305	90	0.62	0.28
A 19445	7/8	22	5.99	152	1305	90	0.67	0.31

Copper Body



Part Number	Size		A		MAP		Wt	
	in	mm	in	mm	psi	bar	lb	kg
A 19446	1 1/8	29	6.30	160	1305	90	0.74	0.34
A 19447	1 3/8	35	7.87	200	1305	90	0.74	0.34
A 19448	1 5/8	41	7.87	200	1305	90	0.74	0.34