

BURST TOLERANCES AND MAXIMUM RECOMMENDED OPERATING PRESSURES

Product	Rated (Marked) Burst Pressure	Burst Tolerance Around Rated (Marked) Burst Pressure	Maximum Recommended Operating Pressure
STD, LD, LDV, LPL and LPLV	above 40 psig above 2,76 barg	-5% / +5%	For STD 70% of Rated (Marked) Burst Pressure
	above 14 up to and including 40 psig above 0,965 up to and including 2,76 barg	-2 psig / + 2 psig -0,138 barg / + 0,138 barg	
	above 12 up to and including 14 psig above 0,827 up to and including 0,965 barg	-10% / +10%	
	above 8 up to and including 12 psig above 0,552 up to and including 0,827 barg	-15% / +15%	For LD, LDV, LPL, & LPLV 80% of Rated (Marked) Burst Pressure
	above 5 up to and including 8 psig above 0,345 up to and including 0,552 barg	-20% / +20%	
	up to and including 5 psig up to and including 0,345 barg	For STD -25% / +25% For LD, LDV, LPL & LPLV -20% / +20%	
IS-1 and IS-2	above 40 psig above 2,76 barg	-5% / +5%	50% of Rated (Marked) Burst Pressure
	above 14 up to and including 40 psig above 0,965 up to and including 2,76 barg	-2 psig / + 2 psig -0,138 barg / + 0,138 barg	
	above 12 up to and including 14 psig above 0,827 up to and including 0,965 barg	-10% / +10%	
	above 10 up to and including 12 psig above 0,689 up to and including 0,827 barg	-13% / +13%	
	above 8 up to and including 10 psig above 0,552 up to and including 0,689 barg	-15% / +15%	
	above 5 up to and including 8 psig above 0,345 up to and including 0,552 barg	-20% / +20%	
	up to and including 5 psig up to and including 0,345 barg	-25% / +25%	