

Type 40 Ordering Information

	Part Number	Port Size (NPT)	Set Point Range	
			BAR	psig
T40	960-063-000	1/4	0-0.7	0-10
	960-064-000		0-2.4	0-35
	960-065-000		0-4.1	0-60
	960-066-000		0-8.3	0-120

Type 40 Option Ordering Matrix

Replace last three digits of part number with digits from table below.

Option	1	2	3	5	6	7	8	9	10	11
1 Fluorocarbon Pintle	001	021	031	051	061	071	081	091	101	111
2 Non-Relieving		002	032	052		072	082	092		112
3 Knob			003	053	063	073	083		103	113
5 Epoxy Finish				005	065	075	085	095	105	115
6 Tapped Vent					006	076	086	096	106	116
7 Mounting Bracket						007	087	097	107	117
8 Pressure Gauge							008	098	108	118
9 Tamper-Resistant Cover								009	109	119
10 Soft Relief Seat									010	110
11 Fluorocarbon Diaphragm										011

To order BSPT threads (including the gauge port) add "BSPT" to end of part number.

Fluorocarbon Pintle

A special elastomeric pintle used where elements in the supply air, such as flame retardant synthetic lubricants, are particularly destructive to ordinary pintle material.

Non Relieving

Used in applications where it is desirable to relieve pressure downstream of the regulator, for some constant flow applications, and where the gas flowing through the regulator must not escape at the regulator. Non-relieving regulators should not be used for low or no flow applications.

Corrosive Resistant Epoxy Finish

An epoxy paint applied to the body and bonnet of the regulator exterior surfaces to provide increased corrosion resistance.

Mounting Bracket

Steel (dichromate finish) bracket for side mounting. P/N: 607-000-057

Knob

Option to replace the square head pressure adjusting screw.

Tapped Vent

Allows installation of plumbing to capture exhaust air.

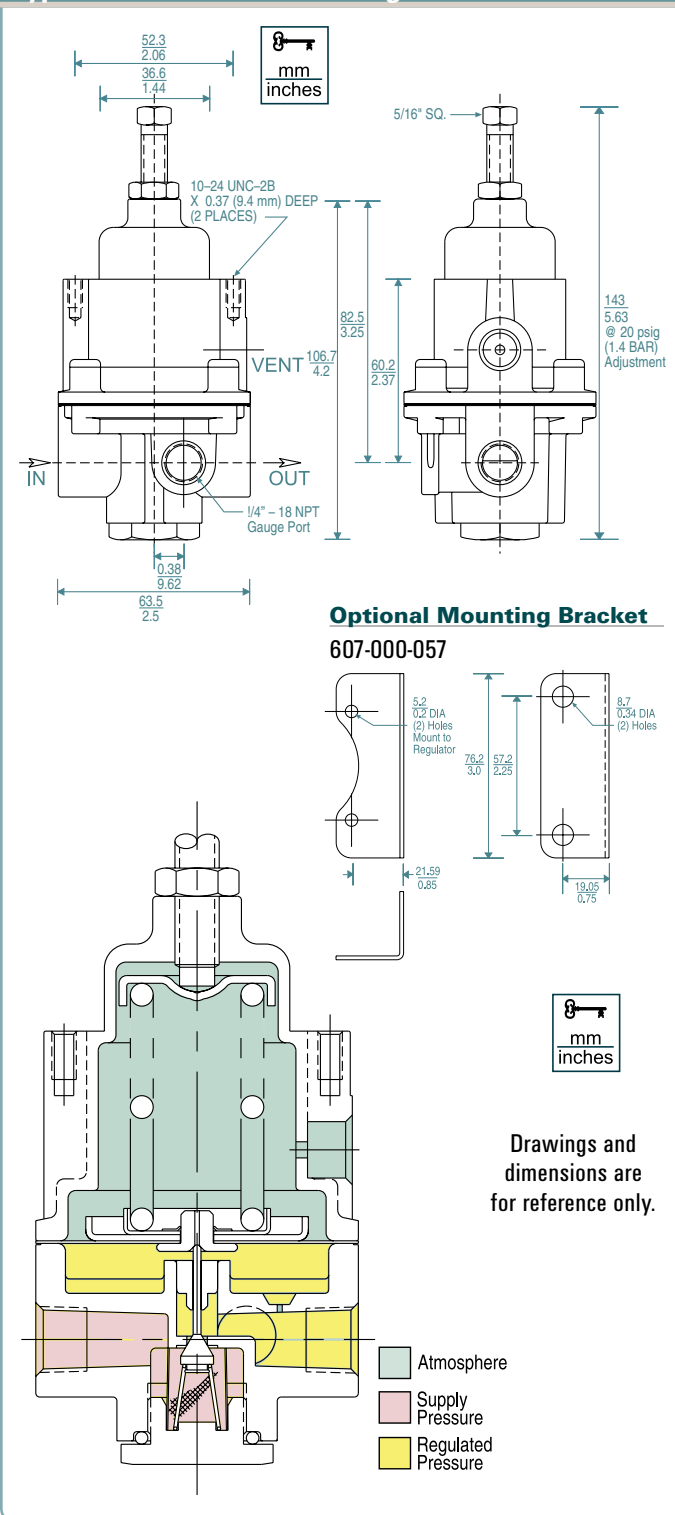
Pressure Gauge

Dual scale 2 in. (50.8 mm) gauges. Ranges include 0-30 psig (0-200 kPa), 0-60 psig (0-400 kPa), 0-100 psig (0-700 kPa) and 0-160 psig (0-1100 kPa). When specified with regulator, the correct range will be supplied. For NPT versions only.

Tamper Resistant Cover

An aluminum tubular cover placed over a slotted head adjusting screw and screwed onto the bonnet of the regulator with a wrench. Prevents ordinary hand adjustments.

Type 40 Dimensional Drawing



Drawings and dimensions are for reference only.

Soft Relief Seat

Used in applications where it is desirable to reduce the standard bleed rate from 6 SCFH [0.17 m³/hr] to less than 0.1 SCFH [0.003 m³/hr].

Fluorocarbon Diaphragm

Diaphragm as well as all seals are made of fluorocarbon elastomer to prevent deterioration from elements in the air supply, such as flame retardant synthetic lubricants normally destructive to standard Nitrile material.