

PRESSURE REDUCING REGULATOR

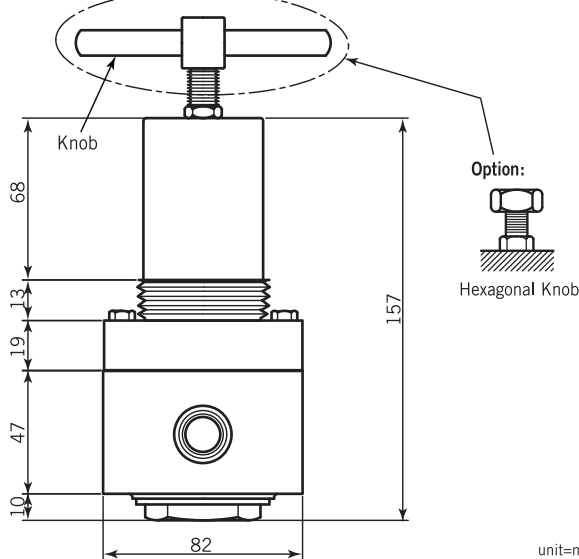
PRU400

Technical Data

For using gases and liquids
Inlet pressure: 1.5 Mpa maximum
Adjustable outlet pressure in ranges: 0.05~0.5 Mpa (0.5~5 kg/cm²)
Operating temperature: -5 to 60°C
Diaphragm material: Viton with PTFE lining
Body material: SS316
Seat material: PTFE
Handle wheel material: SS
Effective flow area: 13 mm
Process connection: ¾" & 1"NPT female available
Two gauge connection ports are: ¼"NPT female
CV: 2.5

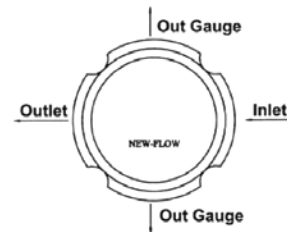
Dimensions

Flat-Head Knob



Approvals:
CE 1128

Standard Port Configuration



Ordering Information

| | | | | | |
|--------|-------------|--|----------------------------------|--------------|-------------------------------|
| PRU400 | Code | Body & Knob material | | | |
| | 1 | 316 stainless steel | | | |
| | | Code | Knob type | | |
| | | A | Metal(Flat-Head) | B | Metal(Hexagonal) |
| | | Code | Max. inlet pressure | | |
| | | 1 | 1.5 Mpa (15 kg/cm ²) | | |
| | | Code | Outlet pressure range | | |
| 1 | | 0.05~0.5 Mpa (0.5~5 kg/cm ²) | | | |
| | Code | Process Connection Size | | | |
| | A | ¾"NPT female | B | 1"NPT female | |
| PRU400 | | | | | Complete Ordering Code |