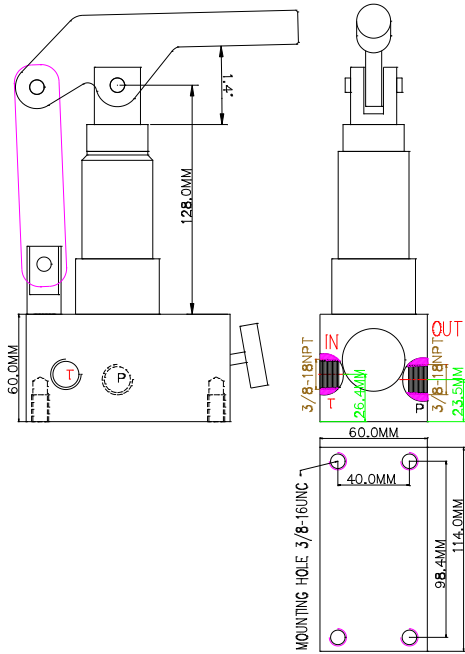
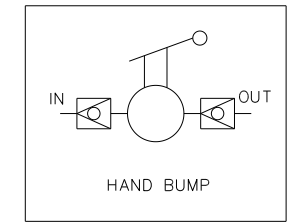




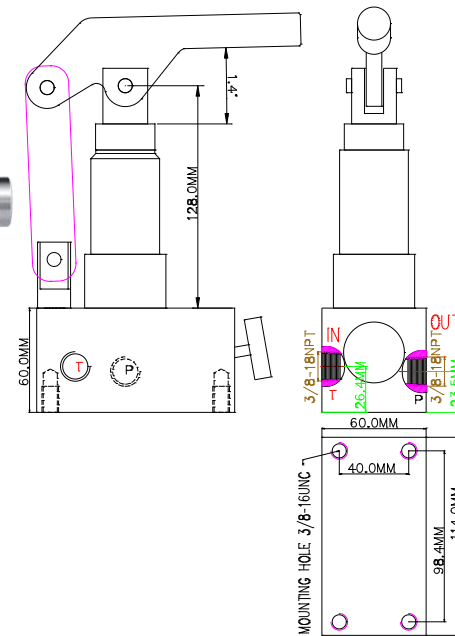
HAND PUMP

MV MP-3.5K-15-3/8 & MV MP-3.5K-15-3/8-2P are very low corrosion pump for where external or internal corrosion resistance is required. Typically used in Offshore applications in ESD, Subsea and rig manual over ride.

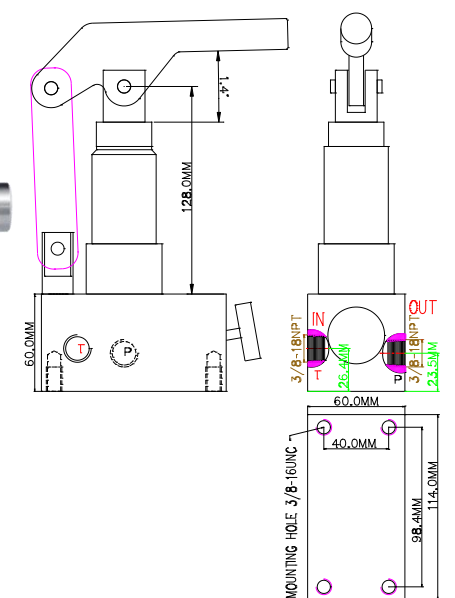
www.macis.com.sg



Ordering Ref : MV MP-3K-15-3/8



Ordering Ref : MV MP-5K-12-3/8



Ordering Ref : MV MP-10K-5-3/8

Specification

| | |
|----------------------|---|
| Control Application | Used in actuator control systems |
| Port Connection Size | Inlet "T": 3/8"-18NPT F Outlet "P": 3/8"-18NPT F |
| Net Weight | 4.6kg (non handle) |
| Working Media | Oil |
| Temperature Range | - 30°C to 120°C <i>Other Temperature Ranges available. Consult Factory</i> |
| Mounting Hole | 3/8-16UNC DP15.0mm (4pcs) |
| Handle | 450-600mm Operating Handle in Stainless Steel |
| Orifice Size | Ø5.0mm (1 ³ / ₆₄ ") |
| Material(Valve Body) | 316 L |
| Seal Material | Nitrile Rubber(NBR) <i>Other Seal Material Are Available Upon Request</i> |

Distinctions

| Ordering Ref No | Max Working Pressure | Displacement |
|-------------------|----------------------|-----------------|
| MV MP-3K-15-3/8 : | 3,000psi (206.8bar) | 15CC Per Stroke |
| MV MP-5K-12-3/8 : | 5,000psi (344.7bar) | 12CC Per Stroke |
| MV MP-10K-5-3/8 : | 10,000psi (689.4bar) | 5CC Per Stroke |

** Measurement stated are with tolerance of +/-10%. Optional Parts/Material are available upon request.

MACIS PTE LTD

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