THE HUB

Now Available in STAINLESS STEEL

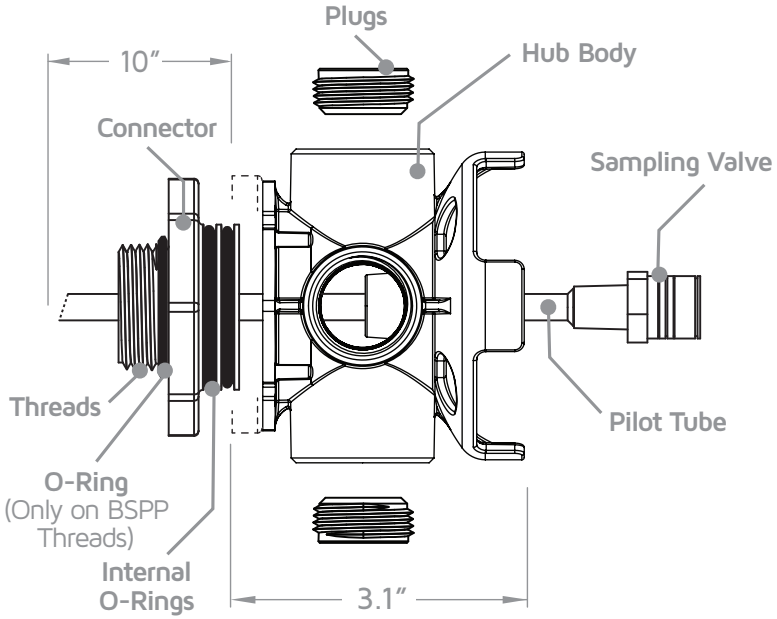
The Hub's patent-pending design turns one port into five. Eliminate the need to build elaborate assemblies of elbows, crosses and T's just because there is only one port on your machine. The Hub provides two lateral 1" NPT ports, two lateral ¾" NPT ports, and one central ¼" NPT port that is designed primarily for a sampling valve. The central port is shielded to protect the sampling valve from accidental impacts and debris. The lateral ports can be used to attach drain valves, quick connects, filter carts, bowls, columns and sight glasses. The Hub is adjustable every 45° so an optimal orientation can be achieved during installation. The Hub is best used in conjunction with Luneta's Column and Bowl. The Hub ships with a sampling valve, stainless steel pilot tube and four steel plugs to seal any unused ports.

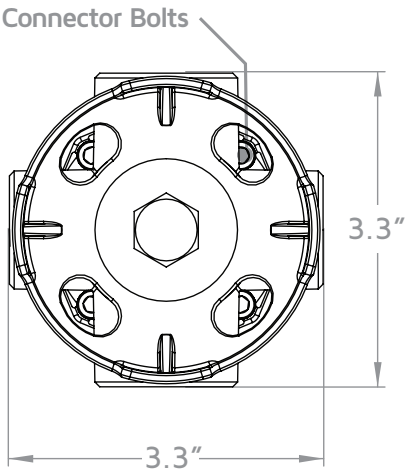
Hub with Bowl and Column

In a Food Processing Plant

Pulling an Oil Sample

Available Male Thread Size:
NPT 1/2", 3/4", 1", 1 1/4" and 1-1/2"; **BSPP** 1/2", 3/4" and 1"





SPECIFICATIONS

- **Application:** Oil level and drain ports
- **Threads:** Varies *(see table)*
- **Dimensions:** 3.1″L x 3.3″W x 3.3″H
- **Shipping Weight:** 3.5 lbs. each
- **Recommended Temperature:** -40°F to 400°F *(-40°C to 204.4°C)*
- **Recommended Pressure:** 65 psi./4.5 bar
- **Sampling Valve Options:** Standard *(M16x2)* **OR** high flow sampling valve with 12-inch pilot tube
- **Materials: Body:** 304 Stainless Steel; **Connector:** zinc-plated steel; **Plugs:** zinc-plated steel; **Sampling Valve:** zinc-plated steel; **Bolts:** stainless steel; **Pilot Tube:** stainless steel; **O-Rings:** Viton™
- **Outdoor Compatibility:** Yes
- **Chemical Compatibility:** Resistant to mineral and synthetic oils that are compatible with fluorocarbon elastomers *(Viton™)*
- **The Hub Includes:** The hub body, connector, 1″ plugs *(2)*, 3/4″ plugs *(2)*, sampling valve, pilot tube, connector bolts (4), hex keys for plugs and connector bolts

THREADS	PART NUMBER	
	HIGH FLOW VALVE	STANDARD FLOW VALVE
1/2" NPT	*HUB.050NPT	HUB.050NPT.STD
3/4" NPT	HUB.075NPT	HUB.075NPT.STD
1" NPT	HUB.100NPT	HUB.100NPT.STD
1-1/4" NPT	HUB.125NPT	HUB.125NPT.STD
1-1/2" NPT	HUH.150NPT	HUB.150NPT.STD
1/2" BSPP	HUB.050BSPP	HUB.050BSPP.STD
3/4" BSPP	HUB.075NPT	HUB.075BSPP.STD
1" BSPP	HUB.100NPT	HUB.100BSPP.STD

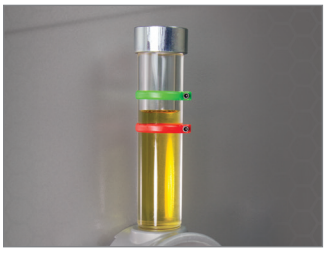
* Available but not recommended

ACCESSORIES

Sampling Kit
SAMPLINGKIT.HIGH

Sampling Probe
PROBE.HIGH

Bowl
BOWL.XXX



Column
COLUMN.XXX