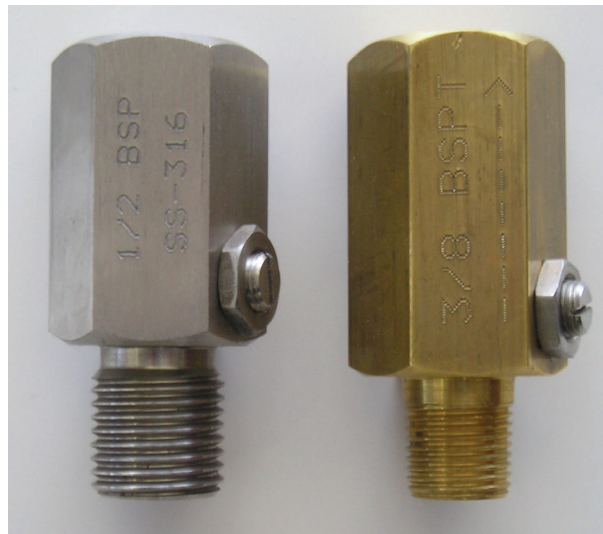


SNUBBER / PULSATION DAMPNER



Floyd Instruments offer a universal Snubber / Pulsation Dampner, for use in line with pressure gauges and pressure transmitters. The snubbers will suppress line pulsations and will keep the gauge pointer or digital indicator readings steady from fluctuations. They have a unique combination of “ball check arrangement” and a “fine thread choke valve”. This design offers absolute protection and facilitates steady indication on your instruments against line pressure surges, shock waves and fluid hammer on reciprocating systems. The fine thread choke valve smoothens out even minor line pulsations and can be used to isolate the gauge for servicing or replacements.



SPECIFICATIONS

MATERIAL - 304 stainless steel or brass

CHOKE VALVE - 304 stainless steel

SEALING - Nitrile rubber “O” ring with Teflon back up washer

WORKING TEMPERATURE - 120 deg C Maximum

Model	UPDS250	UPDB250
Thread Sizes	1/2" BSPP 1/2" BSPT 1/2" NPT 3/8" BSPP	3/8" BSPP 3/8" BSPT
Material	304 Stainless	Brass
Total Length	60mm	60mm
Body Material	30mm Hex	30mm Hex
Pressure Rating	25,000 kPa	25,000 kPa