

Orifice Plate Spools

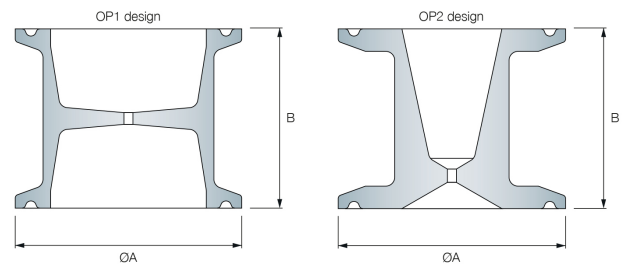
Two designs of orifice spool are available. The first is a square edge design where the face of the orifice has a flat profile. The second is a conical design that utilises a tapered profile to reduce the bore to the orifice size.

The OP1 and OP2 designs are manufactured in 316L stainless steel with wetted surfaces finished to 0.5 microns Ra.



Technical information

Sizes	DN8 - DN50 1/2" to 2"
Connections	Tri-Clamp
Material	316L
Finishes	0.5 Ra(µm)
Certificates	3.1 - Solid Bar



Options:

- 2-1/2" - 4" and DN65 - DN100 sizes.
- Enhanced surface finishes and electropolishing.

ASME BPE	ØA	ISO	ØA	DIN	ØA	B	Weight (kg)
1/2"	25	DN8 & DN10	25	DN8 & DN10	34	40	0.10
3/4"	25	DN15*	34/50.5	DN15	34	40	0.10
1"	50.5	DN20	50.5	DN20 DN25	34 50.5	40	0.15
1-1/2"	50.5	DN25	50.5	DN32 DN40	50.5 50.5	40	0.18
2"	64	DN32 & DN40	64	DN50	64	50	0.35

*ISO DN15 is available with 34mm or 50.5mm clamp connections