Pulsation Damper Elastomer Lined, Bladder Type Minimum Tantalum, Zirconium, Gold!! etc.

Damper Part Peg/Lnd/ ===i/===p/"O" & PB/Plas/TW+Flgs, Pressure disturbance intercepter Damper for liquids that are not metal compatible, but are with elastomer & plastic.





Only use air when there are no hydrocarbons that could cause a diesel explosion

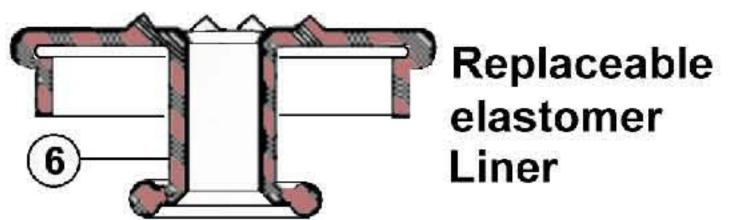
Liquids that are highly corrosive of metals LIQUID

Fluoro Carbon, Hypalon, **ELASTOMER** EPDM, Nitrile, Silicon R.

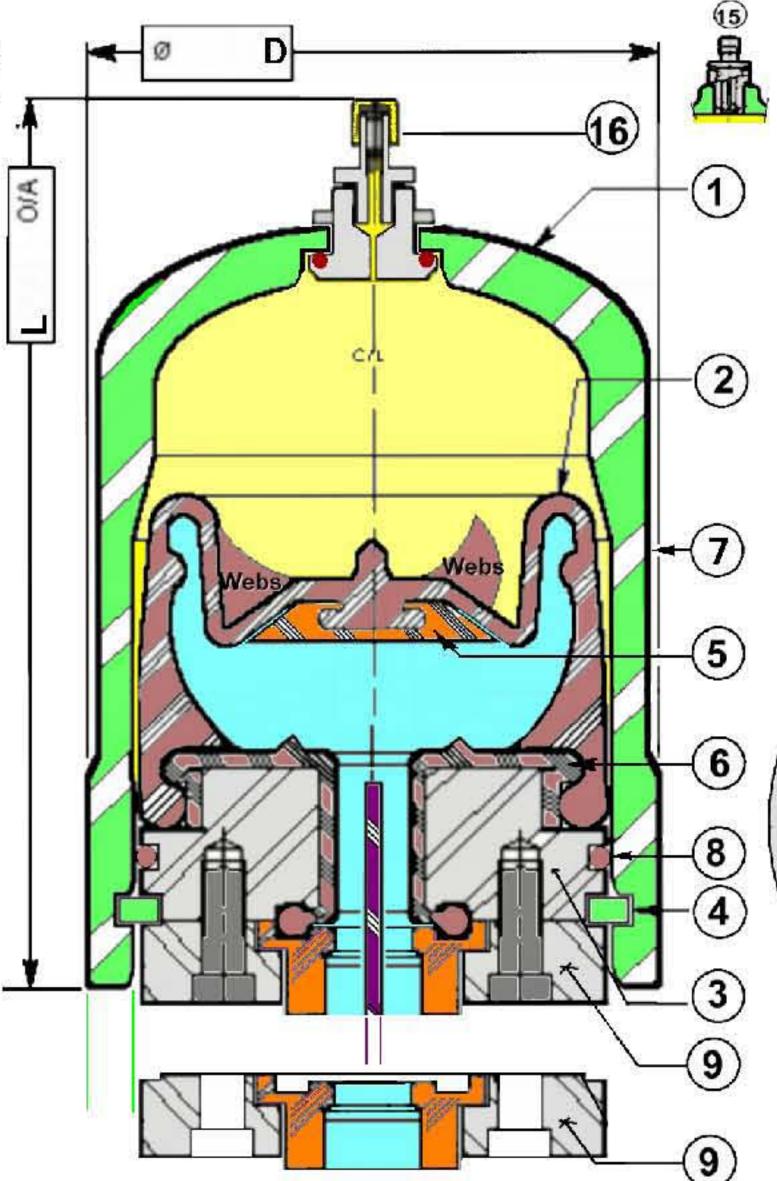
SA 106 Gr. B STEEL SA 516 Gr. 60

316L grade STAINLESS (No titanium "kill") Ex/Eg :- Zirconium, SMALL AMOUNT

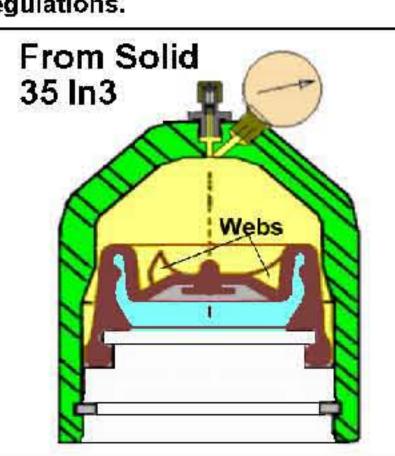
FANCY Material Tantalum, Gold PVC, Poly Prop., Glass filled PTFE, PVDF etc







Standard, Pt Nbr. 15171 304ss Pre-Fill valve, screwed directly into a boss on item 1 cushion housing where "Fail Safe" option is prohibited by CE regulations.



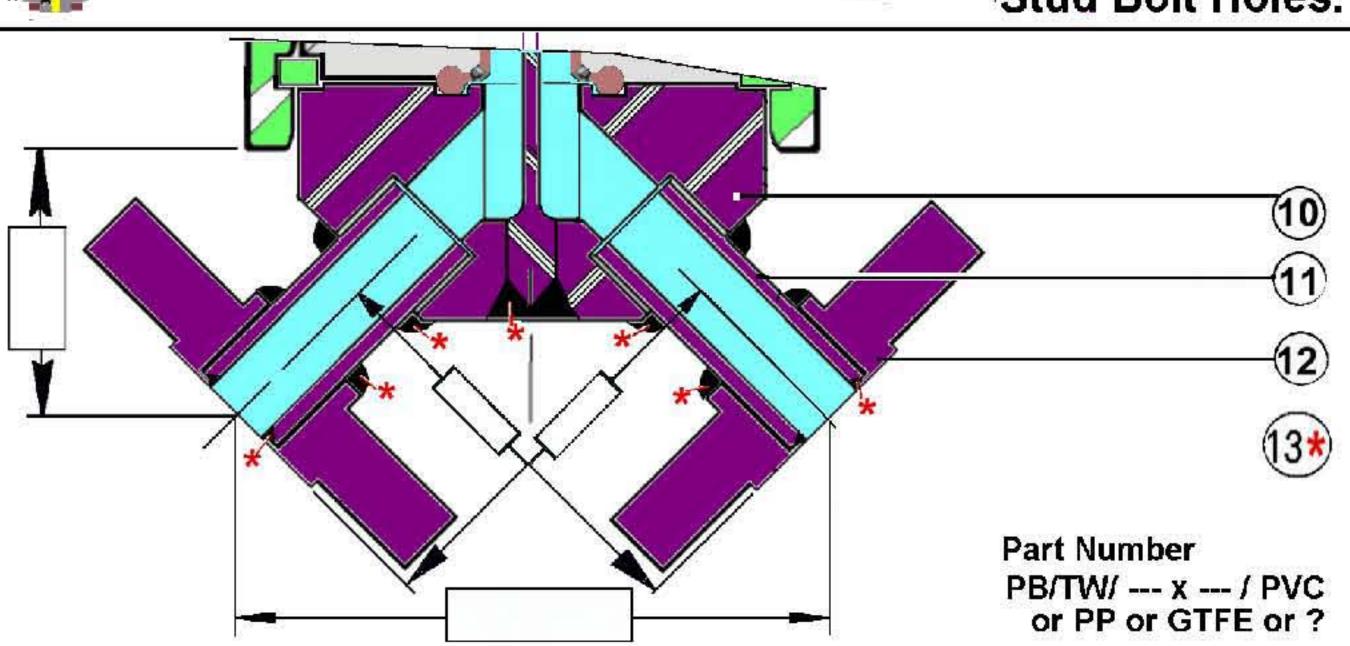


OPTIONAL, PIPING **BASE BLOCK, for:**

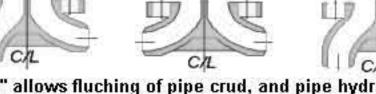
Pulse Filtration Interception -- And --Improved in place Flushability.

Maintains system integrity during service.

With additional Flanges In Stead of system "T".



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Item	Pt # DESCRIPTION	Mtrl. Ht./Cast/PO	#CUSTOMER		PulseGuard "Y-T" Block Connection Options
1	2:1 Semi-Elipsoidal head	516-70	CUSTOMER Ref.		Privides an "O" ring and bolts interface between a pipe system and the dampner capsule, ensures flo-thru pressure wave interception,
2	Elastomer Bladder, rolling (liquid inside)	35 (0 (24)	3 Rd. Party QA	\$s Extra	in place flushability, saves flange and "T", 37.5° butt weld to system.
3	Base Plug	316L	DOCUMENTATION I	LEVEL \$s Extra	PulseGuard Called - Weld connection angles to this system fitting C/L "Top-llat" "900x900" "00x00"
4	Segmental Lock Ring from Pipe or Roll Ring	S. 101	WELDING, W Nbr.	100% GTAW	"Top-Hat" "0°x90°" "90°x90°" "0°x0°"
5	Anti-Extrusion Plate (special metal - Tantalum - Zirconium etc.)		SHOP/JOB Nbr.		
6	Elastomer Liner for base Plug, same material as Bladder.		WEIGHT Est.		The Part Contact of the Contact of t
7	Body from DOM Tube	A53	ISSUED By 🔫	Date: / /	The PulseGuard "Top Hat" allows fluching of pipe crud, and pipe hydro-test befor the damper capsule is bolted on, may also be used to replace the
8	Diametral "O" Ring Seal	18 At 1845	CHECKED By	Date: / /	dampner during service.
9	Special Materials Retaining Plate - Tapped in Flange stud platern		FILE NAME		
10	PIPING BASE BLOCK PLASTIC		SCALE	NOT TO SCALE	PUSCEUMIC http://www.PulseGuard.co.uk
11	PLASTIC PIPE PVC, POLY PROPYLENE etc.		REVISION Nbr.	Date: / /	
12	PER CUSTOMER SPEC.	320	DIMENSIONS: mm,	Unless Otherwise State	Pulse Guard für Deutschland www.pulsationdaempfer.com
13	Welds if Poly Propylene		Sheet 1 of 1	<u> </u>	THINC TO THE PROPERTY OF THE P
14		5. 101			Pulse Guard, en Espanol sud Amerique amortiguador-de-pulsaciones.com
15	Pt Nbr. 15171 304ss PREFILL VLV, IN WELDED BOSS		L OAL mm		Pulse Cuard, diya Russkogovoryaschih pulsations-dampfer.com
)		304ss	D OD mm		PulseGuard is the USA registered trade mark of Pulseguard Inc. PulseGuard is the UK registered trade mark of Pulseguard Ltd.
1		İ			UK44(0)161-480-9625 USA1910-270-2737
34-34-	•	N s 101	(4)		







For Europe & East --44(0)162-480-9625

VIEW NUMBER







