

Hybrid System® G 1/2" WBS

Assembly with exchangeable bursting discs for multiple use

		
Inlet and outlet with thread G 1/2" outside	Inlet or outlet with thread G 1/2" outside/inside	Inlet and outlet with thread G 1/2" inside

Assembly example:



All fittings can be combined with one another.

Design types:	outside/outside	outside/inside	inside/inside
Widths across flats:	AF 27 mm	AF 27 mm	AF 27 mm
Total lengths:	74 to 77 mm	71 to 75 mm	63 to 66 mm
Thread lengths:	19 mm outside on both sides	19 mm outside / 17 mm inside	17 mm inside on both sides
Nominal diameters DN:	1/2" (12,7 mm)	1/2" (12,7 mm)	1/2" (12,7 mm)
Bursting pressures:	3 - 600 bar	3 - 600 bar	3 - 600 bar

Body: stainless steel 1.4404
Marking: by laser

Bursting element options: - nickel
- stainless steel
- Inconel

(depending on requirements and availability)

Temperatures: determination of the bursting pressures at various temperatures possible on request

Application: multiple-use bursting disc holder