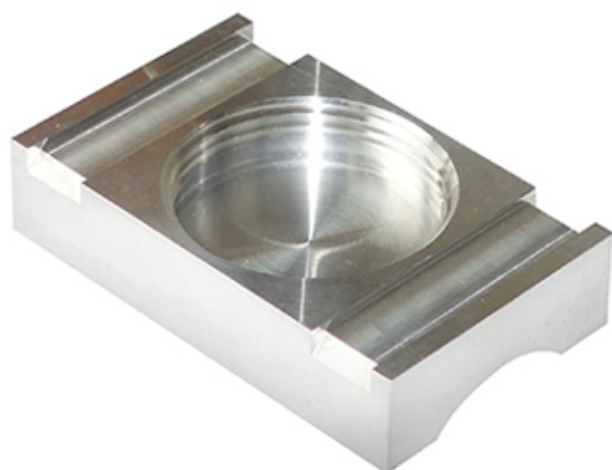


SONIHULL

Ultrasonic Antifouling Protection

DATASHEET



Description

Fouling in pipe work can be a major problem. It doesn't take long before fouling can start to restrict the flow of water, which can lead to engines and generators being destroyed as a result of over heating and water pumps wearing out due to the sharp increase in pressure.

Sonihull, proven around the world on commercial, military and private vessels as a most valuable addition for the protection of inlets and pipe work.

The PA (Pipe Adaptor) for the Sonihull transducer simply bonds to the side of the pipe, allowing the ultrasonic pulses to be transmitted directly into the pipe wall, suppressing the build up of bio film and inhibiting barnacle larvae and other critter's from embedding.

Maintenance free, with no expensive anodes to replace, and completely safe on steel and aluminum vessels. The sonihull and the PA mounts have proven themselves as the most credible alternative to impressed current/cathodic protection systems.

Suitable for all rigid pipes:

- ✓ Steel
- ✓ Aluminium
- ✓ Titanium
- ✓ Fibreglass
- ✓ Stainless steel
- ✓ Rigid plastic



PIPE ADAPTOR

Sea chest and raw water pipe work protection

Ordering Information

NRG-PA Series

DATASHEET NO.

Sonihull pipe adaptors enables a Sonihull /Soni8 transducers to be connected to the side of a pipe or convex curved surface.

PIPE ADAPTORS SIZE ARE IN REFERENCE TO THE PIPES DIAMETER. FOR IN-BETWEEN SIZES SELECT THE NEXT SIZE UP ADAPTOR

Code	To fit pipes up to (mm)	Size in (inch.)
PA25	Sonihull adaptor for 25mm	(1" pipes)
PA50	Sonihull adaptor for 52mm	(2" pipes)
PA65	Sonihull adaptor for 65mm	(2.5" pipes)
PA80	Sonihull adaptor for 82mm	(3" pipes)
PA100	Sonihull adaptor for 102mm	(4" pipes)
PA150	Sonihull adaptor for 152mm	(6" pipes)
PA200	Sonihull adaptor for 203mm	(8" pipes)
PA250	Sonihull adaptor for 254mm	(10" pipes)
PA300	Sonihull adaptor for 305mm	(12" pipes)
PA350	Sonihull adaptor for 356mm	(14" pipes)
PA400	Sonihull adaptor for 408mm	(16" pipes)
PA450	Sonihull adaptor for 458mm	(18" pipes)
PA500	Sonihull adaptor for 508mm	(20" pipes)
PA600	Sonihull adaptor for 610mm	(24" pipes)
PA700	Sonihull adaptor for 712mm	(28" pipes)
PA800	Sonihull adaptor for 813mm	(32" pipes)
PA900	Sonihull adaptor for 915mm	(36" pipes)