

CURVED DELAY LINE - WATER NOZZLE

Hard delay line for curved applications, delivered in 2"/50mm, 4"/100mm, 8"/200mm, 12"/300mm and 24"/600mm.



DESCRIPTION

This Rexolite delay line is easily grinded/sanded to fit the application. It is prepared for water/couplant nozzle.

Compatible with the following transducer modules:

TRM-EA-1.50MHz
TRM-BE-2.50MHz
TRM-AE-3.50MHz
TRM-CH-6.00MHz
TRM-DD-8.00MHz
TRM-DC-10.00MHz

TECHNICAL DETAILS

Acoustic Velocity 1569 m/s

Attenuation 0.33dB/mm (5 MHz)

Hardness 0.15 dB/mm Shore A = 35

Acoustic Impedance 1.55 Mrayl

SIZE AND WEIGHT

Coming soon

RESOURCES

TRM 1.5 MHz tested on Windblades 

TRM 1.5 MHz tested on GFRP pipes 