

IMMERSION

PART: IS1010GA

TYPE: IMMERSION

DAMPING TYPE: BB

FREQUENCY: 10 MHz

ELEMENT: .375"

FOCAL LENGTH: 3" SPH.

HOUSING MATERIAL: 316 S. ST.

CONNECTOR: UHF



The unit is designed to meet group "A" per GE spec NDT-111B. The IS1010GA is highly damped and tuned for flaw detection. This transducer is used for the following inspections: P3TF31, P3TF22, P3TF35, P3TF42, Pratt and Whitney - SIM1 and Rolls Royce - RPS705.

10 MHz, 0.375" nom. dia. element, 3" Spherical Focus, to meet GE spec NDT111B Group A, to resolve to #1 FBH @ 0.060" with min. s/n of 16 dB. Supplied with Full Documentation, RTWF/Spectrum, Flaw and Beam Profile and Certification to state "Manufactured in accordance with ASTM E1065".

