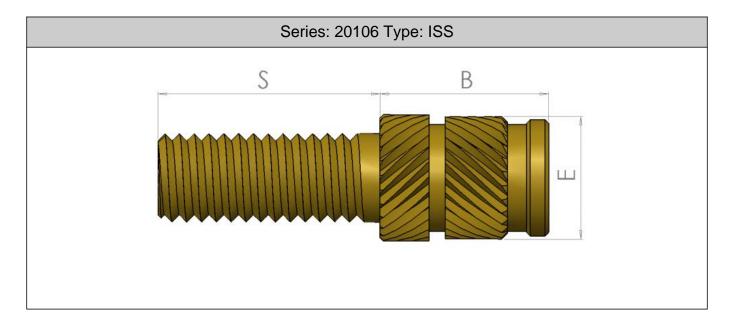
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Heatstake / Ultrasonic Stud

Part No.	Thread A	Ext. Diam. E	Length B	Stud length S	Hole dia. L+0.1	Min Wall W
ISS020L	M2.0	3.60	4.00	6-16	3.2	2.0
ISS025L	M2.5	4.60	5.80	6-16	4.0	2.3
ISS030L	M3.0	4.60	5.80	6-16	4.0	2.3
ISS035L	M3.5	5.40	7.20	6-25	4.8	2.5
ISS040L	M4.0	6.30	8.20	6-25	5.6	2.5
ISS050L	M5.0	7.00	9.50	6-25	6.4	2.7
ISS060L	M6.0	8.60	12.70	6-25	8.0	3.0
ISS080L	M8.0	10.20	12.70	10-25	9.6	3.5

The ISS Insonic Range of Inserts have the same features as the IS range butwith a male thread. They can be installed with ultrasonic or heat insertion machines in all thermo plastics. The unique opposing helix knurl provides exceptional resistance to torque loads and facilitates the flow of plastic into the two recessed grooves providing greater pullout loads than alternative designs.Materials and Finishes:Brass Self Colour (nickel plated on request)303 Stainless Steel (code S) special order only check with sales dept.To Specify Use: Series No / Part No / Length (eg 20106 ISS050L15 M5x15 long stud)