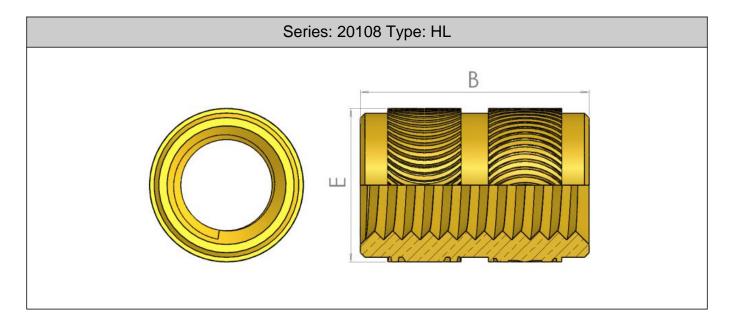
Harrison Silverdale Ltd Unit 1 Traso Business Park, Callywhite Lane, Dronfield, Sheffield, S18 2XR

Tel: 01246 296 930 • Fax: 01246 296 940 Email: fasteners@harrisonsilverdale.co.uk Internet: http://www.harrisonsilverdale.co.uk





## **Heatstake Insert for Polycarbonate**

Part No.	Thread A	Ext. Diam. E	Length B	Hole dia. L+0.1	Min Wall W
HL020H040	M2.0	3.50	4.00	3.20	1.50
HL025H058	M2.5	4.40	5.80	4.00	1.80
HL030H058	M3.0	4.40	5.80	4.00	1.80
HL035H072	M3.5	5.20	7.20	4.80	2.20
HL040H082	M4.0	6.00	8.20	5.60	2.50
HL050H095	M5.0	6.80	9.50	6.40	3.00
HL060H127	M6.0	8.40	12.70	8.00	3.50
HL080H127	M8.0	10.00	12.70	9.60	4.50
HL100H127	M10.0	12.30	12.70	11.90	5.50

HL Heatcert Series provide a strong female threaded fixing in Polycarbonate and other "notch sensitive" brittle materials. These plastics often suffer from stress fractures as a consequence of the installation of screws or inserts with sharp profiles causing "hoop stress". The specialy designed knurl has no sharp edges which reduces the possibility of hoop stress providing resistance to high pullout loads and torque resistance.Material and Finish:- Brass Self Colour (Nickel plated is available as special order)To Specify Use: Series No / Part No (eg 20108 HL030H058)