

INSERT FOR BRITTLE THERMOSET- ISP/IHSR

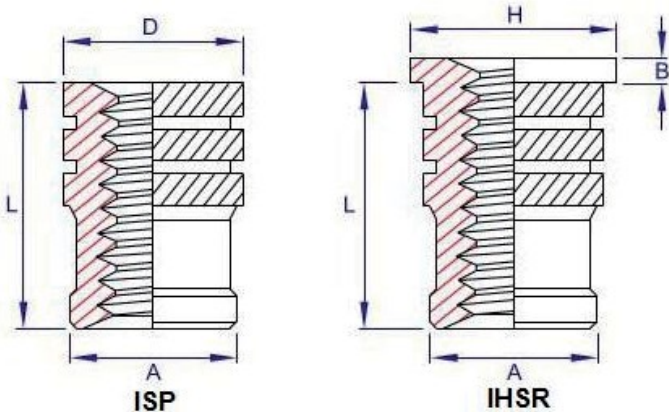
NOTES

ISP/IHSR has been designed to cope with the difficulties presented by hard brittle thermoset materials. The sharp precision knurl pattern cuts into these materials reducing radial stress and allowing thinner boss walls than many other inserts.



ISP/IHSR

THREAD Metric UNC	D	H	B	A	L	Hole Size +0.10 -0.0	Min Wall Thickness
M2	3,3	4,8	0,51	3,0	4,1	3,1	1,6
M2.5	4,2	5,5	0,58	3,7	5,3	3,8	2,0
M3	4,2	5,5	0,58	3,7	5,3	3,8	2,0
M3.5	5,0	6,4	0,74	4,5	6,3	4,6	2,5
M4	5,8	7,1	0,89	5,3	7,4	5,4	2,5
M5	6,6	7,9	1,07	6,1	8,3	6,2	2,5
M6	8,2	9,5	1,32	7,7	9,2	7,8	2,8
M8	9,7	11,1	1,32	9,3	9,2	9,3	3,8
M10	12,7	14,0	1,57	12,2	9,2	12,3	5,0



MATERIALS AND OTHER TYPES

- Brass
- Stainless Steel to special order
- Aluminum to special order