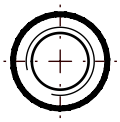
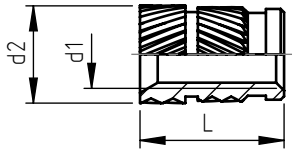
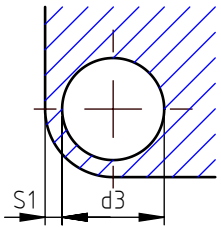
Applications:
on thermoplastic materials
on thermosetting materials

Assembly:
ultrasonic, heat, co-moulding.
co-moulding.

860/861



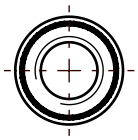


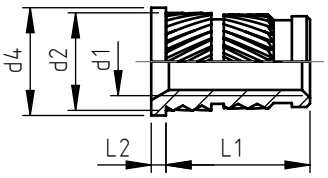


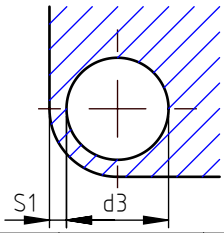
code	metric thread d1	external diameter d2	total length L	hole diameter d3 +0.1 0	minimum wall thickness S1
860 0020.80	M 2	3,6	4,0	3,2	2,0
860 0025.80	M 2,5	4,6	5,8	4,0	2,3
860 0030.80	M 3	4,6	5,8	4,0	2,3
860 0035.80	M 3,5	5,4	7,2	4,8	2,5
860 0040.80	M 4	6,3	8,2	5,6	2,5
860 0050.80	M 5	7,0	9,5	6,4	2,7
860 0060.80	M 6	8,6	12,7	8,0	3,0
860 0080.80	M 8	10,2	12,7	9,6	3,5
860 0100.80	M 10	12,3	12,7	11,7	4,0

code	total length L
-	-
861 0025.80	4,0
861 0030.80	4,0
861 0035.80	5,8
861 0040.80	7,2
861 0050.80	8,2
861 0060.80	9,5
861 0080.80	9,5
861 0100.80	9,5

862



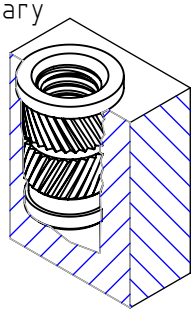




code	metric thread d1	external diameter d2	head diameter d4	head thickness L2	anchorage dimension L1	hole diameter d3 +0.1 0	minimum wall thickness S1
862 0020.80	M 2	3,6	4,8	0,6	4,0	3,2	2,0
862 0025.80	M 2,5	4,6	5,6	0,6	5,8	4,0	2,3
862 0030.80	M 3	4,6	5,6	0,6	5,8	4,0	2,3
862 0035.80	M 3,5	5,4	6,4	0,8	7,2	4,8	2,5
862 0040.80	M 4	6,3	7,2	0,8	8,2	5,6	2,5
862 0050.80	M 5	7,0	8,0	1,0	9,5	6,4	2,7
862 0060.80	M 6	8,6	9,5	1,3	12,7	8,0	3,0
862 0080.80	M 8	10,2	11,0	1,3	12,7	9,6	3,5
862 0100.80	M 10	12,3	14,0	1,3	12,7	11,7	4,0

Non binding dimensions, expressed in mm.
In order to use correctly the products, we suggest to carry out some preliminary assembly tests to determine the right hole.

Standard On demand -- Not manufactured



Material: brass
Finishing: natural
Tolerances: ISO 2768 - m
d1 thread: ISO 6H
Example: S-Lok® brass bushing with head, M5 thread:

862 0050.80

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