

B-Lok® SERIES 812 - 815



SELF-LOCKING EXPANSION INSERTS

APPLICATION

Thermoplastic materials.

ASSEMBLY

By pressure through expansion anchorage.

PRODUCT		CODE	Metric thread	External diameter	Total length	Number of Vanes	Minimum wall thickness	Hole diameter
S**	R***		(d1)	(d2)	(L)		(S)	(d3 ^{+0.04})
	●	812 0020.80	M 2	3.45	4.0	2	1.6	3.2
	●	813 0025.80	M 2.5	4.3	4.8	3	2.0	4.0
●		813 0030.80	M 3	4.3	4.8	3	2.0	4.0
	●	813 0035.80	M 3.5	5.1	6.4	3	2.4	4.8
●		814 0040.80	M 4	5.9	8.0	4	2.8	5.6
●		815 0050.80	M 5	6.7	9.5	5	3.2	6.4
●		815 0060.80	M 6	8.3	12.7	5	4.0	8.0
●		815 0080.80	M 8	9.9	12.7	5	4.8	9.5

S** standard	R*** on demand
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• MATERIAL

Brass

• FINISHING

Natural

• TOLERANCES

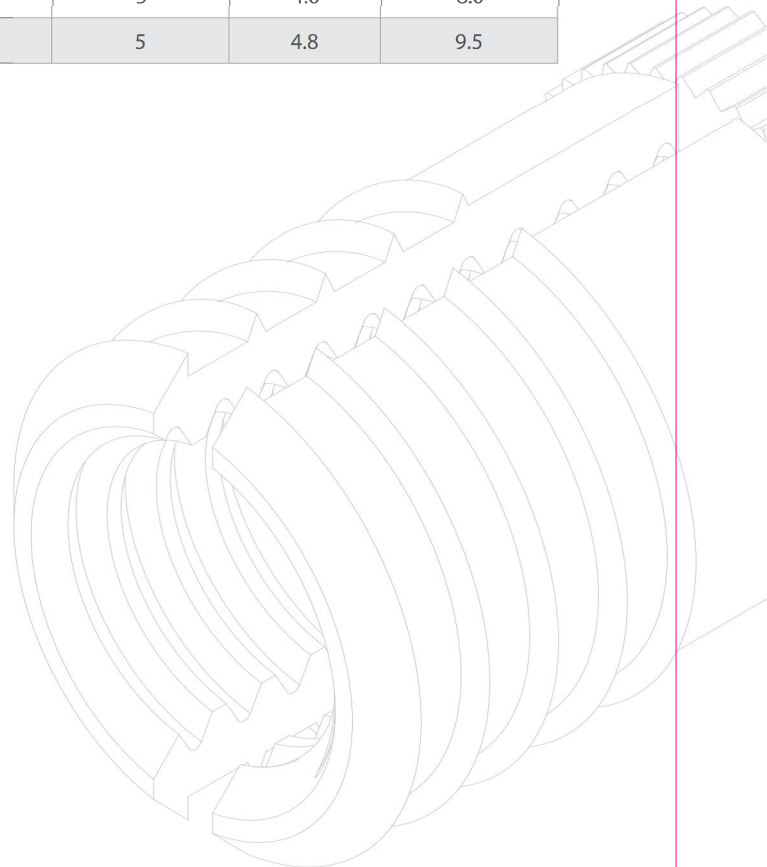
ISO 2768-m

• THREADING d1

ISO 6H

• EXAMPLE OF CODE DESIGNATION

Insert B-Lok® M 5 thread, brass: **815 0050.80**



Non binding dimensions, expressed in mm.

For a correct usage of the product it is advisable to carry out some preliminary assembling tests to determine the correct hole diameter.

