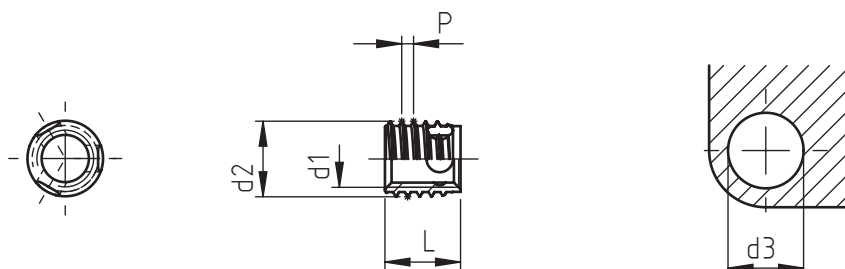


Application: ferrous and no-ferrous metals, light alloy, cast iron, brass, plastic materials, resins.
Assembly: by special equipment.



code	metric thread	special external thread		total length	approx. hole diameter d3		min. hole depth
	d1	d2	P	L	plastic	metal, light alloy	
347 0040. _	M 4	6	0,7	6	5,4 ÷ 5,6	5,6 ÷ 5,7	8
348 0040. _				8			10
347 0050. _	M 5	6,5	0,8	7	6,0 ÷ 6,1	6,1 ÷ 6,2	9
348 0050. _				10			13
347 0060. _	M 6	8	1	8	7,4 ÷ 7,6	7,5 ÷ 7,7	10
348 0060. _				12			15
347 0080. _	M 8	10	1,25	9	9,3 ÷ 9,5	9,4 ÷ 9,6	11
348 0080. _				14			17
347 0100. _	M 10	12	1,5	10	11,1 ÷ 11,3	11,2 ÷ 11,5	13
348 0100. _				18			22
347 0120. _	M 12	14	1,75	12	13,1 ÷ 13,3	13,2 ÷ 13,5	15
348 0120. _				22			26

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: steel
ferritic stainless steel 1.4105
austenitic stainless steel 1.4305

Finishing: steel bushings: zinc-plated
stainless steel bushings: natural

Tolerances: ISO 2768 - m

Threading d1: ISO 6 H metric

Example: self-tapping Ensar series 348
M5 thread, zinc-plated steel: 348 0050.16

