



HIGH PERFORMANCE THREADED EXPANSION INSERT

APPLICATION

Thermoplastic materials.

ASSEMBLY

By pressure through expansion anchorage.

PRODUCT		CODE	Metric thread	Anchorage dimension	External diameter	Head thickness	Head diameter	Hole diameter*	Minimum thickness
S **	R***		(d1)	(L)	(d)	(S)	(d2)	(d3)	(s1)
	•	IPR2 0 060.80	M 6	10	8.4	1.3	12	7.6	6

MATERIAL

Brass

• FINISHING

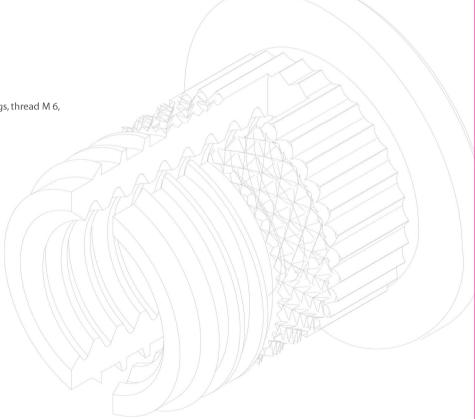
Natural

• TOLERANCES

ISO 2768-m
• THREADING d1

Metric ISO 6H

• **EXAMPLE OF CODE DESIGNATION**High resistance threaded expansion bushings, thread M 6, brass material: **IPR2 0 060.80**



Use screws with proper lenght in order to exploit the total lenght of thread of the bushing.

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.

