

Keep-Nut® SERIE IM-T METRIC

S E R I E S

PRESS IN SELF-ANCHORING THREADED INSERTS

APPLICATION
Marble, granite and stone materials, as well as on composites, carbon, Corian®, HPL, glass and other compact materials.
ASSEMBLY
By pressure.



SERIES IM_T with flange

CODE	Min. thicknesses	Thread	Insert length	Hole diameter	Hole depth	Crowns number	Average assembly press-in force*	Average pull-out strenght *	CE
	(S)**	(d1)***	(H)	(d2) + 0,2/-0,2	(l2) + 1,0/-0,0		(kN)	(kN)	
IM1T/_/_H5	7	M 4 M 5 M 6	5	12	4,5	1	0,2	0,5	✓
IM2T/_/_H6	7,5	M 4 M 5 M 6	6	12	5,5	2	0,4	1,7	✓
IM4T/_/_H8.5	10	M 4 M 5 M 6	8	12	8	4	1	2,9	✓

* Values reported above are indicative and not binding as results from laboratory tests that might not be repeatable in different conditions.

** "S" value is variable and related to the characteristics of the receiving material. It is recommended to perform assembly test to define the correct value.

*** Reference to be completed by thread d1.

MATERIAL

Bush: stainless steel
Crowns: stainless steel
Body: plastic

SURFACE TREATMENT

Natural state.

