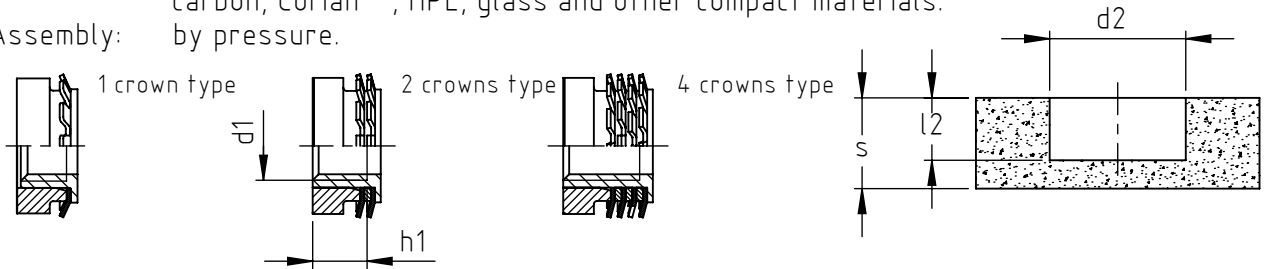
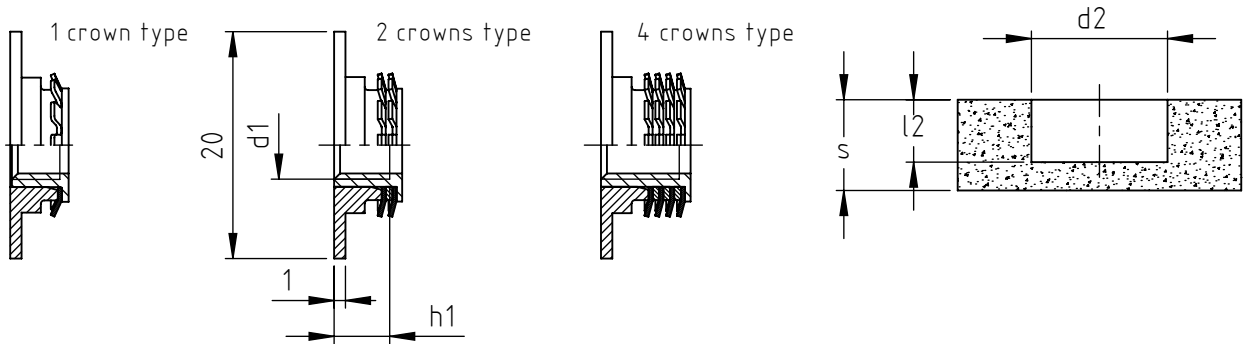


Application: marble, granite and stone materials, as well as on composites, carbon, Corian[®], HPL, glass and other compact materials.
 Assembly: by pressure.



code	grip min. ** S	thread d1	length thread h1	hole diameter d2 +0,2/-0,2	hole depth l2 +1,0/-0,0	number crowns	average assembly press-in force * kN	average pull-out strenght * kN
IM1S/P10-24/H5	8	UNC 10-24	4,5	12	5,5	1	0,2	0,9
IM2S/P10-24/H6	8,5	UNC 10-24	5,5	12	6,5	2	0,4	2,5
IM4S/P10-24/H8.5	11	UNC 10-24	7,5	12	9	4	1	3,5
IM4S/P10-24/H14.5	17,5	UNC 10-24	14	12	15,5	4	1	4,2



code	grip min. ** S	thread d1	length thread h1	hole diameter d2 +0,2/-0,2	hole depth l2 +1,0/-0,0	number crowns	average assembly press-in force * kN	average pull-out strenght * kN
IM1T/P10-24/H5	7	UNC 10-24	4,5	12	4,5	1	0,2	0,5
IM2T/P10-24/H6	7,5	UNC 10-24	5,5	12	5,5	2	0,4	1,7
IM4T/P10-24/H8.5	10	UNC 10-24	7,5	12	8	4	1	2,9

Non binding dimensions, expressed in mm.

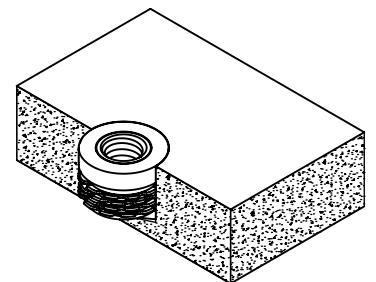
* Values reported above are indicative and not binding as results from laboratory tests that might not be repeatable in different conditions.

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

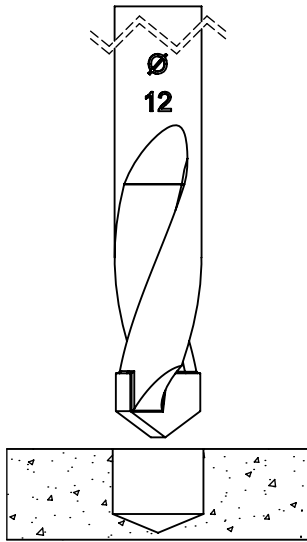
 Standard

 On demand

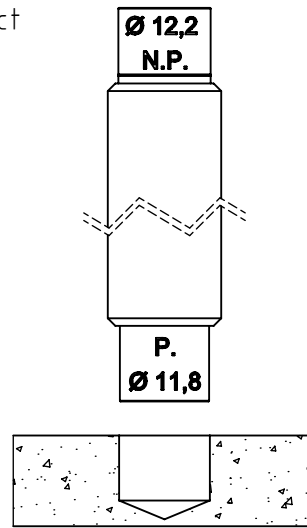
Material: bushing: stainless steel Finishing: natural
 crowns: stainless steel
 body: plastic



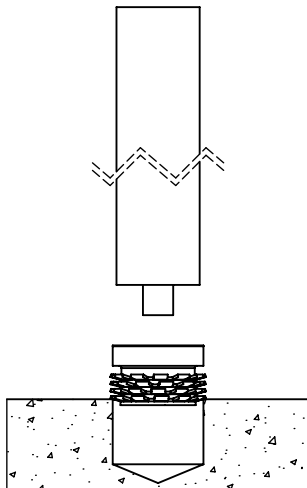
Prepare the hole in the receiving material.



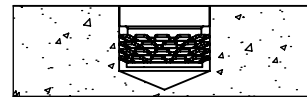
Check the correct hole dimension with a go/no go gauge.



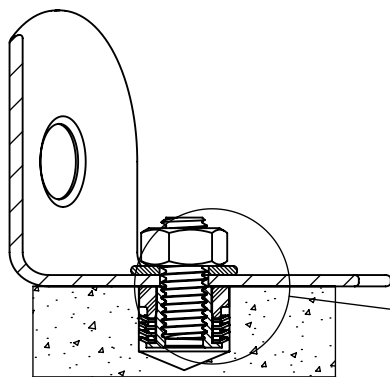
Install the insert by pressure.



The insert is ready for the assembly.



The insert is structurally fastened and assembled.



For a proper assembly it is recommended to screw the pin on the total length of the useful thread and that the element to be fixed is in contact with the internal metal bush of the insert Keep-Nut

