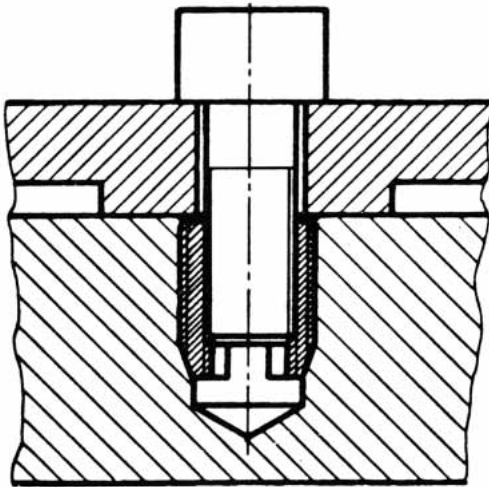


SELF-CUTTING THREAD INSERTS



SA design

- For making screw and other threaded connections with high load-bearing capability in materials of low strength, e.g. cast iron, aluminum alloys, plastics, hardwood etc.
- Cutting effect from sharp edges and interrupted thread turns of the male thread.
- The front thread turns are angled for easier cutting and insertion.

Assortment



12 sizes from M 3 – M 16 = 320 parts

Art. No. 0964 660

P. Qty. 1

Female thread dia. in mm	Male thread dia. x pitch in mm	Length in mm	Pre-drill W dia. in mm	Assortment content qty.	Art. No.	P. Qty.
M 3	5 x 0.5	6	4.6 - 4.8	50	0660 302 030	10
M 4	6.5 x 0.75	8	5.9 - 6.2	50	0660 302 040	10
M 5	8 x 1	10	7.2 - 7.6	40	0660 302 050	10
M 6	10 x 1.5	14	8.7 - 9.4	20	0660 302 060	10
M 6	9 x 1	12	8.2 - 8.6	30	0660 302 061	10
M 8	12 x 1.5	15	10.7 - 11.4	12	0660 302 080	10
M 10	14 x 1.5	18	12.7 - 13.4	8	0660 302 100	10
M 12	16 x 1.5	22	14.7 - 15.4	5	0660 302 120	10
M 14	18 x 1.5	24	16.7 - 17.4	3	0660 302 140	10
M 16	20 x 1.5	22	18.7 - 19.4	2	0660 302 160	10
M 20	26 x 1.5	27	24.7 - 25.4	-	0660 302 200	10

INSERTION TOOLS



Tool size corresponds to female thread of connector.

Handling

Type E can be used for smaller quantities that can be screwed in manually.

Type	Female thread dia. in mm	Art. No.	P. Qty.
E	M 3.0	0660 300 006	1
E	M 4.0	0660 300 008	1
E	M 5.0	0660 300 010	1
E	M 6.0	0660 300 011	1
E	M 8.0	0660 300 012	1
E	M 10.0	0660 300 013	1
E	M 12.0	0660 300 014	1
E	M 14.0	0660 300 015	1
E	M 16.0	0660 300 016	1