

Self-tapping bushes

The bush with its cutting slot is a self-tapping attaching part which ensures screwed assemblies for high loads, without wear in case of frequency disassembly of the screw and resisting vibrations in materials with low shearing strength:

light alloys
cast iron, brass, bronze,
non-ferrous metals,
plastics,
laminates, hard woods,
chipboard panels.

The description for a self-tapping bush with a tap $d \times l = M5$, made of quenched steel, zinc plated and yellow chromate treated is:

701302050



Material:

Cemented steel
quenched, zinc plated
yellow bichromate treated
S 250

Prefix:
701

U-Z36Pb3 brass

Prefix:
702

Stainless steel
18.9

Prefix:
705

Other dimensions and materials on request.

Tolerances on tapping 6H over the full length ± 0.2 mm.

