



Material Specification - Mushroom Espagnolettes

MACO ESPAGS ESPAGNOLETTES

Face plate, rear drive track: -
Cold rolled mild steel conforming to DIN 1624.
Material specification numbers 1,0030 and 1,0333.
Complying with the dimensional standard DIN 1544.

Mushroom cams: -
Machine steel conforming to DIN 1651.
Material specification numbers 1,0718 and 1,0737.
Complying with the dimensional standard DIN 1544.

Lockcase and mushroom striker plates: -
Zinc die-cast from Zamac Z410 complying with DIN 1743.
Material specification number 2141.

Spindle follower: -
Die-cast from sintered powder steel D30 in accordance with DIN 30910 parts 4 – 6.
D30 is the standard according to the material specification sheets of the community of powder metallurgy.

Protective coating: -
Zinc plated / yellow passivated / wax coated finish.
Tested in accordance with ISO9227:1990, BS7479:1991 and
DIN 50021/SS for 500 hours in a salt spray environment.

Standards: - Manufactured under DIN/ISO 9001, EN 29001.