



Mushroom Bolt-Espagnolettes

TECHNOLOGY IN MOTION

Mushroom Bolt

For outward open

- **Designed for profiles with or without a eurogroove.**
- **The total lock case depth is only 7 mm more than the backset.**
- **Fully adjustable mushroom locking bolts.**
- **Profile designated striker plates with night vent position.**
- **Designed for slimline profiles.**
- **Mushroom bolts throw 19 mm.**
- The mushroom bolts are adjusted by using a 4 mm allen key.
- When locating the stiker plates, line up the centre of the mushroom bolt (when in the closed position) to the mark on the striker plate.

MACO mushroom bolt espagnolettes for outward opening windows incorporate all the benefits of safety and security expected of modern window technology in today's environment.



Bolt-Espagnolettes

Opening Windows.



In-Line-Single CAM			
Silver N ^o	Yellow N ^o	Back-set	Mushroom bolt height
58488	58487	20	9
58492	58491	22	9
58486	58485	20	7,7
58490	58489	22	7,7

In-Line-Espagnolettes				
Silver N ^o	Yellow N ^o	Back-set	Mushroom bolt height	Size
58500	29847	20	10.5	400
58507	29848	20	10.5	600
58514	29849	20	10.5	800
58521	29859	20	10.5	1000
58503	29882	22	10.5	400
58510	29883	22	10.5	600
58517	29884	22	10.5	800
58524	29885	22	10.5	1000
58494	27721	20	9	260
58502	27722	20	9	400
58509	27723	20	9	600
58516	27712	20	9	800
58523	27713	20	9	1000
58529	27714	20	9	1200
58497	27715	22	9	260
58505	27716	22	9	400
58512	27717	22	9	600
58519	27718	22	9	800
58526	27719	22	9	1000
58531	27720	22	9	1200
58493	27338	20	7,7	260
58501	27339	20	7,7	400
58508	27340	20	7,7	600
58515	27341	20	7,7	800
58522	27342	20	7,7	1000
58528	27343	20	7,7	1200
58496	27344	22	7,7	260
58504	27345	22	7,7	400
58511	27346	22	7,7	600
58518	27347	22	7,7	800
58525	27348	22	7,7	1000
58530	27349	22	7,7	1200

Order Numbers

Offset-Espagnolettes				
Silver N ^o	Yellow N ^o	Back-set	Mushroom bolt height	Size
57157	27528	20	9	310
57158	27159	20	9	400
57159	27160	20	9	600
57160	27161	20	9	800
57161	27162	20	9	1000
57162	27163	20	9	1200
57169	27530	25	9	310
57170	27398	25	9	400
57171	27399	25	9	600
57172	27400	25	9	800
57173	27401	25	9	1000
57174	27402	25	9	1200
57151	27529	20	7,7	310
57152	27229	20	7,7	400
57153	27230	20	7,7	600
57154	27231	20	7,7	800
57155	27232	20	7,7	1000
57156	27233	20	7,7	1200
57163	27531	25	7,7	310
57164	27403	25	7,7	400
57165	27404	25	7,7	600
57166	27405	25	7,7	800
57167	27406	25	7,7	1000
57168	27407	25	7,7	1200

(all dimensions in mm)



MACO-GROUP

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TECHNOLOGY IN MOTION

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