Supporting Model Engineering since 1970



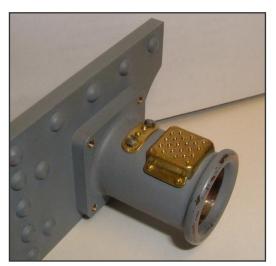
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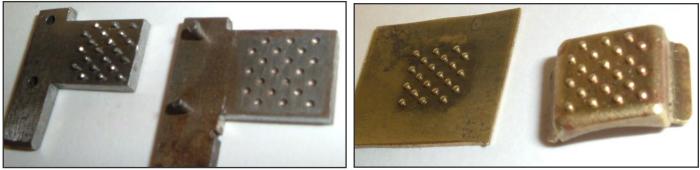
Pressing out detail

This document was written by the editor, with reference to Lionel Flippance workshop tips and was originally published by Worthing and District SME in their newsletter in the Summer of 2012.

At a recent 'bits'n'pieces' evening, Lionel Flippance brought along a five inch gauge buffer beam complete with stocks and stepping-plates, together with his nifty device for making the pimples in the latter. The editor promptly snatched the lot and took it home to photograph and write it up for all of you to share.

The two-part 'squasher' is fitted with twenty-one identical pins of one thirty-second silver steel, (all rounded and polished of course). An offcut of brass is inserted; the sandwich placed in the vice and tightened. On removal of the brass, the undersides of the pimples are filled with silver solder for strength, annealing the brass in the process making it easier to form the flanges all round.





Finally, some careful work with files and drilling of four fixing holesjob done!