

Application No. 560: Special bookend

Author: Willy JAKOB, Morges, Switzerland

A bookend that seems to grow through the books

For these unusual bookends, I utilised the power of magnets. There is one countersunk pot magnet (www.supermagnete.fr/eng/group/countersunk) in each branch that adheres through the book cover to a hidden metal bookend on the inside. Using this method, other branches or items can be repurposed as DIY bookends too.



In my application I screwed a countersunk pot magnet CSN-25 (www.supermagnete.fr/eng/CSN-25) into a branch.

It looks like the branch is growing through the books, made possible by a stable iron bookend on the inside of the last book.



Note from the supermagnete team:

In this application, the countersunk pot magnet does not have direct contact with the counterpart (=bookend), which reduces its indicated adhesive force of 17 kg considerably. For details read our FAQ about pot magnets (www.supermagnete.fr/eng/faq/steel_pots).



Articles used

2 x CSN-25: Pot magnet Ø 25 mm with countersunk hole (www.supermagnete.fr/eng/CSN-25)

2 x ZTN-25: Pot magnet Ø 25 mm with counterbore hole (www.supermagnete.fr/eng/ZTN-25)

M-BOOK: Bookends magnetic (www.supermagnete.fr/eng/M-BOOK)

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