

Seite 1 von 2



THE FLEXIBLE PADLOCK

This padlock with a lock body width of 45 millimetres combines high resistance to theft attempts with great flexibility in its use. Do you want to be able to open many locks with just one key?

Thanks to its interchangeable cylinder, the Eighty Three 83/45 allows you to create keyed-alike solutions. So you only need one key for several tool cabinets in the shed or for the switchgear in the factory. The padlock can be combined keyed alike with various ABUS door cylinders. The shackle can also be easily and quickly exchanged for another one depending on requirements.

Our NANO PROTECT™ coating protects the hardened special steel shackle against rust. A cylinder protection cap that shields the cylinder from moisture and dust is separately available.

The Eighty Three gives you the choice: would you like the variant with key retaining, where the key is needed for locking? In contrast, with automatic locking, the shackle only needs to be pressed into the lock body. The Eighty Three makes security flexible.

Technologies

- Chrome plated solid brass lock body
- Special alloy steel shackle with NANO PROTECT™ coating for extra corrosion resistance
- High precision pin tumbler cylinder with patented pinning window
- Patented "Z-Bar" for 2-in-1 function: converts key-retaining to non-key-retaining and vice versa within seconds
- Cylinder can be taken out and can be re-keyed to match an existing key

83/45



Seite 2 von 2

- RK: Can be keyed into many popular security keyways
- Easy shackle change: shackle can be exchanged within seconds
- Precision pin cylinder

Use and application

- To secure valuables/goods of greater value or at a high risk of theft
- To secure gratings, doors, gates, cupboards, tool boxes, cellar windows, sheds, switchboards, barriers, etc.
- Extremely flexible: can be adapted to different requirements in a short time thanks to its interchangeable cylinder and the possibility to quickly change the shackle
- Can be combined keyed alike with various ABUS door cylinders

Variants

- 83CS/55: Shackle guard protects against tool attacks
- 83CS/55: Shackle guard protects against tool attacks

Technical data - 83/45

Depth e	13/16 inch
Height f	3 11/32 inch
Horizontal clearance b	59/64 inch
Keyed alike	No
Locking type	key
Security Level Home Security	8
Shackle diameter d	5/16 inch
Vertical clearance c	63/64 inch
Weight [lbs]	0.8 lbs
Width a	1 53/64 inch
color	brass
EAN	4003318524608

Technical drawing

