

SK6 flat profile Vector FP04 is a high-quality IKON profile in special class SK6 with 6 active spring-loaded pin locking elements. This profile is based on a patent, which was specially developed as a measure against current and common opening techniques and makes them very difficult. The profile FP04 is designed as a paracentric profile and optionally has certifications according to DIN, VdS.

## Measurements

- installation depth: 38 mm
- body length: 29 mm
- clamping dimension (SLHB 1645009): 30 mm
- cylinder front: Ø 34 mm
- mounting hole: Ø 30,4 mm lateral reduced to 22,4 mm

## Technical characteristics

- 6 active, spring-loaded pin locking elements for locking security
- paracentric key profile ensures unlocking security
- drilling protection class 1 (AB = 1) standard
- high protection against picking due to special profile design and pin combination
- core pins made of wear-resistant special bronze
- crowned cylinder core head with reinforced key insertion
- standard closing lever (SLHB = 1645009)
- protected key profile with security card

## Execution

- conventional locking system
- vertical key insertion
- cylinder finish: brass matt chrome plated
- locking path and closing lever path 90° left or right
- key removal with closed closing lever
- combination with electronics possible at any time using transponder key, also as subsequent extension

## Options / Special equipment

- different closing lever variants  
(standard: closing lever SLHB = 1645009)
- Always indicate the desired locking path when ordering!

## Locking paths

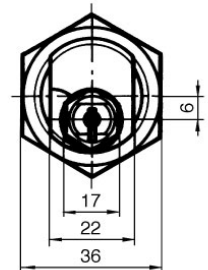
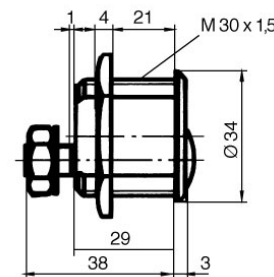
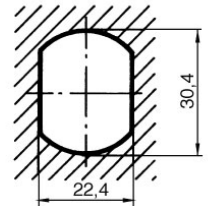
- locking path A: closed on the left, open on the top
- locking path B: closed on the right, open on the top
- locking path E: closed on the top, open on the left
- locking path F: closed on the top, open on the right

## Operational area

- letter boxes, tin cabinets, lockers
- private houses and apartments
- office and commercial areas

## Scope of delivery

- camlock cylinder / lever cylinder (type Z320, AUS = 1)  
incl. 2 or more keys
- mounting with housing nut M30 x 1,5 x 4
- core nut M10 x 0,75 x 3
- Security card



## Key

- key thickness: 3,6 mm
- nickel silver serrated key with square metal bow
- optional with colour pins: these can indicate the assignment (e.g. locking authorisations) of the keys, simplifying key management

