

## **OEM Automatic Ltd**

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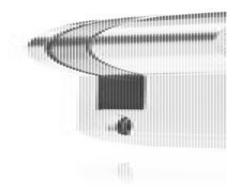
## PROFILE CYLINDER DOM SYSTEM

511058-1012

Vision profile cylinder, keyed alike IL4720, 40mm length



- 40 or 45 mm cylinder
- 5 locking pins
- · Comes with 3 keys
- · Complies with RoHS
- 360° lock with 8x 45° adjustable steps



## PRODUCT DESCRIPTION

Profile cylinders System DOM

Approved according to standard DIN EN ISO 9001:2008 and EN14001:2004. All products comply with RoHS.

The picture shows: DOM System ixHT

Profile cylinder according to DIN EN 1303 and DIN 18252. Available in lengths of 40 and 45 mm. Made of brass with a rule rotatable in 360°, adjustable in 8 steps of 45° each. (8 positions per round). The cylinder is supplied with three keys.

System description of cylinder and key technology

- Lock side provided with five springy, massive, axially located, locking pins
- Consists of 10 sectional pins, each pair consisting of a waist pin.
- Massive pins with a mini-diameter of 3 mm, made of hardened bronze/steel
- Steel shafts in lock housing are hardened and nickel-plated.
- Cylinder made of solid brass and provided with a multi-layer galvanization to achieve a higher corrosion protection
- The brass cylinder has a diameter of at least 13 mm
- Convex core with sloped sides and matching countersunk groove for good force transfer when opening and closing
- Supplied with three reversible keys made of nickel-silver for increased resistance to mechanical wear and corrosion protection.
- · Horizontal keyhole
- The rule is adjustable in 45° positions and is made of a solid piece of sintered steel
- Spare parts are available for at least 25 years

Other systems are available on request:

- Unlock types Z / ZHS / HS / GHS with security card
- Individual lock coding with security card
- Locking system VdS 2156 in class A, B, B+ are available
- System with technical copy protection. moving key parts or with increased protection against drilling, impact or jerking are available
- Profile cylinder with and without knob, for control cylinder, padlock or with mechanical or electromechanical locking



