## PROFILE CYLINDER DOM SYSTEM

511058-1002
Vision profile cylinder, keyed alike IL4711, 40 mm length

- 40 or 45 mm cylinder
- 5 locking pins
- Comes with 3 keys
- Complies with RoHS
- $360^{\circ}$ lock with $8 x 45^{\circ}$ 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 $360^{\circ}$, adjustable in 8 steps of $45^{\circ}$ 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 $45^{\circ}$ 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


