

W532 Half cylinder - system WSW

Mechanical locking cylinders

Half cylinder



Locking cylinders form the core element of secure locking systems and represent IKON's core competency. The product range meets challenging security requirements with sophisticated solutions. High-quality IKON locking cylinders provide high protection against intruders and a huge amount - related to the cylinder type - are certified to meet appropriate standards. Standard equipment in this respect includes anti-drilling devices, security cards and panic functions. Patented profiles are a direct result of decades of experience gained in precision engineering and are effectively equipped against even the latest intrusion or burglary techniques. These features include innovative VECTOR profiles and the IKON reversible key profile WSW-W10.

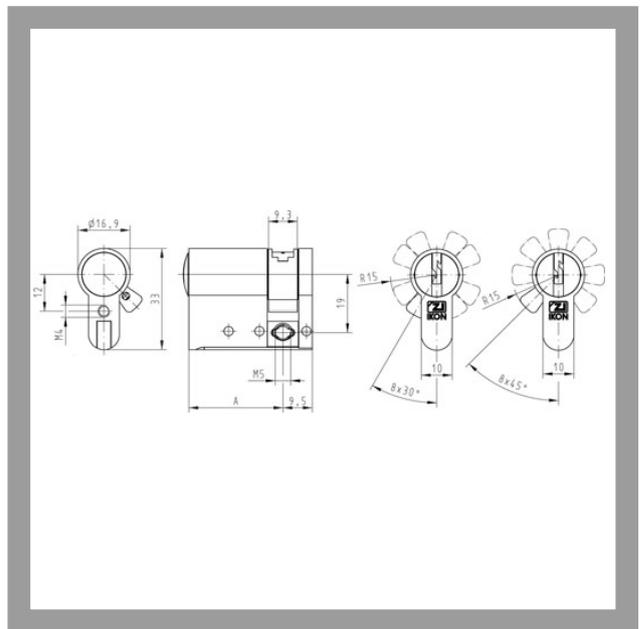
Area of Application

Half cylinders are frequently used where doors and gates are only locked on one side (e.g. garage doors, cellar doors and tool sheds). They are however also used in lifts, alarm systems and other auxiliary security systems (e.g. lockable window handles).

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in door opening solutions

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Product description

- 11 pin tumblers
- Brass cylinder
- Standard finish, satin nickel-plated (OF=MV)
- Other surfaces: brass, mat brushed (OF=MG), polished brass (OF=MP)
- Basic cylinder length A (L=30) other installation lengths available
- Modular system for quick and simple length adjustment
- Standard cam position (SST=8x45°) - reversible
- Other cam positions (SST=30°, 8x30°, 90-270, 270-90, 0-90, 180-90)
- Pinion version option Mul-T-Lock, 24mm diameter, module 2, 10 teeth (SST=K901179)
- Pinion version option VIRO/IKON .138, 30mm diameter, module 1.5, 18 teeth (SST=K901180)
- Pinion version option Laperche, 24mm diameter, module 1.5, 14 teeth (SST=K901293)
- Pinion version option Italy Type, 27mm diameter, module 1.5, 16 teeth (SST=K901188)
- Available for stand-alone locks
- Drilling protection 2 (AB=2), additional lateral scanning, with security card
- Certified and marking according to VdS B, DIN class 82 and RAL as standard
- Oval key head shape
- Spherical cylinder core head with reinforced key guide
- Core pins made of special wear-resistant bronze
- Cam made of break and corrosion-resistant nickel silver profile

Accessories/Individual parts

- Cylinder fixing screw 1149

Compatible ASSA ABLOY products

- Maintenance spray 8511
- Door handle chain 174 9M34,AUS=PHZ VOR
- Mini safe 176 9M37,AUS=PZ VOR
- Lockable window handle 158 9M10,AUS=PHZ VOR
- Mini safe 179 9M38,AUS=PZ VOR
- Mini safe 177 with anchor 9M39,AUS=PZ VOR
- Mini safe 178 9M40,AUS=PZ VOR
- Escutcheon with rain protection cover 1279
- Escutcheon with rain protection cover and toggle lock 1288

Scope of delivery

- 1 half cylinder
- 1 cylinder fixing screw M5 x 85mm



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Current profiles for individual locking

Profile (PR=)	Reversible key profile W10
Profile version	67
With security card included	Yes
Drilling protection (AB=)	2
Emergency device (GE=)	BS
Locking wave (SW=)	-
VdS class	Class B+
RAL quality symbol	Yes
DIN class	Class 82
Modular system (GBK=)	Yes
Additional lateral pins	5
Factory-keyed profile/Client profile	Factory-keyed profile
Key head shape	Round



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