W534,KNF=4 Knob cylinder - system WSW

Round knob with handle grip and knob disconnector, 42mm diameter

Mechanical locking cylinders

Knob 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.

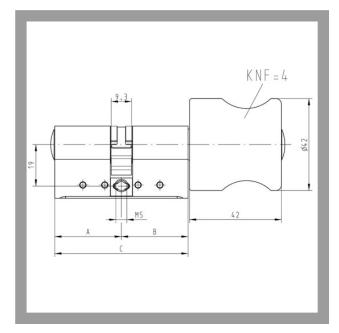
Area of Application

Knob cylinders are frequently used for conference rooms, hotels or care homes and apartment doors. The inner rotary knob is used for simple locking of the door, therefore a key is not required for indoors. IKON supplies different knob designs, ranging for knurled to recessed handle knobs. Due to their characteristics, knob cylinders are especially suitable and easily operated by the young and the elderly.



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Product description

- 11 pin tumblers
- Brass cylinder
- Standard knob colour nickel silver (KNF=4F2)
- Other knob colours: silver (KNF=4F1)
- Standard finish, satin nickel-plated (OF=MV)
- Other surfaces: brass, mat brushed (OF=MG), polished brass (OF=MP)
- Basic cylinder length 61mm (C) A/B (L=30/30) other installation lengths available
- Modular system for quick and simple length adjustment
- With knob dismantling, override adjustable with key (provided on the inside of the door to make it child-proof)
- Standard cam position (SST=30°)
- 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
- Cam made of break and corrosion-resistant nickel silver profile
- Core pins made of special wear-resistant bronze

Accessories/Individual parts

Cylinder fixing screw 1149

Compatible ASSA ABLOY products

- Maintenance spray 8511
- Garage rod lock standard package 9M31
- Protector bar DRS 8443
- Protector bar DRS 8444
- Protector bar DRS 8446
- Protector bar DRS 8447
- Protector bar DRS 8448
- Protector bar DRS 8449
- Escutcheon with rain protection cover 1279
- Escutcheon with rain protection cover and toggle lock 1288

Scope of delivery

- 1 knob cylinder
- 3 nickel silver keys
- 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	Yes
included	
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

