

## **Conventional Mortise Cylinder**



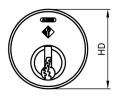
#### **Application:**

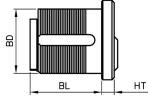
• ABUS Vitess™ mortise cylinders are designed to replace several original manufacturers' cylinders in their locksets offering the highest level of security available on the market today. Made to standard U.S. dimensions, these rugged cylinders are available in a variety of finishes and lengths.

#### Technical:

- Currently available in mortise housing lengths 1 1/8" and 1 1/4" with core extension
- Technical copy protection by Intop system
- Cylinder housing and plug are made of high quality nickel-plated brass
- · Key material: nickel silver
- 5 mortise cam options available
- · Pinning: 4 pins made of nickel silver and 2 hardened steel pins in the 1st and 3rd position for increased drill protection
- 14mm diameter core advantage more space to allocate up to 13 pin lengths which gives extremely high combinatory capabilities

#### **Specifications:**





HD: Head Diameter HT: Head Thickness

BL: Body Length BD: Body Diameter

Item	HD - Head Diameter	HT - Head Thickness	BL - Body Length w/cam	BD - Body Diameter
1-1/8" Mortise Cylinder	1.370" (34.8mm)	0.138" (3.5mm)	1.042" (26.47mm)	1.150" (29.2mm)
1-1/4" Mortise Cylinder	1.370" (34.8mm)	0.138" (3.5mm)	1.200" (30.47mm)	1.150" (29.2mm)



# **Conventional Mortise Cylinder**



#### **Cams for Conventional Mortise Cylinders**



Order Code Description SZ01 Mortise Cam (Adams Rite®)



SZ06 Mortise Cam (Corbin Russwin®)



SZ09 Mortise Cam (Yale®)



SZ11 Mortise Cam (Schlage® L)



SZ12 Mortise Cam (Sargent®)

ABUS Model	Description
10506	SZ01 Mortise Cam (Adams Rite®) *Standard Cam
10507	SZ06 Mortise Cam (Corbin Russwin®)
10508	SZ09 Mortise Cam (Yale®)
10509	SZ11 Mortise Cam (Schlage® L)
10510	SZ12 Mortise Cam (Sargent®)

### **Mortise Cylinder Part Numbers**

ABUS Model	Description
10500	Mortise 1-1/8" Pre-Load Housing, Adams Rite® Cam
10585	Mortise 1-1/8" Pre-Load Housing, w/o Cam
10586	Mortise 1-1/8" Pre-Load Housing with Uncombinated core, Adams Rite® Cam (Level 2, 3 and 4)
10587	Mortise 1-1/8" Pre-Load Housing with Uncombinated Core, w/o Cam (Level 2, 3 and 4)
10501	Mortise 1-1/8" Cylinder Combinated KD/KA, Adams Rite® Cam w/ 2 cut keys
10589	Mortise 1-1/8" Cylinder Combinated KD/KA, w/o Cam w/ 2 cut keys
10590	Mortise 1-1/4" Pre-Load Housing w/core extension, Adams Rite® Cam
10591	Mortise 1-1/4" Pre-Load Housing w/core extension, w/o Cam
10592	Mortise 1-1/4" Pre-Load Housing with Uncombinated Core, Adams Rite® Cam (Level 2, 3 and 4)
10593	Mortise 1-1/4" Pre-Load Housing with Uncombinated Core, w/o Cam (Level 2, 3 and 4)
10594	Mortise 1-1/4" Cylinder Combinated KD/KA, Adams Rite® Cam w/ 2 cut keys
10595	Mortise 1-1/4" Cylinder Combinated KD/KA, w/o Cam w/2 cut keys
10596	Mortise Uncombinated Core (for 1-1/8" and 1-1/4") (Level 2, 3, 4)