

# 83 Series™ Cylinder Insert



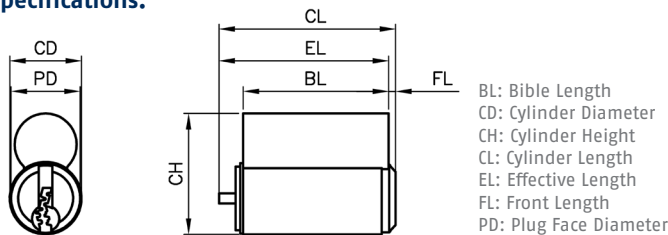
### Application:

- ABUS manufactures heavy duty padlocks made from the highest quality materials that withstand the most rigorous testing procedures. Vitesse™ 83 cylinder insert can be used together with ABUS 83 Series™ padlocks, now offering patented key control. The locking insert can be pinned without disassembling the core for quick assembly. ABUS padlocks are used in a wide variety of applications including storage rooms, perimeter fences, armories and more.

### Technical:

- Cylinder and housing made of high quality nickel-plated brass
- Key material: nickel silver
- Technical copy protection by Intop system
- 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 combinator capabilities

### Specifications:



Item	BL - Bible Length	CD - Cylinder Diameter	CH - Cylinder Height	CL - Cylinder length	EL - Effective Length	FL - Front Length	PD - Plug Face Diameter
83 Insert	1.283" (32.6mm)	0.632" (16.05mm)	1.053" (26.75mm)	1.526" (38.75mm)	1.490" (37.85mm)	0.035" (0.9mm)	0.587" (14.9mm)

### 83 Series Cylinder Insert Part Numbers

ABUS Model	Description
10525	83 Series™ Pre-Load Housing
10603	83 Series™ Pre-Load Housing with Uncombined Core (Level 2, 3, 4, 5)
10526	83 Series™ Padlock Cylinder Combined KD/KA w/2 cut keys
10605	83 Series™ Cylinder Uncombined Core (Level 2, 3, 4, 5)