



An ASSA ABLOY Group brand

ASSA ABLOY

# **Application**

• A range of cylindrical locksets suitable for residential applications such as apartments and houses.

# **Handing**

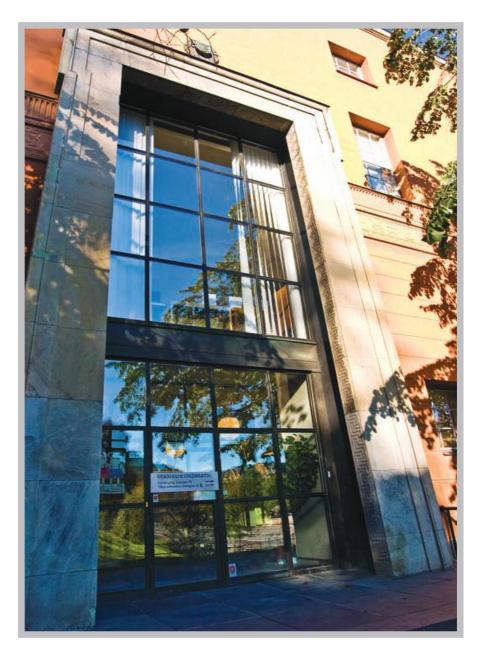
- Suitable for left and right handed doors.
- Handing is field changeable.

### **Finishes**

• Available in various finishes

### **Functions**

- Passage Set
- Privacy Set
- Storeroom
- Entrance Set





# 5120 Series - Standard Duty Cylindrical Knobset

5120 series is the economics choise for standard residential purposes.

## **Product Specification**

• Standard: ANSI / BHMA A156.2 2003

• Testing Cycles: Guaranteed for 175,000 cycles

• Materials :

- Chassis : Steel - Latch and Bolt : Zinc

Strike : Stainless Steel / SteelKnob : Stainless Steel / BrassRose : Stainless Steel / Brass

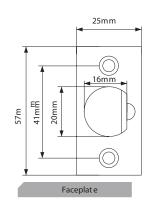
• Backset: 60mm / 70mm

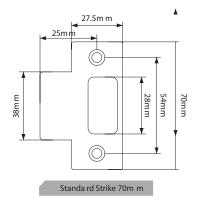
• Door Thickness: 35 ~ 45mm

• Function: Entrance, Bathroom, Passage, Storeroom

• Cylinder: Solid brass 5-pin tumbler cylinder plug with zinc housing

• No. of Keys: 3 pcs of nickel plated brass key





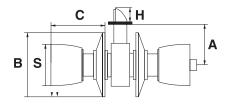
#### How to order

Knob Style	Series Name	Function Code	Finish Code	Backset Code	Strike Code
	512	<b>1</b> Passage or Closet	<b>US3</b> Polished Brass	<b>DCO</b> (00	<b>\$70</b> Strike Length = 70mm
CA		2 Privacy, Bedroom or Bathroom	<b>US5</b> Antique Brass	<b>B60</b> = 60mm	
CN		<b>5</b> Storeroom or Closet	<b>US11</b> Antique Copper	<b>B70</b> = 70mm	(Standard Offering)
314		<b>7</b> Entrance	<b>US32D</b> <sup>⋆</sup> Satin Stainless Steel	DIU = TOITIIII	



	Dimension (mm)				
Model No.	Α	В	С	Н	S
CA	60/70	65	60-68	11.5	53.5
CN	60/70	65	60-68	11.5	56





All dimensions are in mm

### 5800 Series - ANSI Grade 2 Heavy Duty Cylindrical Knobset

5800 series knobset consist of wide range of functions that can be used for commercial and residential applications.

### **Product Specification**

• Standard: ANSI / BHMA A156.2 2003 Grade 2

• Testing Cycles: 400,000 cycles tested

• Materials :

- Chassis: Steel

Latch and Bolt : Stainless SteelStrike : Stainless Steel / BrassKnob : Stainless Steel / BrassRose : Stainless Steel / Brass

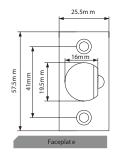
• Backset: 60mm / 70mm

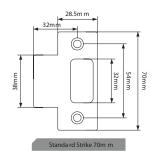
• Door Thickness: 35 ~ 50mm

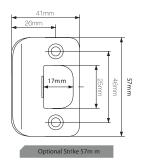
• Function: Wide range of functions. Ideal product for heavy duty residential project

Cylinder: Solid brass 6-pin tumbler cylinder
No. of Keys: 3 pcs of nickel plated brass key

• Master key available upon request







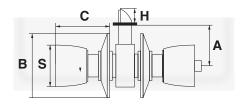






CN US3	
Finishes : US3 US4 US5 US11 US15 US26 US32 US32D	

	Dimension (mm)				
Model No.	Α	В	С	Н	S
CN	60/70	75	60-67.5	12.8	58
CA	60/70	75	60-67.5	12.8	53



# 5800 Series - ANSI Grade 2 Heavy Duty Cylindrical Knobset

5800 series knobset consist of wide range of functions that can be used for commercial and residential applications.

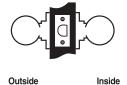
How to order					Strike Code
Knob Style	Series Name	Function Code	Finish Code	Backset	
		01 Passage or Closet	<b>US3</b> Polished Brass	<b>B60</b> = 60mm	<b>\$70</b> Strike Length = 70mm (Standard Offering)
		<b>02</b> Privacy, Bedroom or Bathroom	<b>US4</b> Satin Brass		
		03 Patio or Privacy	<b>US5</b> Antique Brass		
	58	05 Storeroom or Closet 07 Entrance	<b>US11</b> Antique Copper		
CA		08 Classroom	<b>US15</b> Satin Nickel		<b>57</b> Strike Length = 57mm with Square Corner
		21 Communicating	US26 Chome Plated	<b>B70</b> = 70mm	
		<b>28</b> Exit	<b>US32</b> Polished Stainless Steel		
		<b>35</b> Communicating for door thickness of 35-45mm	US32D Satin Stainless Steel		

Finish	
Polished Brass	
Satin Brass	
Antique Brass	
Antique Copper	
Satin Nickel	
Chrome Plated	
Polished Stainless Steel	
Satin Stainless Steel	

#### **Functions**

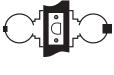
### 1 Passage or Closet

• Latchbolt by either knob



#### 2 Privacy, Bedroom or Bath

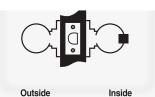
- Both knobs locked or unlocked by push-button inside
- Push-button automatically releases when inside knob is turned or door is closed
- Outside knob unlocked with a coin insert. Inside knob always free



#### Outside Inside

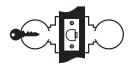
### 3 Patio or Privacy

- Deadlocking latch bolt for exit doors with limited entry
- Both knobs locked or unlocked by push-button inside
- Push-button automatically releases when inside knob is turned or door is closed
- Inside knob always free



#### **5 Storeroom or Closet**

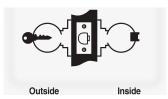
- Open from the outside only when the key is turned
- Inside knob always free



Outside Inside

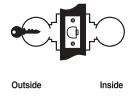
#### 7 Entrance

- Both knobs locked or unlocked by key outside or push-button inside
- For 5800 series, outside locked or unlocked by key outside or push-button inside
- Inside knob always free



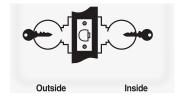
#### 8 Classroom

- Outside locked or unlocked by key outside
- Inside knob always free



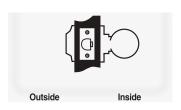
# 21 Communicating

 Key in either knobs or unlocks its knob only



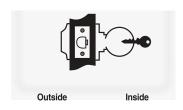
#### 28 Exit

- Deadlocking latchbolt for two communicating or exit doors where one-side operation is required
- Inside knob always free
- Blank rose outside



#### 35 Communicating

- Deadlocking latchbolt for doors with a thickness of 35mm to 45mm only.
- Full turn of key locks or unlocks knob inside
- Blank rose outside



All dimensions are in mm