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## FINISHES

ANSI/ BHMA Code	Finish Description
605	Bright Brass, Clear Coated
606	Satin Brass, Clear Coated
609	Satin Brass, Blackened, Satin Relieved, Clear Coated
611	Bright Bronze, Clear Coated
612	Satin Bronze, Clear Coated
613E	Dark Oxidized Satin Bronze - equivalent
616	Satin Bronze, Blackened, and Satin Relieved, Clear Coated
618	Bright Nickel Plated, Clear Coated
619	Satin Nickel Plated, Clear Coated
620	Satin Nickel Plated, Blackened, Satin Relieved, Clear Coated
625	Bright Chrome Plated
626	Satin Chrome Plated
629	Bright Stainless Steel
630	Satin Stainless Steel
693	Black Painted

### Notes:

- Rim cylinders not available in 629 or 630 finishes.
- Component plugs only provided in 606 and 626

## CYLINDERS/KEYS

Today's facilities require flexible options when it comes to security. Thanks to recent technological changes in the security industry, modern commercial buildings have a variety of choices of how access to each opening is controlled. Mechanical key cylinders continue to provide strong traditional security, but many facilities favor a combination of mechanical and electronic security products for convenient access with an audit trail.

Yale offers a range of cylinder options, including conventional, interchangeable core, security, high security and Yale KeyMark®. Providing an array of cylinders, keys and keying systems that meet the needs of any facility, Yale Works for You<sup>SM</sup>.

## HOW TO ORDER CYLINDERS

When ordering cylinders separately, the following details should be specified. Cylinders ordered with Yale products will be provided to accommodate those products. Detailed information can also be found in the individual product catalogs.

Model #	Length	Cam	Collar	No. of Pins	Keyway	Finish
2153	1-1/8"	2160	1765.250	6	GA	626

## HOW TO ORDER KEYWIZARD®

All KeyWizard programs are licensed specifically to each facility end user. Special online ordering procedures apply. The following information is required for each system:

- End user facility name
- End user contact person
- Mailing address
- Phone number

Certified ANSI/BHMA A156.5, Grade 1





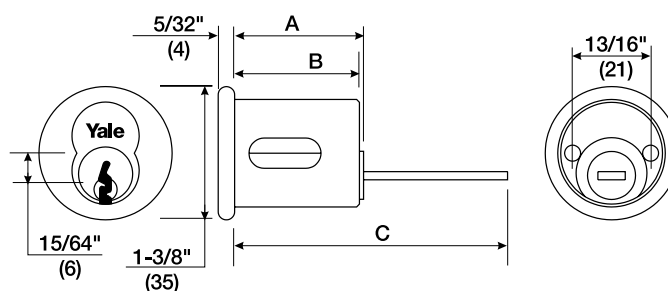
## Rim Cylinders

### LARGE FORMAT INTERCHANGEABLE CORE (LFIC) FOR CURRENT PRODUCTS

Includes standard, hotel, security and high security large format interchangeable core for rim lock and exit device trim applications. When ordering interchangeable core cylinders or cores only, control keys are not furnished. If control keys are required, they must be specified.



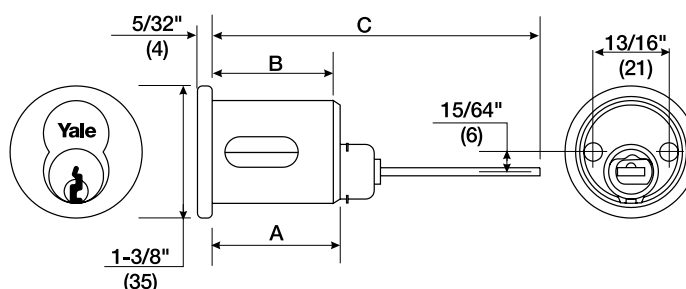
Model Numbers			Description	No. of Active Pins	Dim A	Dim B	Dim C Tailpiece Model Numbers	
Complete Cylinder	Core Only	Housing Only					#1145	#1147
1193	1210	1212	Standard cylinder	6	1-7/16" (37)	1-3/8" (27)	2-15/16" (75)	3-3/4" (95)
1193	1220	1212B	Standard cylinder	7	1-5/8" (27)	1-9/16" (40)	3-1/8" (79)	4-5/16" (110)
5193	5210	1212	Security cylinder	6	1-7/16" (37)	1-3/8" (27)	2-15/16" (75)	3-3/4" (95)
5193	5220	1212B	Security cylinder	7	1-5/8" (27)	1-9/16" (40)	3-1/8" (79)	4-5/16" (110)



### LARGE FORMAT INTERCHANGEABLE CORE (LFIC) WITH LAZY CAM OPERATION

Model Numbers			Description	No. of Active Pins	Dim A	Dim B	Dim C
Complete Cylinder	Core Only	Housing Assembly					
1193L	1210	*	Standard cylinder with lazy cam operation	6	1-3/4" (44)	1-3/8" (35)	3-1/2" (89)

\*Uses 1212 housing with lazy cam. Specify by part number 10-1193-0044 x Finish



Dimensions are shown in inches (millimeters)