# **DCR SERIES**

*R Series: 3/4" Barrel Diameter Grade 1 Cam Lock* 

# SPECIFICATIONS

Keying: Can be keyed together with other **R** Series locks Cylinder length: Four sizes available (see table with dimensions on page 2) Rekeyable: Easily rekeyable via cylinder retainer clip ANSI/BHMA: Passed ANSI/BHMA A156.11 Grade 1 performance requirements. Equivalent to E07261 / E07271. US Patent Nos: 5,038,589; 5,737,950 Body: Zinc die cast Cylinder: Zinc die cast, pin tumbler Standard function: Key removable in locked or unlocked position. Key retaining function: Alternate key-retaining shifters are available separately for key removable in locked position only. Cams: 2 reversible cams work in all positions

Face: 1" face covers splintering, no additional trim ring required Finish: 26D or US3

Packaged: Packed 10 per box

#### **KEYING INFORMATION**

Keyway: R Series (equivalent to CCL R1 system) Keys: Includes 2 keys per lock Stock keying: KD/KA - 5 pin standard Stock KA#: 4T21579, 4T37526 Masterkeyed: 5 pin standard Grand masterkeyed: Available Keyblank 5-pin: KBR-5-NP (equivalent to CO106, 1003A)

#### INCLUDED ACCESSORIES

Straight cam #DCNP-100-SC Offset cam #DCNP-100-BC Anti-rotation plate #DCNP-500-ARP

#### OPTIONAL ACCESSORIES

See page 2.

# DCR

Keyway: R Series, CCL R1 Keyway Handing: Includes 2 cams that work all handings (door or drawer)

#### **DCR SERIES FEATURES**

- Non-handed—Field reversible locking positions: right-hand, lefthand, vertical and inverted
- Only 2 cams required—Ships with reversible straight and offset cams that meet requirements of all locking positions
- Easy rekeyability—Allows for a quick installation and increased productivity

## **AVAILABLE FINISHES**



1/4'

DCNP-100-SC

straight cam

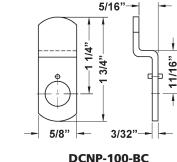
5/8"



 Anti-rotation plate—Eliminates lock rotation, prevents loosening of fixing nut, and provides additional security in particleboard applications



**INCLUDED CAMS** 



offset reversible cam



WARNING: This product can expose you to chemicals including chromium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



3/32"

# **DCR SERIES** *R Series: 3/4" Barrel Diameter Grade 1 Cam Lock*

## ANSI/BHMA Grade 1 E07261 | E07271 Woodwork Institute (WI) acknowledged product

#### **OPTIONAL ACCESSORIES** - See our website for a complete list of optional components.

### **Other Accessories**

#### Key-retaining cam shifters

- For door function: DCNP-200-KDR
- For Drawer function: DCNP-200-KR

#### Washers

- Pronged wood washer: DCNP-SPW
- Self-adhesive clear plastic washer for mounting lock on glass: DCNP-GW

#### **Finger Pull**

• Finger pull: DCNP-300-FP

# **TRB7 Series Trim Collars**

Finish: US26D

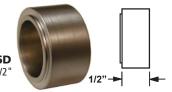




TRB7-14-26D Spacer collar, 1/4"



TRB7-12-26D Spacer collar, 1/2"

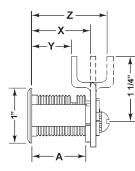


# **Optional Cams**

Note: Offset cams are reversible and can be used in either the inbent or outbent position.

Item	Description / Packed Each	Item	Description / Packed Each	
DCNP-HD-875 DCNP-HD-1 DCNP-100-SC DCNP-100-SC2 DCNP-100-SC3 DCNP-100-LC	7/8" long straight cam 1" long straight cam 1-1/4" long straight cam 1-3/4" long straight cam 1-1/2" long straight cam 3" long straight cam	DCNP-100-BC DCNP-100-BC5 DCNP-100-HC1 DCNP-100-HD DCNP-100-HD2 DCNP-100-HD3	1-1/4" long cam, 5/16" offset 1-1/4" long cam, 1/2" offset 1-1/2" long hook cam, 5/16" offset 1-7/16" long cam, 1/2" offset 1-3/4" long cam, 5/16" offset 1-1/8" long cam, 5/16" offset	
ltem	Description / Packed Each	DCNP-100-LBC	1-1/2 long cam, 5/16" offset	
DCNP-100-B1 DCNP-100-B2 DCNP-100-B3 DCNP-100-WB	Straight cam with oval cutout U-shaped cam Straight hook cam Short cam / 90° offset arm	>> Visit our website <b>www.olympuslock.com</b> for comp dimension and descriptions of available optional cams.		

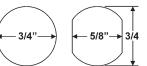
# **DIMENSIONS | TYPICAL INSTALLATION**

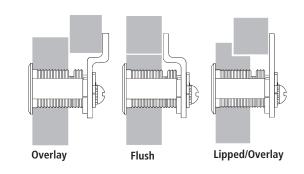


#### DIMENSIONS

	For Mat. Thickness	Straight Cam (X)	Inbent Cam (Y)	Outbent Cam (Z)	Cylinder Length (A)
DCR1	3/4"	1-1/16"	3/4"	1-3/8"	1"
DCR2	7/8"	1-3/16"	7/8"	1-1/2"	1-1/8"
DCR3	1-1/8"	1-7/16"	1-1/8"	1-3/4"	1-3/8"
DCR4	1-1/2"	1-13/16"	1-1/2"	2-1/8"	1-3/4"

MOUNTING CUTOUT







- Number PlatesT37DC-NP number plate
  - T37DC-NP number plate



**DCNP-GW** self-adhesive clear plastic washer for mounting lock on glass