# **DCR SERIES**

R Series: 3/4" Cam Lock

ANSI/BHMA Grade 1 E07261 | E07271

Woodwork Institute (WI) acknowledged product

## **SPECIFICATIONS**

**Keying:** Can be keyed together with other R Series locks

Cylinder length: DCR1 =1", DCR2=1-1/8", DCR3=1-3/8" and DCR4=1-3/4"

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**

See below.

### **OPTIONAL ACCESSORIES**

Alternate cams

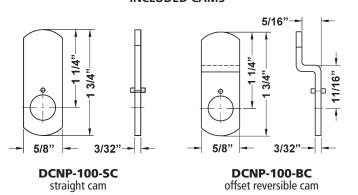
Key retaining drawer cam shifter Key retaining door cam shifter



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

## **INCLUDED CAMS**





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# **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

#### **Number Plates**

T37DC-NP number plate





self-adhesive clear plastic washer for mounting lock on glass

## **TRB7 Series Trim Collars**

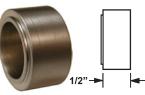












## **Optional Cams**

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

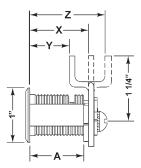
Item	Description / Packed
DCNP-HD-875	7/8" long straight cam
DCNP-HD-1	1" long straight cam
DCNP-100-SC	1-1/4" long straight cam
DCNP-100-SC2	1-3/4" long straight cam
DCNP-100-LC	3" long straight cam
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Item	Description / Packed	
DCNP-100-B1	Straight cam with oval cutout	
DCNP-100-B2	U-shaped cam	
DCNP-100-B3	Straight hook cam	
DCNP-100-WB	Short cam / 90° offset arm	

Item	Description / Packed	
DCNP-100-BC	1-1/4" long cam, 5/16" offset	
DCNP-100-BC5	1-1/4" long cam, 1/2" offset	
DCNP-100-HC1	1-1/2" long hook cam, 5/16" offset	
DCNP-100-HD	1-7/16" long cam, 1/2" offset	
DCNP-100-HD2	1-3/4" long cam, 5/16" offset	
DCNP-100-HD3	1-1/8" long cam, 5/16" offset	
DCNP-100-LBC	1-1/2 long cam, 5/16" offset	

>> Visit our website **www.olympus-lock.com** for complete 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

