

# Product

## DCN Series

*Cam Locks with National  
D4291/D4292 Keyway*

U.S. Patent No.  
5,737,950

# Data Sheet

**One inch face**  
covers chips in  
laminare without ad-  
ditional trim ring

**Cylinder retaining clip**  
for quick and easy rekeying

### DCN Series Cam Lock



#### DCN Series Features:

1. **Easy rekeyability**—allows for a quick installation and increased productivity
2. **Once inch face**—covers chips in laminare without an additional trim ring
3. **Non-handed**—field reversible locking positions: right-hand, left-hand, vertical and inverted
4. **Only 2 cams required**—ships with reversible straight and offset cams that meet requirements of all locking positions
5. **Anti-rotation plate**—eliminates lock rotation, prevents loosening of fixing nut, and provides additional security in particleboard applications
6. **Finger pull**—optional finger pull eliminates need for additional cabinet pull, mounts on front of lock
7. **Lost motion**—key removable in locked or unlocked position, optional key-retaining shifters available
8. **Stock or custom keyed**—keyed alike, keyed different, master keyed and custom keying available

**Anti-rotation plate**  
eliminates lock rotation  
and prevents loosening  
of fixing nut

**OLYMPUS**  
**LOCK, INC.**  
*The cabinet lock innovators.*

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# DCN SERIES

Cam Locks with National  
D4291/D4292 Keyway



## General Specifications

### DCN Series Cam Lock

**Rekeyable:** Easily rekeyable via retainer staple cylinder removal mechanism

**Body:** Zinc die cast

**Barrel length:** See chart below

**Barrel diameter:** 3/4"

**Across flats:** 5/8"

**Finish:** US26D (satin chrome) or US3 (polished brass)

**Cylinder:** National D4291 keyway

**Keying:** KD/KA (4 pin standard), stock KA Nos. 101, 103, 107, 915. Master keying available (5 pin standard).

### Accessories

**Includes:**

DCNP-500-ARP stabilizer plate

DCNP-100-SC straight cam

DCNP-100-BC offset reversible cam

DCNP-200-OCB lost motion cam shifter

### Available Separately:

DCNP-200-KR key retaining drawer cam shifter

DCNP-200-KDR key retaining door cam shifter

DCNP-100-HD 1/2" offset cam (heavy duty)

DCNP-100-LC long 3" straight cam

DCNP-100-LBC long offset cam

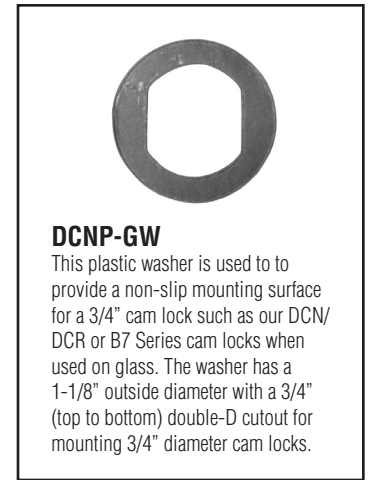
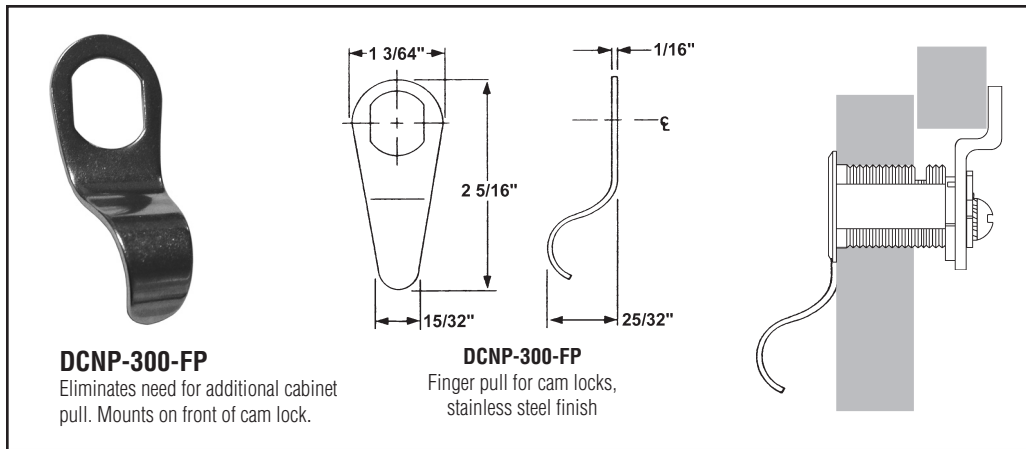
DCNP-100-BC5 1/2" offset cam

DCNP-100-WB short cam

DCNP-300-FP finger pull

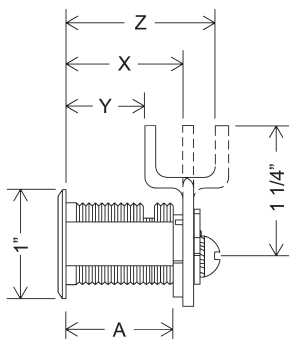
DCNP-GW glass washer

Visit [www.olympus-lock.com](http://www.olympus-lock.com) for optional cam dimensions.

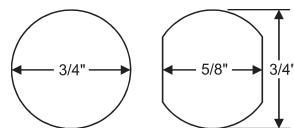


## DCN Series Dimensions

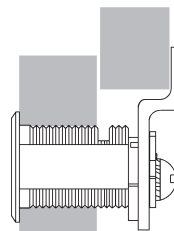
	For Mat. Thickness	Straight Cam (X)	Inbent Cam (Y)	Outbent Cam (Z)	Cylinder Length (A)
DCN1	3/4"	1-1/16"	3/4"	1-3/8"	1"
DCN2	7/8"	1-3/16"	7/8"	1-1/2"	1-1/8"
DCN3	1-1/8"	1-7/16"	1-1/8"	1-3/4"	1-3/8"
DCN4	1-1/2"	1-13/16"	1-1/2"	2-1/8"	1-3/4"



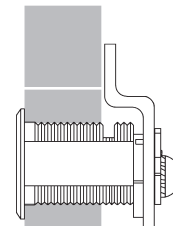
Mounting cutout:



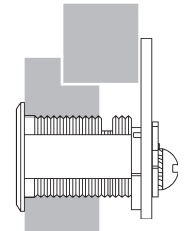
## Typical Installations



Overlay



Flush



Lipped/  
Overlay