

PT Tubular Key Cam Locks

Fixed core



- differently or custom key code options
- **Cams sold separately** •

Material and Finish

Zinc alloy, chrome plated

Performance Details

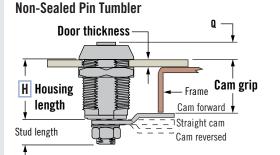
Average ultimate load on cam: 645 N (145 lbf)

Accessories

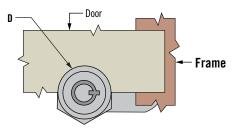
See page 169

Installation Notes

- 1. Install mounting nut and tighten to 5 N·m (44 in·lbf) Max.
- 2. Install cam to assembly. Properly orient for rotation and grip.
- 3. Install lockwasher and cam mounting nut. Tighten to 2 N·m (18 in·lbf).

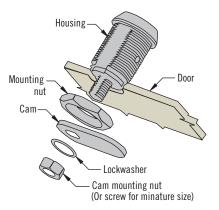


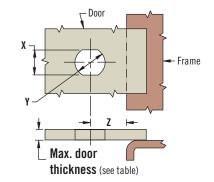




Series	Non-Sealed Pin Tumbler			
261162	Q	D		
Standard	6.8 (.27)	Ø 22 (.87)		

Series	Installation				
261162	Х	Y	Z		
Standard	16.26 - 16.36 (.640644)	Ø 19±0.2 (.75±.007)	19±2 (.75±.08)		





K Key removal

B

Locked / unlocked removal

Part Number Selection

See table

Lock part number (no cam)

1

Order lock and cam separately

Cam page 171

Counter-clockwise 09 Locked removal only L S Size ৰ Standard PT - 1 - H C 1 R - 20 K - KC ► KC Key Code KA Keyed alike T0001 H Housing Housing Max. Door (2 keys supplied) Stud Length Length Length **KD** Keyed differently 50 key codes (T0001 to T0050) 12.7 (.50) 8.9 (.35) 5.1 (.20) 1 provided in a non-master key 10.9 (.43) 2 17.5 (.69) 9.5 (.37) system (2 keys supplied) 3 23.8 (.94) 9.5 (.37) 15.9 (.63) 4 30.5 (1.20) 9.5 (.37) 22.9 (.90) 5 36.5 (1.44) 9.5 (.37) 28.9 (1.14)

R

01

Rotation

Clockwise

Other options available. For complete details on variety, part numbers, installation and

specification, go to



PT Tubular Key Cam Locks Cams & installation



1. In the TAN section, locate the cam grip calculated for your application. If your grip falls between two values, use the

Notes: For cam grips that can be achieved with multiple housing lengths, use the value that results in the shortest housing possible based on the Max. door

Material

higher value.

thickness allowed. 2. From this value, move right horizontally into the Gray section and verify your door thickness falls within the Max. door thickness listed. Once this is verified, the housing length is selected and is illustrated by the

housing length number.

Installation

		Standard				
Cam Grip			Max. Door Thickness	Housing Length Number		
19.0 (.75)	15.9 (.63)	12.7 (.50)	9.5 (.38)	6.4 (.25)	5.1 (.20)	1
23.8 (.94)	20.7 (.81)	17.5 (.69)	14.3 (.56)	11.2 (.44)	10.9 (.43)	2
30.1 (1.19)	27 (1.06)	23.8 (.94)	20.6 (.81)	17.5 (.69)	15.9 (.63)	3
36.8 (1.45)	33.7 (1.33)	30.5 (1.20)	27.3 (1.08)	24.2 (.95)	22.9 (.90)	4
42.8 (1.69)	39.7 (1.56)	36.5 (1.44)	33.3 (1.31)	30.2 (1.19)	28.9 (1.14)	5
Cam Part Number			Com Turc			
Cam Re	Cam Reversed Straight Cam Forward		Cam Type			
PT-T409	PT-T209	PT-T009	PT-T209	PT-T409	No Hook	
PT-W409	PT-W209	PT-F009	PT-F209	PT-F409	Left	
PT-F409	PT-F209	PT-F009	PT-W209	PT-W409	Right V	

Also use the online configurator at www.southco.com

