## Sheds & Garages

# **LARGE T HANDLE**

## **APPLICATION**

- · Garage and shed doors
- · Sheet metal furniture

## **FEATURES & SPECIFICATIONS**

- Key locking handle with 8mm square drive for operation of locking cam
- Rear fix option (R) mounted via M5 tapped holes concealed underneath rose
- Front fix option (F) designed to use M5 coach bolts fitted from the front of the rose
- · Diecast zinc handle and rose
- Available in bright chrome, satin chrome, and black
- · Personalised lenscal design available

## **CODE INFORMATION**

#### **Key Series**

Non-Locking Handle	
200 combinations - non-master keying	01
200 combinations - master keying	02
2000 combinations - non-master keying	11
2000 combinations - master keying	12
CL - special combinations	CL
ES - special combinations	ES
FS - special combinations	FS

#### Finish

Bright chrome	3
Satin chrome	4
Black	6

#### Movement

180° movement	В
90° anti-clockwise movement to unlock	А
90° clockwise movement to unlock	C/S

Handle lockable and key removable in both positions



#### **ORDERING DETAILS**

A/HG-fixing/key series/finish+movement/spindle+cam type

Ordering example: A/HG-R/01/3B/E-

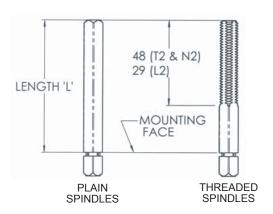


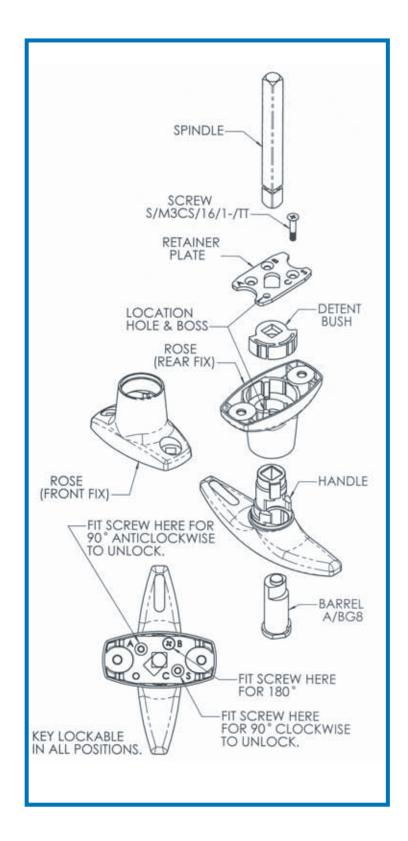
#### ASSEMBLY INSTRUCTIONS

- Assemble handle to rose and rotate clockwise over 1/4 turn
- 2. Assemble detent bush locating over lug on handle shaft
- Assemble spindle to retainer plate by inserting into centre hole and moving spindle sideways to locate in groove
- 4. Assemble retainer plate/spindle to handle/rose by inserting spindle into square hole in detent bush and locating retainer plate in rose, with location hole aligned with boss
- 5. Insert screw into one of the three holes to suit movement required (A, B, or C/S) and tighten a maximum torque of 1.0Nm
- Check function and assemble barrel to handle as required

## **SPINDLES**

TYPE CODE	LENGTH	PLAIN	THREADED
В	32mm	T/SPIN/B2	
L	32mm		T/SPIN/L2
М	40mm	T/SPIN/M2	
С	44mm	T/SPIN/C2	
D	50mm	T/SPIN/D2	
Т	50mm		T/SPIN/T2
N	62mm		T/SPIN/N2
Е	75mm	T/SPIN/E2	
Н	100mm	T/SPIN/H2	
F	136mm	T/SPIN/F2	



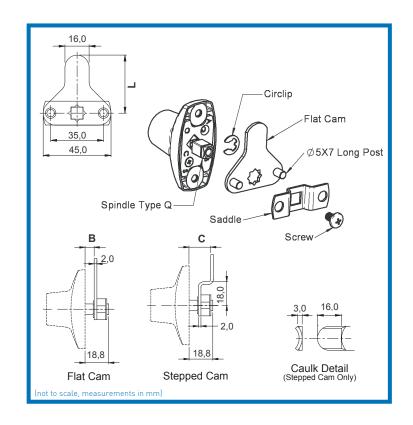




## 3-POINT LOCKING CAMS

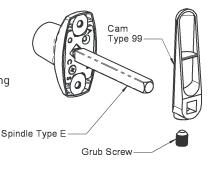
- Designed to be used with spindle type Q (see image for details)
- Cams available in flat or stepped. See table below for dimensional options
- Designed to be used with locking rods when required. To do this: remove split pin and take off saddle, fit locking bars, refit saddle, feed split pin through hole in the spindle, spread pin legs to secure

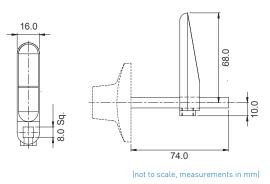
TYPE CODE	END DETAIL	DIM L	DIM B (FLAT)	DIM C (STEPPED)
71	FLAT	37	10.0	
72	FLAT	65	10.0	
73	CAULKED	63.5		13.2
74	CAULKED	57.5		19.5
75	CAULKED	54.5		22.7
76	CAULKED	51		26.0



## **CAM TYPE 99**

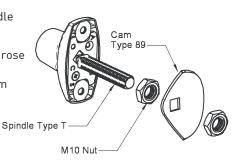
- Secured to spindle by M8 grub screw (standard recommended spindle: Type E)
- Distance from base of handle rose to cam can be adjusted by loosening grub screw and sliding cam along spindle

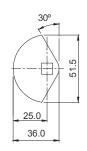


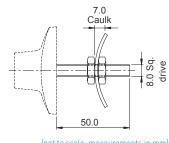


## **CAM TYPE 89**

- · Cam is fixed to threaded spindle using two M10 nuts
- Distance from base of handle rose to cam can be adjusted by loosening nuts and sliding cam along spindle







(not to scale, measurements in mm)



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