

# TWIN TECH ULTRA (TU)

FREE SWIVEL • TOTAL LOCK •  
TOTAL/DIRECTION LOCK COMBO



## APPLICATIONS

- Hospital Beds
- Stretchers
- Ultrasonic Equipment

## FEATURES

- Improved braking system in swivel and wheel
- Precision bearings in wheels
- Caster meets ISO Standard 22882: 2004 Caster & Wheels - Requirements for Casters for Hospital Beds.
- Very Positive swivel lock - operates independently of the wheel brake, reducing wear and tendency to ratchet
- Wheel brake can be applied dynamically without damage to mechanism.
- Factory-set mechanism, maintenance-free for the life of the caster;
- Stem with 4 x M8 fixing holes to suit all bed layouts and reduce stock holding.

## CENTRAL LOCKING TOTAL LOCK MODELS

Wheel Diameter mm (in)	Tread Width mm (in)	Wheel Description	Capacity (lbs)	Load Height mm (in)	Swivel Radius mm (in)	Wheel Bearing	Model Number
125 (5)	65 (2-1/2)	Polyurethane Gray	297	138 (5-7/16)	105 (4-9/64)	Precision Ball	TU-05PYP-283-TL-CL

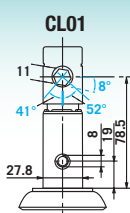
## CENTRAL LOCKING DIRECTIONAL AND TOTAL LOCK COMBO

125 (5)	65 (2-1/2)	Polyurethane Gray	297	138 (5-7/16)	105 (4-9/64)	Precision Ball	TU-05PYP-283-DT-CL
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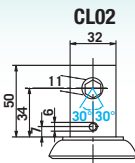
## CENTRAL LOCKING FREE SWIVEL MODELS

125 (5)	65 (2-1/2)	Polyurethane Gray	297	138 (5-7/16)	105 (4-9/64)	Precision Ball	TU-05PYP-283-SW-RS
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### Locking Models

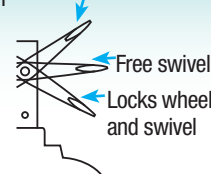


- Stem diameter 27.8mm
- Two locking hole options
- Locking hole in line or across direction of travel
- Four fixing holes
- Snap-on adapter sleeves options for different tube dimensions
- Standard cam (41°/52°)



- Stem diameter 32mm
- Two locking hole options available
- Locking hole in line or across direction of travel
- Four fixing holes
- Standard cam 30°

Steering  
(locks swivel)



Free swivel  
Locks wheel and swivel

### Free Swivel Models

RS03



27.8mm x 45mm  
for tubular frame  
with 28mm ID

RS05



32mm x 45mm  
For tubular frame  
with 32mm ID