

RODAJA PARA EQUIPO MEDICO E INSTRUMENTOS



| Wheel Options | | |
|------------------------------|---|--|
| Thermo-Pro™ (Flat Tread) | I | |
| | T | |
| Thermo-Pro™ (Round Tread) | Y | |
| Poly-Pro™ (Flat Tread) | A | |
| | I | |
| Poly-Pro™ (Round Tread) | T | |
| | Y | |

Durable Superior Casters® Polimed™ caster series features injection molded rigs made out of a reinforced nylon polymer composite that is as strong as steel, lightweight, and is corrosion & chemical resistant. Modern design features sealed precision bearings in both the swivel raceway and wheels, which are maintenance free and offer a quiet, smooth ergonomic swiveling action plus excellent roll-ability. Featured wheels are all non-marking and in colors that match the swivel yoke. Casters available in swivel, swivel total-locking and swivel with directional lock. A wide variety of fastenings are available in both zinc plated and stainless steel. Popular applications include: equipment & carts used in the medical, institutional, laboratory, diagnostic, utility & food service industries, etc.

- Modern attractive design, injection molded from reinforced nylon polymer composite.
- Strong, lightweight, corrosion & chemical resistant.
- Sealed precision bearings in raceway & wheel.
- Variety of non-marking Thermo-Pro™ & Poly-Pro™ wheels.
- Variety of fastenings available in zinc plated and stainless steel.
- Total-lock brake simultaneously locks both the swivel & wheel.
- *Directional lock option secures swivel raceway in trailing position at 180°, while leaving the wheel to roll freely; offers assistance in rolling equipment in a straight line.



| Wheel Diameter | Tread Width | Wheel Type | Load Capacity | Bearing Type | Swivel Caster | Swivel Radius | Swivel Total-Lock Caster | Swivel Radius | Swivel *Directional-Lock Caster | Overall Height | +Color |
|----------------|-------------|-------------|---------------|--------------|----------------|---------------|--------------------------|---------------|---------------------------------|----------------|--------|
| 4 | 1-1/4 | Thermo-Pro™ | 250 | Ball | P5TP40GI44**YY | | PTTP40GI44**YY | | P5TP40GI44**PY | | |
| | | Thermo-Pro™ | 250 | Ball | P5TP40G-47**YY | | PTTP40G+47**YY | | P5TP40G+47**PY | | T,Y |
| | | Poly-Pro™ | 275 | Ball | P5PP40G-44**YY | | PTPP40G+44**YY | | P5PP40G+44**PY | | A,I |
| | | Poly-Pro™ | 275 | Ball | P5PP40G+47**YY | | PTPP40G+47**YY | | P5PP40G+47**PY | | T,Y |
| 5 | 1-1/4 | Thermo-Pro™ | 250 | Ball | P5TP50GI44**YY | | PTTP50GI44**YY | | P5TP50GI44**PY | | |
| | | Thermo-Pro™ | 250 | Ball | P5TP50G+47**YY | | PTTP50G+47**YY | | P5TP50G+47**PY | | T,Y |
| | | Poly-Pro™ | 275 | Ball | P5PP50G-44**YY | | PTPP50G+44**YY | | P5PP50G+44**PY | | A,I |
| | | Poly-Pro™ | 275 | Ball | P5PP50G+47**YY | | PTPP50G+47**YY | | P5PP50G+47**PY | | T,Y |

Fastening Options (Replace ** in part number with desired plate or stem code)

| Plate Code | Overall Size | Bolt Hole Pattern | | Mounting Bolt Size | | |
|--|---------------|---------------------------------|--------------------|----------------------------|-----------------|--------------------|
| 06 | 2-3/8 x 3-5/8 | 1-3/4 x 2-7/8 slotted to 3 | | 5/16 | | |
| Order modular stems installed with stem code -or- uninstalled by part# | | | | Permanently attached stems | | |
| Stem Code | Size | Stem Type | Modular Stem Part# | Stem Code | Size | Stem Type |
| ZZ | 1/2" | Hollow kingpin - No fastening | | 67 | 1/2-13 x 1 | Threaded |
| 41 | .865 x 2-1/4 | Octagon w/ Grip Ring | S7ST41 | 68 | 1/2-13 x 1-1/2 | Threaded |
| 51 | 3/4 x 2 | Square w/ 3 cross drilled holes | S7STS51 | 70 | 1-1/213 x 2-3/4 | Threaded |
| 57 | 3/4 x 2 | Round w/ 3 cross drilled holes | S7STR57 | 71 | .720 - .851 | Expandable Adapter |
| 91 | 7/16 x 1-3/8 | Grip Ring | S7STG91 | 72 | .852 - .927 | Expandable Adapter |
| 95 | .864 x 2-3/16 | Grip Ring | S7STG95 | 73 | .928 - 1.029 | Expandable Adapter |
| S1 | 1/2-13 X 4 | Threaded | S7STTS1 | 74 | 1.030 - 1.140 | Expandable Adapter |
| S2 | 5/8-11 x 4 | Threaded | S7STTS2 | 75 | 1.360 - 1.425 | Expandable Adapter |
| S3 | 3/4 -10 x 6 | Threaded | S7STTS3 | 76 | 1.426 - 1.589 | Expandable Adapter |
| | | | | 77 | 1.790 - 1.850 | Expandable Adapter |



*Directional Locking Casters have a dark gray pedal.