

STAINLESS HOSPITAL (SX)

TOP PLATE MODELS

FREE SWIVEL • TOTAL LOCK • DIRECTION LOCK



New High-Temp Thermal Rubber models feature mirror finish thread guards as standard. These new wheels are designed to prevent flat spotting and core separation under continuous exposure to steam sterilization chambers

SX-05ARZ-125-SW-TP01



Anti-microbial TPR wheels help prevent bacterial growth for a cleaner healthier environment.

SX-05AMX-125-DL-TP01



To order rigid models change "SW" to "RG" in chart below

- APPLICATIONS**
- Lab Equipment
 - Sterilization Carts
 - Case Carts
 - Utility Carts
 - Hospital Equipment
 - Institutional Equipment
 - Store Fixtures
 - Medical equipment
 - Pharmaceutical Equipment

- FEATURES**
- Polished 304 stainless steel
 - Double pedal brake design for easy on/off function for both total lock (locks wheel and swivel) and direction lock casters (helps with steering)
 - Dual stainless raceways are protected by dust cap and high-temp seals
 - Stainless steel precision ball bearings in wheels for easier rollability
 - Full thread guards protect wheels from entangling debris
 - RoHS compliant

The SX series brings you stainless institutional casters at an affordable price.

SWIVEL TOP PLATE MODELS

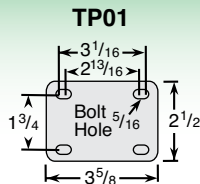
Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.45" (113)	3.35" (85)	Stainless Precision	SX-03TPX-125-SW-___
3	1-1/4	Anti-Microbial TPR	190	4.45" (113)	3.35" (85)	Stainless Precision	SX-03AMX-125-SW-___
3	1-1/4	Polyurethane TPU	220	4.45" (113)	3.35" (85)	Stainless Precision	SX-03PYX-125-SW-___
4	1-1/4	Thermoplastic Rubber	240	5.43" (138)	4.25" (108)	Stainless Precision	SX-04TPX-125-SW-___
4	1-1/4	Anti-Microbial TPR	240	5.43" (138)	4.25" (108)	Stainless Precision	SX-04AMX-125-SW-___
4	1-1/4	Polyurethane TPU	240	5.43" (138)	4.25" (108)	Stainless Precision	SX-04PYX-125-SW-___
5	1-1/4	High-Temp Thermal Rubber*	250	6.44" (163.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-SW-___
5	1-1/4	Thermoplastic Rubber	275	6.44" (163.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-SW-___
5	1-1/4	Anti-Microbial TPR	260	6.44" (163.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-SW-___
5	1-1/4	Polyurethane TPU	275	6.44" (163.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-SW-___
6	1-1/4	High-Temp Thermal Rubber*	250	7.36" (187)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-SW-___
6	1-1/4	Thermoplastic Rubber	300	7.36" (187)	4.72" (120)	Stainless Precision	SX-06TPX-125-SW-___
6	1-1/4	Anti-Microbial TPR	260	7.36" (187)	4.72" (120)	Stainless Precision	SX-06AMX-125-SW-___
6	1-1/4	Polyurethane TPU	300	7.36" (187)	4.72" (120)	Stainless Precision	SX-06PYX-125-SW-___

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.

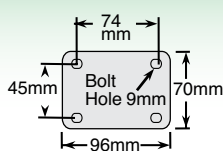


TOP PLATE FITTINGS

Swivel Top Plate Pattern



TP13



Specify top plate (TP) code, see fittings at left for dimensions.



Most models have standard nylon thread guards. For chrome guards specify -CTG; for stainless steel specify -SSTG (5 and 6" sizes only). Also note that the ARZ wheels come standard with SSTG and nylon thread guards are not available for ARZ wheels. Example: SX05TPX-125-SW-TP01 -SSTG.

STAINLESS HOSPITAL (SX)

SWIVEL TOP PLATE TOTAL LOCK MODELS (LOCKS WHEEL AND SWIVEL)

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.45" (113)	4.25" (108)	Stainless Precision	SX-03TPX-125-TL-
3	1-1/4	Anti-Microbial TPR	190	4.45" (113)	4.25" (108)	Stainless Precision	SX-03AMX-125-TL-
3	1-1/4	Polyurethane TPU	220	4.45" (113)	4.25" (108)	Stainless Precision	SX-03PYX-125-TL-
4	1-1/4	Thermoplastic Rubber	240	5.43" (138)	4.25" (108)	Stainless Precision	SX-04TPX-125-TL-
4	1-1/4	Anti-Microbial TPR	240	5.43" (138)	4.25" (108)	Stainless Precision	SX-04AMX-125-TL-
4	1-1/4	Polyurethane TPU	240	5.43" (138)	4.25" (108)	Stainless Precision	SX-04PYX-125-TL-
5	1-1/4	High-Temp Thermal Rubber*	250	6.44" (163.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-TL-
5	1-1/4	Thermoplastic Rubber	275	6.44" (163.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-TL-
5	1-1/4	Anti-Microbial TPR	260	6.44" (163.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-TL-
5	1-1/4	Polyurethane TPU	275	6.44" (163.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-TL-
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6	1-1/4	Thermoplastic Rubber	300	7.36" (187)	4.72" (120)	Stainless Precision	SX-06TPX-125-TL-
6	1-1/4	Anti-Microbial TPR	260	7.36" (187)	4.72" (120)	Stainless Precision	SX-06AMX-125-TL-
6	1-1/4	Polyurethane TPU	300	7.36" (187)	4.72" (120)	Stainless Precision	SX-06PYX-125-TL-



Total Lock
Red pedal.

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.

SWIVEL TOP PLATE DIRECTION LOCK MODELS (LOCKS SWIVEL ONLY)

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.45" (113)	4.25" (108)	Stainless Precision	SX-03TPX-125-DL-
3	1-1/4	Anti-Microbial TPR	190	4.45" (113)	4.25" (108)	Stainless Precision	SX-03AMX-125-DL-
3	1-1/4	Polyurethane TPU	220	4.45" (113)	4.25" (108)	Stainless Precision	SX-03PYX-125-DL-
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Direction Lock
Green pedal.

Direction lock casters are 2 position indexed every 180 degrees. *Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.



Polyurethane PYX
180 Degrees wash down
Durometer: 95A±5



Thermalplastic Rubber (TPX)
210 Degrees wash down
Durometer: 85A±5



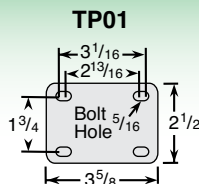
Antimicrobial (AMX)
210 Degrees wash down
Durometer: 85A±5



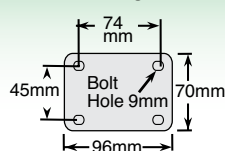
Hi-Temp Thermal Rubber (ARZ)
280 degrees Wash down (10 minutes), Auto Clave /
Steam Sterilizer instrument wash @ max load of 200lb
per wheel under heat and 250lb at room temp.
Durometer: 70A±5

TOP PLATE FITTING

Swivel Top
Plate Pattern



TP13



Specify top plate (TP) code, see fittings at left for dimensions.

STAINLESS HOSPITAL (SX)

HOLLOW KINGPIN MODELS
FREE SWIVEL • TOTAL LOCK • DIRECTION LOCK



Thermoplastic rubber wheel
SX-05ARZ-125-SW-HK01

Thermoplastic rubber wheel with
direction lock
SX-05TPX-125-DL-HK01

- APPLICATIONS**
- Lab Equipment
 - Sterilization Carts
 - Case Carts
 - Utility Carts
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 - Store Fixtures
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- FEATURES**
- Polished 304 stainless steel
 - Double pedal brake design for easy on/off function for both total lock (locks wheel and swivel) and direction lock casters (helps with steering)
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 - Stainless steel precision ball bearings in wheels for easier rollability
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 - RoHS compliant

The SX series brings you stainless institutional casters at an affordable price.

HOLLOW KINGPIN MODELS

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	3.35" (85)	Stainless Precision	SX-03TPX-125-SW-HK01
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	3.35" (85)	Stainless Precision	SX-03AMX-125-SW-HK01
3	1-1/4	Polyurethane TPU	220	4.33" (110)	3.35" (85)	Stainless Precision	SX-03PYX-125-SW-HK01
4	1-1/4	Thermoplastic Rubber	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04TPX-125-SW-HK01
4	1-1/4	Anti-Microbial TPR	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04AMX-125-SW-HK01
4	1-1/4	Polyurethane TPU	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04PYX-125-SW-HK01
5	1-1/4	High-Temp Thermal Rubber*	250	6.23" (159.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-SW-HK01
5	1-1/4	Thermoplastic Rubber	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-SW-HK01
5	1-1/4	Anti-Microbial TPR	260	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-SW-HK01
5	1-1/4	Polyurethane TPU	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-SW-HK01
6	1-1/4	High-Temp Thermal Rubber*	250	7.30" (185.5)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-SW-HK01
6	1-1/4	Thermoplastic Rubber	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06TPX-125-SW-HK01
6	1-1/4	Anti-Microbial TPR	260	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06AMX-125-SW-HK01
6	1-1/4	Polyurethane TPU	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06PYX-125-SW-HK01



*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.

HOLLOW KINGPIN

Caster is **provided assembled**. If you will be using your choice of fitting and would like these casters unassembled, change suffix to **HKU1**. 1/2 I.D.



Most models have standard nylon thread guards. For chrome guards specify **-CTG**; for stainless steel specify **-SSTG** (5 and 6" sizes only). Also note that the ARZ wheels come standard with SSTG and nylon thread guards are not available for ARZ wheels. Example: SX05TPX-125-SW-HK01 **-SSTG**.

STAINLESS HOSPITAL (SX)

HOLLOW KINGPIN TOTAL LOCK MODELS (LOCKS WHEEL AND SWIVEL)

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03TPX-125-TL-HK01
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	4.25" (108)	Stainless Precision	SX-03AMX-125-TL-HK01
3	1-1/4	Polyurethane TPU	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03PYX-125-TL-HK01
4	1-1/4	Thermoplastic Rubber	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04TPX-125-TL-HK01
4	1-1/4	Anti-Microbial TPR	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04AMX-125-TL-HK01
4	1-1/4	Polyurethane TPU	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04PYX-125-TL-HK01
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Total Lock
Red pedal.

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.

HOLLOW KINGPIN DIRECTION LOCK MODELS (LOCKS SWIVEL ONLY)

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Direction Lock
Green pedal.

Direction lock casters are 2 position indexed every 180 degrees.

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.



Polyurethane PYX
180 Degrees wash down
Durometer: 95A±5



Thermalplastic Rubber (TPX)
210 Degrees wash down
Durometer: 85A±5



Antimicrobial (AMX)
210 Degrees wash down
Durometer: 85A±5



Hi-Temp Thermal Rubber (ARZ)
280 degrees Wash down (10 minutes), Auto Clave /
Steam Sterilizer instrument wash @ max load of 200lb
per wheel under heat and 250lb at room temp.
Durometer: 70A±5

HOLLOW KINGPIN

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STAINLESS HOSPITAL (SX)

GRIP RING STEM MODELS

FREE SWIVEL • TOTAL LOCK • DIRECTION LOCK



Polyurethane TPU wheel
SX-05PYX-125-SW-GR11



Anti-microbial TPR wheel with total lock
SX-05AMX-125-TL-GR11

- APPLICATIONS**
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- Polished 304 stainless steel
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 - Dual stainless raceways are protected by dust cap and high-temp seals
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 - Full thread guards protect wheels from entangling debris
 - RoHS compliant

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GRIP RING STEM MODELS

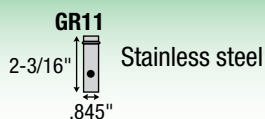
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GRIP RING STEM FITTING

See fittings page for more options.



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STAINLESS HOSPITAL (SX)

GRIP RING STEM TOTAL LOCK MODELS (LOCKS WHEEL AND SWIVEL)

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03TPX-125-TL-GR11
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	4.25" (108)	Stainless Precision	SX-03AMX-125-TL-GR11
3	1-1/4	Polyurethane TPU	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03PYX-125-TL-GR11
4	1-1/4	Thermoplastic Rubber	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04TPX-125-TL-GR11
4	1-1/4	Anti-Microbial TPR	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04AMX-125-TL-GR11
4	1-1/4	Polyurethane TPU	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04PYX-125-TL-GR11
5	1-1/4	High-Temp Thermal Rubber*	250	6.23" (159.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-TL-GR11
5	1-1/4	Thermoplastic Rubber	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-TL-GR11
5	1-1/4	Anti-Microbial TPR	260	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-TL-GR11
5	1-1/4	Polyurethane TPU	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-TL-GR11
6	1-1/4	High-Temp Thermal Rubber*	250	7.30" (185.5)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-TL-GR11
6	1-1/4	Thermoplastic Rubber	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06TPX-125-TL-GR11
6	1-1/4	Anti-Microbial TPR	260	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06AMX-125-TL-GR11
6	1-1/4	Polyurethane TPU	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06PYX-125-TL-GR11



Total Lock
Red pedal.

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications.
Features dual shielded precision ball bearings.

GRIP RING STEM DIRECTION LOCK MODELS (LOCKS SWIVEL ONLY)

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03TPX-125-DL-GR11
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	4.25" (108)	Stainless Precision	SX-03AMX-125-DL-GR11
3	1-1/4	Polyurethane TPU	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03PYX-125-DL-GR11
4	1-1/4	Thermoplastic Rubber	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04TPX-125-DL-GR11
4	1-1/4	Anti-Microbial TPR	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04AMX-125-DL-GR11
4	1-1/4	Polyurethane TPU	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04PYX-125-DL-GR11
5	1-1/4	High-Temp Thermal Rubber*	250	6.23" (159.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-DL-GR11
5	1-1/4	Thermoplastic Rubber	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-DL-GR11
5	1-1/4	Anti-Microbial TPR	260	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-DL-GR11
5	1-1/4	Polyurethane TPU	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-DL-GR11
6	1-1/4	High-Temp Thermal Rubber*	250	7.30" (185.5)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-DL-GR11
6	1-1/4	Thermoplastic Rubber	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06TPX-125-DL-GR11
6	1-1/4	Anti-Microbial TPR	260	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06AMX-125-DL-GR11
6	1-1/4	Polyurethane TPU	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06PYX-125-DL-GR11



Direction Lock
Green pedal.

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications.
Features dual shielded precision ball bearings.

Stems ship with a loose bolt for easier alignment of the directional lock. Direction lock casters are 2 position indexed every 180 degrees.



Polyurethane PYX
180 Degrees wash down
Durometer: 95A±5



Thermalplastic Rubber (TPX)
210 Degrees wash down
Durometer: 85A±5



Antimicrobial (AMX)
210 Degrees wash down
Durometer: 85A±5



Hi-Temp Thermal Rubber (ARZ)
280 degrees Wash down (10 minutes), Auto Clave /
Steam Sterilizer instrument wash @ max load of 200lb
per wheel under heat and 250lb at room temp.
Durometer: 70A±5

GRIP RING STEM FITTING

See fittings
page for
more
options.



STAINLESS HOSPITAL (SX)

EXPANDING ADAPTER STEM MODELS
FREE SWIVEL • TOTAL LOCK • DIRECTION LOCK



High-Temp Thermal Rubber wheel
SX-05ARZ-125-SW-XS03



Thermoplastic Rubber wheel
with total lock
SX-05TRX-125-TL-XR03

- APPLICATIONS**
- Lab Equipment
 - Sterilization Carts
 - Case Carts
 - Utility Carts
 - Hospital Equipment
 - Institutional Equipment
 - Store Fixtures
 - Medical equipment
 - Pharmaceutical Equipment

- FEATURES**
- Polished 304 stainless steel
 - Double pedal brake design for easy on/off function for both total lock (locks wheel and swivel)
 - Dual stainless raceways are protected by dust cap and high-temp seals
 - Stainless steel precision ball bearings in wheels for easier rollability
 - Full thread guards protect wheels from entangling debris
 - RoHS compliant

The SX series brings you stainless institutional casters at an affordable price.

EXPANDING ADAPTER STEM MODELS

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	3.35" (85)	Stainless Precision	SX-03TPX-125-SW-___
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	3.35" (85)	Stainless Precision	SX-03AMX-125-SW-___
3	1-1/4	Polyurethane TPU	220	4.33" (110)	3.35" (85)	Stainless Precision	SX-03PYX-125-SW-___
4	1-1/4	Thermoplastic Rubber	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04TPX-125-SW-___
4	1-1/4	Anti-Microbial TPR	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04AMX-125-SW-___
4	1-1/4	Polyurethane TPU	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04PYX-125-SW-___
5	1-1/4	High-Temp Thermal Rubber*	250	6.23" (159.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-SW-___
5	1-1/4	Thermoplastic Rubber	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-SW-___
5	1-1/4	Anti-Microbial TPR	260	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-SW-___
5	1-1/4	Polyurethane TPU	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-SW-___
6	1-1/4	High-Temp Thermal Rubber*	250	7.30" (185.5)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-SW-___
6	1-1/4	Thermoplastic Rubber	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06TPX-125-SW-___
6	1-1/4	Anti-Microbial TPR	260	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06AMX-125-SW-___
6	1-1/4	Polyurethane TPU	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06PYX-125-SW-___

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.



EXPANDING ADAPTER STEM FITTINGS

Round Nylon

XRN1	.70"-.78" (17.8mm-19.7mm)
XRN2	.78"-.85" (19.8mm-21.7mm)
XRN3	.86"-.97" (21.8mm-24.7mm)
XRN4	.97"-.1.13" (24.8mm-28.7mm)
XRN5	1.14"-.1.29" (28.8mm-32.7mm)

Square Nylon

XSN1	.78"-.81" (19.6mm-20.9mm)
XSN2	.83"-.87" (21.0mm-21.9mm)
XSN3	.88"-.94" (22.0mm-24.0mm)
XSN5	.985"-.1.12" (25.8mm-28.5mm)
XSN6	1.13"-.1.16" (28.6mm-29.5mm)
XSN7	1.16"-.1.29" (29.6mm-32.7mm)
XSN9	1.36"-.1.46" (34.6mm-37.0mm)

Specify top plate (XR or XN) code, see fittings at left for dimensions.



Most models have standard nylon thread guards. For chrome guards specify **-CTG**; for stainless steel specify **-SSTG** (5 and 6" sizes only). Also note that the ARZ wheels come standard with SSTG and nylon thread guards are not available for ARZ wheels. Example: SX05TPX-125-SW-XRN3-SSTG.

STAINLESS HOSPITAL (SX)

EXPANDING ADAPTER STEM MODELS (LOCKS WHEEL AND SWIVEL)

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03TPX-125-TL-____
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	4.25" (108)	Stainless Precision	SX-03AMX-125-TL-____
3	1-1/4	Polyurethane TPU	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03PYX-125-TL-____
4	1-1/4	Thermoplastic Rubber	240	5.31"(135)	4.25" (108)	Stainless Precision	SX-04TPX-125-TL-____
4	1-1/4	Anti-Microbial TPR	240	5.31"(135)	4.25" (108)	Stainless Precision	SX-04AMX-125-TL-____
4	1-1/4	Polyurethane TPU	240	5.31"(135)	4.25" (108)	Stainless Precision	SX-04PYX-125-TL-____
5	1-1/4	High-Temp Thermal Rubber*	250	6.23" (159.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-TL-____
5	1-1/4	Thermoplastic Rubber	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-TL-____
5	1-1/4	Anti-Microbial TPR	260	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-TL-____
5	1-1/4	Polyurethane TPU	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-TL-____
6	1-1/4	High-Temp Thermal Rubber*	250	7.30"(185.5)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-TL-____
6	1-1/4	Thermoplastic Rubber	300	7.30"(185.5)	4.72" (120)	Stainless Precision	SX-06TPX-125-TL-____
6	1-1/4	Anti-Microbial TPR	260	7.30"(185.5)	4.72" (120)	Stainless Precision	SX-06AMX-125-TL-____
6	1-1/4	Polyurethane TPU	300	7.30"(185.5)	4.72" (120)	Stainless Precision	SX-06PYX-125-TL-____



Total Lock
Red pedal.

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications.
Features dual shielded precision ball bearings.

Stems ship with a loose bolt for easier alignment of the directional lock.



Polyurethane PYX
180 Degrees wash down
Durometer: 95A±5



Thermalplastic Rubber (TPX)
210 Degrees wash down
Durometer: 85A±5



Antimicrobial (AMX)
210 Degrees wash down
Durometer: 85A±5



Hi-Temp Thermal Rubber (ARZ)
280 degrees Wash down (10 minutes), Auto Clave /
Steam Sterilizer instrument wash @ max load of 200lb
per wheel under heat and 250lb at room temp.
Durometer: 70A±5

EXPANDING ADAPTER STEM FITTINGS

Round Nylon

XRN1	.70"-.78" (17.8mm-19.7mm)
XRN2	.78"-.85" (19.8mm-21.7mm)
XRN3	.86"-.97" (21.8mm-24.7mm)
XRN4	.97"-1.13" (24.8mm-28.7mm)
XRN5	1.14"-1.29" (28.8mm-32.7mm)

Square Nylon

XSN1	.78"-.81" (19.6mm-20.9mm)
XSN2	.83"-.87" (21.0mm-21.9mm)
XSN3	.88"-.94" (22.0mm-24.0mm)
XSN5	.985"-1.12" (25.8mm-28.5mm)
XSN6	1.13"-1.16" (28.6mm-29.5mm)
XSN7	1.16"-1.29" (29.6mm-32.7mm)
XSN9	1.36"-1.46" (34.6mm-37.0mm)

Specify top plate (XS or XN) code,
see fittings at left for dimensions.

STAINLESS HOSPITAL (SX)

THREADED STEM MODELS

FREE SWIVEL • TOTAL LOCK • DIRECTION LOCK

NEW



Polyurethane TPU wheel
SX-05PYX-125-SW-TS12



Anti-microbial TPR wheel with direction lock
SX-05AMX-125-DL-TS12

- APPLICATIONS**
- Lab Equipment
 - Sterilization Carts
 - Case Carts
 - Utility Carts
 - Hospital Equipment
 - Institutional Equipment
 - Store Fixtures
 - Medical equipment
 - Pharmaceutical Equipment

- FEATURES**
- Polished 304 stainless steel
 - Double pedal brake design for easy on/off function for both total lock (locks wheel and swivel) and direction lock casters (helps with steering)
 - Dual stainless raceways are protected by dust cap and high-temp seals
 - Stainless steel precision ball bearings in wheels for easier rollability
 - Full thread guards protect wheels from entangling debris
 - RoHS compliant

The SX series brings you stainless institutional casters at an affordable price.

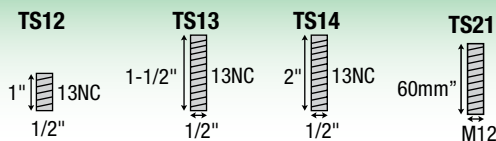
THREADED STEM MODELS

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	3.35" (85)	Stainless Precision	SX-03TPX-125-SW-___
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	3.35" (85)	Stainless Precision	SX-03AMX-125-SW-___
3	1-1/4	Polyurethane TPU	220	4.33" (110)	3.35" (85)	Stainless Precision	SX-03PYX-125-SW-___
4	1-1/4	Thermoplastic Rubber	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04TPX-125-SW-___
4	1-1/4	Anti-Microbial TPR	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04AMX-125-SW-___
4	1-1/4	Polyurethane TPU	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04PYX-125-SW-___
5	1-1/4	High-Temp Thermal Rubber*	250	6.23" (159.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-SW-___
5	1-1/4	Thermoplastic Rubber	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-SW-___
5	1-1/4	Anti-Microbial TPR	260	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-SW-___
5	1-1/4	Polyurethane TPU	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-SW-___
6	1-1/4	High-Temp Thermal Rubber*	250	7.30" (185.5)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-SW-___
6	1-1/4	Thermoplastic Rubber	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06TPX-125-SW-___
6	1-1/4	Anti-Microbial TPR	260	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06AMX-125-SW-___
6	1-1/4	Polyurethane TPU	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06PYX-125-SW-___

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.



THREADED STEM FITTING



Specify top plate (TS) code, see fittings at left for dimensions.



Most models have standard nylon thread guards. For chrome guards specify **-CTG**; for stainless steel specify **-SSTG** (5 and 6" sizes only). Also note that the ARZ wheels come standard with SSTG and nylon thread guards are not available for ARZ wheels. Example: SX05TPX-125-SW-TS12-SSTG.

STAINLESS HOSPITAL (SX)

THREADED STEM TOTAL LOCK MODELS (LOCKS WHEEL AND SWIVEL)

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03TPX-125-TL-___
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	4.25" (108)	Stainless Precision	SX-03AMX-125-TL-___
3	1-1/4	Polyurethane TPU	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03PYX-125-TL-___
4	1-1/4	Thermoplastic Rubber	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04TPX-125-TL-___
4	1-1/4	Anti-Microbial TPR	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04AMX-125-TL-___
4	1-1/4	Polyurethane TPU	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04PYX-125-TL-___
5	1-1/4	High-Temp Thermal Rubber*	250	6.23" (159.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-TL-___
5	1-1/4	Thermoplastic Rubber	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-TL-___
5	1-1/4	Anti-Microbial TPR	260	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-TL-___
5	1-1/4	Polyurethane TPU	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-TL-___
6	1-1/4	High-Temp Thermal Rubber*	250	7.30" (185.5)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-TL-___
6	1-1/4	Thermoplastic Rubber	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06TPX-125-TL-___
6	1-1/4	Anti-Microbial TPR	260	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06AMX-125-TL-___
6	1-1/4	Polyurethane TPU	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06PYX-125-TL-___



Total Lock
Red pedal.

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.

THREADED STEM DIRECTION LOCK MODELS (LOCKS SWIVEL ONLY)

Wheel Diameter (Inches)	Tread Width (Inches)	Wheel Description	Capacity (Lbs)	Load Height Inches (mm)	Swivel Radius Inches (mm)	Wheel Ball Bearing	Model Number
3	1-1/4	Thermoplastic Rubber	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03TPX-125-DL-___
3	1-1/4	Anti-Microbial TPR	190	4.33" (110)	4.25" (108)	Stainless Precision	SX-03AMX-125-DL-___
3	1-1/4	Polyurethane TPU	220	4.33" (110)	4.25" (108)	Stainless Precision	SX-03PYX-125-DL-___
4	1-1/4	Thermoplastic Rubber	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04TPX-125-DL-___
4	1-1/4	Anti-Microbial TPR	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04AMX-125-DL-___
4	1-1/4	Polyurethane TPU	240	5.31" (135)	4.25" (108)	Stainless Precision	SX-04PYX-125-DL-___
5	1-1/4	High-Temp Thermal Rubber*	250	6.23" (159.5)	4.33" (110)	Dual Shielded Precision	SX-05ARZ-125-DL-___
5	1-1/4	Thermoplastic Rubber	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05TPX-125-DL-___
5	1-1/4	Anti-Microbial TPR	260	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05AMX-125-DL-___
5	1-1/4	Polyurethane TPU	275	6.23" (159.5)	4.33" (110)	Stainless Precision	SX-05PYX-125-DL-___
6	1-1/4	High-Temp Thermal Rubber*	250	7.30" (185.5)	4.72" (120)	Dual Shielded Precision	SX-06ARZ-125-DL-___
6	1-1/4	Thermoplastic Rubber	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06TPX-125-DL-___
6	1-1/4	Anti-Microbial TPR	260	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06AMX-125-DL-___
6	1-1/4	Polyurethane TPU	300	7.30" (185.5)	4.72" (120)	Stainless Precision	SX-06PYX-125-DL-___



Direction Lock
Green pedal.

*Capacity reduces to 91 kg (200 lbs.) for use in pressurized steam sterilization applications. Features dual shielded precision ball bearings.

Stems ship with a loose bolt for easier alignment of the directional lock. Direction lock casters are 2 position indexed every 180 degrees.



Polyurethane PYX
180 Degrees wash down
Durometer: 95A±5



Thermalplastic Rubber (TPX)
210 Degrees wash down
Durometer: 85A±5

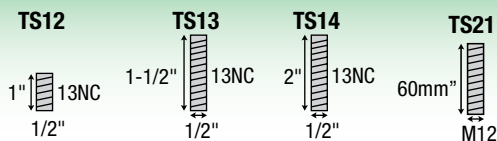


Antimicrobial (AMX)
210 Degrees wash down
Durometer: 85A±5



Hi-Temp Thermal Rubber (ARZ)
280 degrees Wash down (10 minutes), Auto Clave /
Steam Sterilizer instrument wash @ max load of 200lb
per wheel under heat and 250lb at room temp.
Durometer: 70A±5

THREADED STEM FITTING



Specify top plate (TS) code, see fittings at left for dimensions.