# **S24** Stainless Series

350 lbs
160 kg

1¼ | 3 | 3½ | 4 | 5 | 6

These NSF certified and 100% washable casters are perfect for environments that need to stay clean. If you have medium sized lab or food service equipment, then this is your caster.

**Features**

- Double ball bearing raceways
- Heavy gauge cold rolled steel
- Steel dust cover protects swivel raceways

**Light-Medium Duty Caster**

Load Capacity
**350 lbs**
**160 kg**

**Industries and Applications**

- Institutional
- Laboratory
- Food Service

| Size | Stem Type | **Stem |
|---|---|---|
| 1/2-13 x 1 | Threaded Stem | 41 |
| 1/2-13 x 1-1/2 | Threaded Stem | 43 |
| 1/2-13 x 2-9/16 | Threaded Stem | 47 |
| 7/16 x 1-3/8 | Grip Ring Stem | 72 |

RASTAR

# S24 Stainless Series

3 | 3½ | 4 | 5 | 6 | 1¼

350 lbs
160 kg

| Size | Bolt Pattern | Attaching Bolt Dia. | **Plate |
|---|---|---|---|
| 2-3/8 x 3-5/8 | 1-3/4 x 2-7/8 to 3 | 5/16 | 01 |
| 3-1/8 x 4-1/8 | 1-3/4 x 2-15/16 to 2-3/8 x 3-3/8 | 5/16 | 02 |
| 4 x 4-1/2 | 2-5/8 x 3-5/8 to 3 x 3 | 3/8 | 03 |

| Caster Type | Part # |
|---|---|
| Swivel | ***CS*** |
| Rigid | ***CR*** |
| Swivel/Posi-Lock Brake | ***HS*** |

| Bearing Options | Part # |
|---|---|
| Stainless Annular | S11 |
| 1/2 Delrin | 56 |
| 3/8 Plain Bore | 82 |
| 1/2 Plain Bore with Bushing | 83 |

| Wheel Dia. | Tread Width | Wheel Type | Load Cap. | OAH | Radius | Swivel Part # | Bearing Options |
|---|---|---|---|---|---|---|---|
| 3 | 1-1/4 | Yoke Only | 350 | - | - | S24***CS***314-** | - |
| 3 | 1-1/4 | Soft Rubber | 175 | 4-3/16 | 2-21/32 | S24***CS***314SR-** | 82 |
| 3 | 1-1/4 | Duratek High Tech Rubber | 225 | 4-3/16 | 2-21/32 | S24***CS***314PPR-** | S11, 56 |
| 3 | 1-1/4 | Polyurethane \| Polyolefin | 250 | 4-3/16 | 2-21/32 | S24***CS***314PPU-** | 56 |
| 3 | 1-1/4 | Polyolefin | 250 | 4-3/16 | 2-21/32 | S24***CS***314PO-** | 82 |
| 3 | 1-1/4 | Hard Rubber | 275 | 4-3/16 | 2-21/32 | S24***CS***314HR-** | 82 |
| 3 | 1-1/4 | Duratough Polyurethane \| Polyolefin | 275 | 4-3/16 | 2-21/32 | S24***CS***314PTU-** | S11, 56 |
| 3 | 1-1/4 | Nylon | 300 | 4-3/16 | 2-21/32 | S24***CS***314NY-** | 82 |
| 3 | 1-1/4 | Solid Polyurethane | 300 | 4-3/16 | 2-21/32 | S24***CS***314SPU-** | 83 |
| 3 | 1-1/4 | Phenolic | 350 | 4-3/16 | 2-21/32 | S24***CS***314PH-** | 83 |
| 3-1/2 | 1-1/4 | Yoke Only | 350 | - | - | S24***CS***3514-** | - |
| 3-1/2 | 1-1/4 | Duratek High Tech Rubber | 250 | 4-5/8 | 2-29/32 | S24***CS***3514PPR-** | S11, 56 |
| 3-1/2 | 1-1/4 | Polyurethane \| Polyolefin | 275 | 4-5/8 | 2-29/32 | S24***CS***3514PPU-** | 56 |
| 3-1/2 | 1-1/4 | Duratough Polyurethane \| Polyolefin | 300 | 4-5/8 | 2-29/32 | S24***CS***3514PTU-** | S11, 56 |
| 3-1/2 | 1-1/4 | Phenolic | 350 | 4-5/8 | 2-29/32 | S24***CS***3514PH-** | 83 |
| 4 | 1-1/4 | Yoke Only | 350 | - | - | S24***CS***414-** | - |
| 4 | 1-1/4 | Soft Rubber | 220 | 5-1/8 | 3-7/32 | S24***CS***414SR-** | 82 |
| 4 | 1-1/4 | Duratek High Tech Rubber | 300 | 5-1/8 | 3-7/32 | S24***CS***414PPR-** | S11, 56 |
| 4 | 1-1/4 | Polyurethane \| Polyolefin | 300 | 5-1/8 | 3-7/32 | S24***CS***414PPU-** | 56 |
| 4 | 1-1/4 | Polyolefin | 300 | 5-1/8 | 3-7/32 | S24***CS***414PO-** | 82 |
| 4 | 1-1/4 | Hard Rubber | 300 | 5-1/8 | 3-7/32 | S24***CS***414HR-** | 82 |
| 4 | 1-1/4 | Duratough Polyurethane \| Polyolefin | 325 | 5-1/8 | 3-7/32 | S24***CS***414PTU-** | S11, 56 |
| 4 | 1-1/4 | Nylon | 350 | 5-1/8 | 3-7/32 | S24***CS***414NY-** | 82 |
| 4 | 1-1/4 | Solid Polyurethane | 350 | 5-1/8 | 3-7/32 | S24***CS***414SPU-** | 83 |
| 4 | 1-1/4 | Phenolic | 350 | 5-1/8 | 3-7/32 | S24***CS***414PH-** | 83 |
| 5 | 1-1/4 | Yoke Only | 350 | - | - | S24***CS***514-** | - |
| 5 | 1-1/4 | Soft Rubber | 250 | 6-1/4 | 3-13/16 | S24***CS***514SR-** | 82 |
| 5 | 1-1/4 | Duratek High Tech Rubber | 325 | 6-1/4 | 3-13/16 | S24***CS***514PPR-** | S11, 56 |
| 5 | 1-1/4 | Polyurethane \| Polyolefin | 325 | 6-1/4 | 3-13/16 | S24***CS***514PPU-** | 56 |
| 5 | 1-1/4 | Polyolefin | 325 | 6-1/4 | 3-13/16 | S24***CS***514PO-** | 82 |
| 5 | 1-1/4 | Hard Rubber | 325 | 6-1/4 | 3-13/16 | S24***CS***514HR-** | 82 |
| 5 | 1-1/4 | Duratough Polyurethane \| Polyolefin | 350 | 6-1/4 | 3-13/16 | S24***CS***514PTU-** | S11, 56 |
| 5 | 1-1/4 | Nylon | 350 | 6-1/4 | 3-13/16 | S24***CS***514NY-** | 82 |
| 5 | 1-1/4 | Solid Polyurethane | 350 | 6-1/4 | 3-13/16 | S24***CS***514SPU-** | 83 |
| 5 | 1-1/4 | Phenolic | 350 | 6-1/4 | 3-13/16 | S24***CS***514PH-** | 83 |
| 6 | 1-1/4 | Yoke Only | 350 | - | - | S24***CS***614-** | - |
| 6 | 1-1/4 | Thermoplastic Rubber | 325 | 7-1/8 | 4-1/2 | S24***CS***614TPR-** | 56 |
| 6 | 1-1/4 | Donut Thermoplastic Rubber | 325 | 7-1/8 | 4-1/2 | S24***CS***614DPR-** | 56 |