

Stainless Steel Castors —Medium duty type—

RoHS compliant products.

POINT

- Brackets (including balls in swivel head) are made of **stainless steel. (SUS304)**
- **Stainless steel needle bearing** is used for wheels with stainless steel wheel center and POTH.
- Smooth swiveling thanks to **double bearing** in the swivel head with dust shield for balls.
- Antibacterial polyurethane wheel SWUW for sanitary facilities.
- Antistatic polyurethane wheel SEUW for clean room.
- SSIKU's unique point - **Box style wheel.**
(Available with SW, SUW, SWUW and SEUW wheels)



Stainless steel needle bearing



Swivel with stopper
SUNJB-150SW

SUNJ Swivel castors



SUNJ-75 (available with SW, SUW and PO)
SUNJ-100
SUNJ-125
SUNJ-150
SUNJ-200 (available with POTH and PO)

SUNJ-SJ Threaded stem fitting



SUNJ-SJ-100
SUNJ-SJ-125

SUNK Fixed castors



SUNK-75 (available with SW, SUW and PO)
SUNK-100
SUNK-125
SUNK-150
SUNK-200 (available with POTH and PO)

WHEELS NBS ...Stainless steel needle bearing OL ...Oilless bushing

See P.62 to P.71 for detailed description.



SW (SBR)



SUW (UR)



SWUW (Antibacterial UR/White)



SEUW (Antistatic UR) •Volume resistance 10⁶~10⁹Ω·cm*
*For reference only, not guaranteed.



POTH (UR) (Wheel center: Nylon 6)
<Made in Germany>



MC (Monomer cast nylon)
NB With stopper type: not available

USE EXAMPLE

- For fisheries, foods industry, kitchen equipment and food processing machines.
- For carriers in market and super market.
- For harbor facilities.
- For chemical industry.
- For carriers in hospital and restaurant.
- For carriers in clean room.

◎We'll accept your custom-order. Please feel free to contact us.
(Use "Specification Form for Custom-designed castor" at the end of this catalog.)
◎Please feel free to ask about the product weight for each item.

Options

Swivel with trailing pedal stopper
Double stopper provides locking on swivel head and wheel simultaneously.



SUNJWB-150SW

SUNJB Swivel with stopper



SUNJB-100 (available with other than PO and MC)
SUNJB-125 (available with other than PO and MC)
SUNJB-150 (available with other than PO and MC)

SUNJB-SJ Threaded stem fitting with stopper



SUNJB-SJ-100 (available with other than PO and MC)
SUNJB-SJ-125 (available with other than PO and MC)



強度のボックススタイル

Stainless Steel Castors Medium duty type



NB For details, refer to the table below.

Refer to the page indicated below for other types of stainless steel castor series.

- Silent smooth castors III → P.11
- Electrically conductive castors II → P.37
- Electrically conductive castors III → P.39
- Stainless steel compact heavy duty castors → P.43
- Stainless steel twin wheeled compact heavy duty castors → P.45



SUNJ-125POTH



SUNK-150SW



SUNJ-SJ-100-SEUW



SUNK-150PO

Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Offset	Load capacity
mm	mm	mm	mm	mm	mm	mm	mm	kg(N)
25	36	100	70×70	50×50-55×55	8.5	8	25	70(680)
35(29)**	43	130	90×90	68×68-71×71	11	10	30	150(1470)
42(35)*	56	165	102×102	75×75-80×80	11	12	35	210(2050)
45(40)*《42》**	56	190	112×112	75×75-90×90	11	12	37	250(2450)
50	62	250	140×140	100×100-115×115	11.5	12	58	350(3430)

*《 》When assembled with POTH wheel. **《 》When assembled with MC wheel.

***《 》When assembled with SW wheel

Wheel width	Hub length	Total height	Stem size	Axle bore diameter	Offset	Load capacity
mm	mm	mm	mm	mm	mm	kg(N)
35(29)**	43	132	M12×25×P1.75	10	30	70 (680)
42(35)*	56	167	M12×25×P1.75	12	35	80 (780)

*《 》When assembled with POTH wheel. **《 》When assembled with MC wheel.

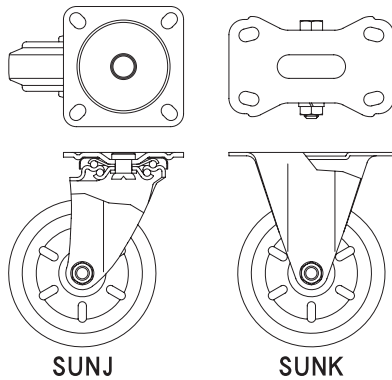
Wheel width	Hub length	Total height	Plate dimensions	Bolt hole spacing	Bolt hole diameter	Axle bore diameter	Load capacity
mm	mm	mm	mm	mm	mm	mm	kg(N)
25	36	100	70×49	50×23-55×28	8.5	8	70(680)
35(29)**	43	130	110×80	80×45-90×50	11	10	150(1470)
42(35)*	56	165	140×85	100×56-112×53	11	12	210(2050)
45(40)*《42》**	56	190	140×85	100×56-112×53	11	12	250(2450)
50	62	250	150×98	112×63-119×56	11.5	12	350(3430)

*《 》When assembled with POTH wheel. **《 》When assembled with MC wheel.

***《 》When assembled with SW wheel

Reference Number System

SUNJ B -150 SW
Swivel stainless steel type with Stopper φ 150 Wheel: SW
SUNK -150 PO
Fixed stainless steel type φ 150 Wheel: PO



PO (Nylon6) <Made in Korea> PO-100, 125 and 150
<Made in Germany> PO-200
NB With stopper type: not available