

# STAINLESS STEEL CASTORS

we move your life

ATA GIANCE





What is the best way to transport my goods from one place to another? Sure, on CASCOO castors. But which castors do I actually need for my purpose? Various influences should be taken into account when choosing the right wheels: load capacity, temperature range, ground surface, noise characteristics, working environment and of course the price. In the following we would like to provide you an overview that can be used as a guide to help you make your decision.



# Two or rather four swivel castors?

Regardless of whether you use two swivel and two fixed castors or prefer four swivel castors, both versions have their right to exist. If you have to cover long distances with your transport trolley, we recommend equipping it with two swivel and two fixed castors, as the fixed castors ensure stable straight running and the user does not have to constantly correct the direction of movement. If you have to transport your goods in narrow aisles (e.g. shopping trolleys in the supermarket), the version with four swivel castors is the right choice, as you are so flexible in lateral movements and can turn on your heel.



# How do I calculate the maximum load capacity?

When using four castors under a transport trolley, you must always assume that one castor is "hanging" in the air - due to an uneven floor for example - and cannot contribute to the stability of the trolley. Therefore, the total load capacity of a trolley is always calculated with 3 out of 4 castors. The details of the load capacity on the following pages always refer to the dynamic properties of the respective DIN standards (EN 12530 - 12533) per castor. If you multiply these values by 3, you get the total load capacity of the trolley according to the corresponding DIN standard and its requirements.



#### When do I need a braked version?

A distinction is usually made between a total brake, which blocks the direction and the run of a castor, and a directional lock, where the wheel is still moving but in terms of alignment "only" works like a fixed castor. The most common type of lock is the total lock (or double stop). It is very important to note that this is not working as a real brake, but as a lock, which only secures the transport trolley against rolling away. We guarantee the functionality here under the following definition:

#### combination of two fixed castors - one swivel castor - one swivel castor with total lock

- securing of an empty or loaded transport trolley against rolling away on basically level surfaces, but with a maximum gradient of 2%
- securing of an empty or loaded transport trolley against rolling away in light winds
- short-term detection of an empty or loaded transport trolley on truck lifting platforms in combined use with the roll-off protection of the lift

#### Combination of two fixed castors - two swivel castors with total brakes

- securing of an empty or loaded transport trolley against rolling away on surfaces with a maximum gradient of 5%
- securing of an empty or loaded transport trolley against rolling away in strong winds (does not protect against overturning of the trolley)
- detection of an empty or loaded roll container in the truck in combination with legally compliant load securing. As far as possible, the brakes should not be activated in the moving truck

[The operator is obliged to carry out the operation taking into account the applicable legislation]

# **HOW TO MAKE YOUR**

right choice





# Which material do I choose for my purpose?

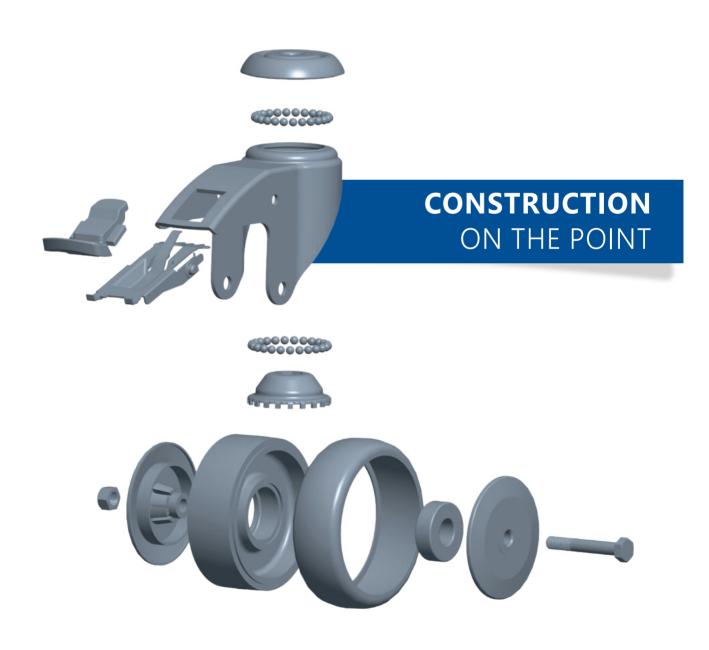
Probably the most difficult question when choosing your right choice of suitable castors is the question of the material. Each material has different properties and accordingly different advantages and disadvantages as well. Material can be soft or hard, loud or quiet, solid or light and much more. On the following pages we will bring you closer to the advantages of each series and hope to be able to support you with your decision. If you have unanswered questions, please do not hesitate to contact us. On the one hand, we are happy to provide with help and advice due to many years of experience, on the other hand you may also need a special solution, which we would be happy to explain to you in a personal conversation.



# STAINLESS STEEL CASTORS

Due to their special properties, stainless steel castors are required in many different branches of industry. The robust material of the castors ensures a special resilience. In addition, stainless steel is less sensitive to aggressive floor soap and is easy to clean due to the smooth surface - stainless steel castors are therefore also perfect for hygienic purposes! For these reasons, swivel castors or fixed castors made of stainless steel are often used in the food industry, in bakeries, canteen kitchens, catering companies and for the direct food transport as well. In addition, a wide variety of laboratories, medical technology companies, hospitals, rescue services and the computer and electrical industry also use hygienic stainless steel castors.

These castors are available with plate and bolt hole attachment.



# **STAINLESS STEEL CASTORS**AT A GLANCE







# **SERIES P2T2**

rim: polypropylene

tread: thermoplastic rubber 95° shore A grey axle bearing: plain bearing / ball bearing stainless steel threadguard: without / full covering plastic threadguard

load capacity: 50 kg to 75 kg wheel diameter: 50 mm to 75 mm temperature range: -20°C to +60°C



swivel castor		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]
SAPAQS0050P2T2L0N SAPAQS0050P2T2S42	=	50	60x60	48/39x48/39	6.3	25	70		50
SAPAQS0075P2T2L0N SAPAQS0075P2T2S42	=	75	60x60	48/38x48/38	6.3	25	100		75



#### fixed castor

FAPBCS0050P2T2L0N		50	55x55	44/38.5x44/38.5	6.3	70	50
FAPBCS0050P2T2S42	0 0	30	JJAJJ	44/30.3844/30.3	0.5	70	30
FAPCCS0075P2T2L0N	=	75	67,460	40/40440/40	63	100	75
FAPCCS0075P2T2S42	0 0	75	67x60	48/40x48/40	0.3	100	75



TAPAQS0050P2T2L0N	=	50	60x60	48/39x48/39	6.2	25	70	80	ΕO
TAPAQS0050P2T2S42	0_0	30	OUXOU	40/39X40/39	6.3	23	70	00	30
TAPAQS0075P2T2L0N	=	75	60,460	10/20/10/20	6.2	25	100	90	75
TAPAQS0075P2T2S42	0_0	75	60x60	48/38x48/38	6.3	23	100	80	15

- ✓ food industry
- ✓ rack trolleys
- ✓ transport containers in canteen kitchens

#### **HIGHLIGHTS AND ADVANTAGES**

- ✓ stainless steel version for longlife service
- ✓ noise-reduced running on all surfaces
- ✓ sufficient resilience for light applications



bolt hole swivel castor		[mm]	[mm]		[mm]	[mm]	[mm]	[kg]	
HAH1QS0050P2T2L0N HAH1QS0050P2T2S42	=	50	11		25	70		50	-
HAH1QS0075P2T2L0N HAH1QS0075P2T2S42		75	11		25	100		75	-



BAH1QS0050P2T2L0N BAH1QS0050P2T2S42	=	50	11	25	70	80	50
BAH1QS0075P2T2L0N BAH1QS0075P2T2S42		75	11	25	100	80	75



single wheel	[mm]	[mm]	[mm]	[mm]	Ø		[kg]
050P2T2L0N 050P2T2S42	50	19	22	8	M6		50
075P2T2L0N 075P2T2S42	75	25	28	8	M6		75





# **SERIES P2T2**

rim: polypropylene

tread: thermoplastic rubber 95° shore A grey

axle bearing: plain bearing in stainless steel

threadguard: without

load capacity: 80 kg to 100 kg wheel diameter: 80 mm to 125 mm temperature range: -20°C to +60°C



swivel castor		[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]
SAPE9S0080P2T2L0N	=	80	77x67	61.5/56x51.5/46.5	8.5	37	111		80
SAPE2S0100P2T2L0N	_	100	77x67	61.5/56x51.5/46.5	8.5	37	135		100
SAPE2S0125P2T2L0N SAPJ9S0125P2T2L0N	_	125	77x67 95x70	61.5/56x51.5/46.5 75x50	8.5 11	40	160		100



#### fixed castor

FAPE9S0080P2T2L0N	=	80	77x67	61.5/56x51.5/46.5	8.5	111	80
FAPE6S0100P2T2L0N	=	100	77x67	61.5/56x51.5/46.5	8.5	135	100
FAPE6S0125P2T2L0N FAPJ9S0125P2T2L0N	=	125	77x67 95x70	61.5/56x51.5/46.5 75x50	8.5 11	160	100



TAPE9S0080P2T2L0N	=	80	77x67	61.5/56x51.5/46.5	8.5	36	111	108	80
TAPE2S0100P2T2L0N	=	100	77x67	61.5/56x51.5/46.5	8.5	36	135	108	100
TAPE2S0125P2T2L0N TAPJ9S0125P2T2L0N	=	125	77x67 95x70	61.5/56x51.5/46.5 75x50	8.5 11	36	160	108	100

- ✓ food industry
- ✓ rack trolleys
- ✓ transport containers in canteen kitchens

#### **HIGHLIGHTS AND ADVANTAGES**

- ✓ stainless steel version for longlife service
- ✓ noise-reduced running on all surfaces
- ✓ sufficient resilience for light applications



bolt hole swivel castor		[mm]	[mm]		[mm]	[mm]	[mm]	[kg]
HAH19S0080P2T2L0N	_	80	11		37	111		80
HAH12S0100P2T2L0N	=	100	11		37	135		100
HAH12S0125P2T2L0N	_	125	11		40	160		100



BAH19S0080P2T2L0N	=	80	11		36	111	108	80
BAH12S0100P2T2L0N	=	100	11		36	135	108	100
BAH12S0125P2T2L0N	_	125	11		36	160	108	100



single wheel		[mm]	[mm]	[mm]	[mm]	Ø		[kg]
080P2T2L0N	=	80	32	36	12	M8		80
100P2T2L0N	=	100	32	36	12	M8		100
125P2T2L0N	=	125	32	36	12	M8		100





# **SERIES NONO**

rim: polyamide tread: polyamide

axle bearing: plain bearing in stainless steel

threadguard: without

load capacity: 130 kg to 300 kg wheel diameter: 80 mm to 200 mm temperature range: -40°C to +80°C



swivel castor		[mm]	[mm]	[mm]	(mm)	[mm]	[mm]	[mm]	[kg]
SIP26SC080N0N0L0N	=	80	96x80	80/77x60	9	36	108		130
SIP26SC100N0N0L0N	=	100	96x80	80/77x60	9	36	128		150
SIP36SC125N0N0L0N	=	125	96x80	80/77x60	9	40	155		200
SIP5OSC160N0N0L0N	=	160	135x110	105x76/84	11	55	195		300
SIP5OSC200N0N0L0N	_	200	135x110	105x76/84	11	55	235		300



#### fixed castor

FIP22SC080N0N0L0N	=	80	96x80	80/77x60	9	108	130
FIP22SC100N0N0L0N	=	100	96x80	80/77x60	9	128	150
FIP32SC125N0N0L0N	=	125	96x80	80/77x60	9	155	200
FIP55SC160N0N0L0N	=	160	135x110	105x76/84	11	195	300
FIP55SC200N0N0L0N	=	200	135x110	105x76/84	11	235	300



TIP26SC080N0N0L0N	_	80	96x80	80/77x60	9	36	108	115	130
TIP26SC100N0N0L0N	_	100	96x80	80/77x60	9	36	128	115	150
TIP36SC125N0N0L0N	=	125	96x80	80/77x60	9	40	155	120	200
TIP5OSC160N0N0L0N	=	160	135x110	105x76/84	11	55	195	165	300
TIP5OSC200N0N0L0N	=	200	135x110	105x76/84	11	55	235	165	300

- ✓ food industry
- ✓ rack trolleys
- ✓ transport containers in canteen kitchens

#### **HIGHLIGHTS AND ADVANTAGES**

- ✓ stainless steel version for longlife service
- ✓ durable and strong all-rounder
- ✓ suitable at low and high temperatures



			<b>W</b>				<b>W</b>		
bolt hole swivel castor		[mm]	[mm]		[mm]	[mm]	[mm]	[kg]	
HIH36SC080N0N0L0N	=	80	13		36	106		130	
HIH36SC100N0N0L0N	=	100	13		36	126		150	
HIH86SC125N0N0L0N	=	125	13		40	153		200	
HIH9OSC160N0N0L0N	=	160	13		55	190		300	
HIH9OSC200N0N0L0N	_	200	13		55	230		300	



BIH36SC080N0N0L0N	=	80	13		36	106	115	130
BIH36SC100N0N0L0N	=	100	13		36	126	115	150
BIH86SC125N0N0L0N	=	125	13		40	153	120	200
BIH9OSC160N0N0L0N	=	160	13		55	190	165	300
BIH9OSC200N0N0L0N	=	200	13		55	230	165	300



single wheel		[mm]	[mm]	[mm]	[mm]	Ø		[kg]
080N0N0L0N	=	80	34	40	12	M8		130
100N0N0L0N	=	100	36	40	12	M8		150
125N0N0L0N	_	125	32	50	12	M8		200
160N0N0L0N	_	160	50	59	20	M12		300
200N0N0L0N	_	200	50	59	20	M12		300





# **SERIES N2U6**

rim: polyamide

tread: thermoplastic polyurethane 95° shore A red axle bearing: plain bearing / roller bearing in stainless steel

threadguard: without

load capacity: 130 kg to 300 kg wheel diameter: 80 mm to 200 mm temperature range: -40°C to +80°C



				1	9			
swivel castor	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]
SIP26SC080N2U6L0N SIP26SC080N2U6Q0N	080	96x80	80/77x60	9	36	108		130
SIP26SC100N2U6L0N SIP26SC100N2U6Q0N	100	96x80	80/77x60	9	36	128		150
SIP36SC125N2U6L0N SIP36SC125N2U6Q0N	125	96x80	80/77x60	9	40	155		200
SIP5OSC160N2U6L0N SIP5OSC160N2U6Q0N	160	135x110	105x76/84	11	55	195		300
SIP5OSC200N2U6L0N SIP5OSC200N2U6Q0N	200	135x110	105x76/84	11	55	235		300



#### fixed castor

FIP22SC080N2U6L0N	=	080	96x80	80/77x60	9	108	130
FIP22SC080N2U6Q0N		000	3000	00/11x00	9	100	130
FIP22SC100N2U6L0N	=	100	96x80	80/77x60	9	128	150
FIP22SC100N2U6Q0N		100	9000	00/11X0U	9	120	130
FIP32SC125N2U6L0N	=	125	06,400	00/77560	9	155	200
FIP32SC125N2U6Q0N		125	96x80	80/77x60	9	155	200
FIP55SC160N2U6L0N	=	160	135x110	105,76704	11	195	300
FIP55SC160N2U6Q0N		100	133X110	105x76/84	11	195	300
FIP55SC200N2U6L0N		200	125 110	105 76 (0.4	44	225	200
FIP55SC200N2U6O0N		200	135x110	105x76/84	11	235	300



TIP26SC080N2U6L0N	=	080	96x80	80/77x60	9	36	108	115	130
TIP26SC080N2U6Q0N		000	3000	00/11x00	9	30	100	113	130
TIP26SC100N2U6L0N	=	100	96x80	80/77x60	9	36	128	115	150
TIP26SC100N2U6Q0N		100	9000	00/11X0U	9	50	120	113	130
TIP36SC125N2U6L0N	=	125	96x80	80/77x60	9	40	155	120	200
TIP36SC125N2U6Q0N		123	9000	00/77X00	9	40	133	120	200
TIP5OSC160N2U6L0N	=	160	135x110	105x76/84	11	55	195	165	300
TIP5OSC160N2U6Q0N		100	ISSXIIU	103x70/04	- 11	33	193	103	300
TIP5OSC200N2U6L0N		200	125.410	105.76/04	11	r.r.	225	105	200
TIP5OSC200N2U6Q0N		200	135x110	105x76/84	11	55	235	165	300

- ✓ food industry
- ✓ rack trolleys
- ✓ transport containers in canteen kitchens

#### **HIGHLIGHTS AND ADVANTAGES**

- ✓ stainless steel version for longlife service
- ✓ noise-reduced running due to the slightly elastic tread
- ✓ particular resistance to acids, oils and fats



bolt hole swivel castor		[mm]	[mm]		[mm]	[mm]	[mm]	[kg]	
									_
HIH36SC080N2U6L0N	=	080	13		36	106		130	
HIH36SC080N2U6Q0N		000	15		30	100		150	
HIH36SC100N2U6L0N		100	12		2.0	100		150	
HIH36SC100N2U6Q0N		100	13		36	126		150	
HIH86SC125N2U6L0N	_	125	12		40	150		200	
HIH86SC125N2U6Q0N		125	13		40	153		200	
HIH9OSC160N2U6L0N	_	100	12			100		200	
HIH9OSC160N2U6Q0N		160	13		55	190		300	
HIH9OSC200N2U6L0N	=	200	12		ГГ	220		200	
HIH9OSC200N2U6Q0N		200	13		55	230		300	



BIH36SC080N2U6L0N	=	080	13		36	106	115	130
BIH36SC080N2U6Q0N		000	13		30	100	113	130
BIH36SC100N2U6L0N	=	100	13		36	126	115	150
BIH36SC100N2U6Q0N		100	15		50	120	113	130
BIH86SC125N2U6L0N	=	125	13		40	153	120	200
BIH86SC125N2U6Q0N		125	13		40	153	120	200
BIH9OSC160N2U6L0N	=	100	12			100	100	200
BIH9OSC160N2U6Q0N		160	13		55	190	165	300
BIH9OSC200N2U6L0N	=	200	40			220	465	200
BIH9OSC200N2U6O0N		200	13		55	230	165	300



single wheel	[mm]	[mm]	[mm]	[mm]	Ø		[kg]
080N2U6L0N 080N2U6Q0N	080	32	40	12	M8		130
100N2U6L0N 100N2U6Q0N	100	32	40	12	M8		150
125N2U6L0N 125N2U6Q0N	125	32	50	12	M8		200
160N2U6L0N 160N2U6Q0N	160	40	59	20	M12		300
200N2U6L0N 200N2U6Q0N	200	48	59	20	M12		300





## **SERIES R4E2**

rim: polyamide

tread: elastic 65° shore A grey

axle bearing: roller bearing / ball bearing in stainless steel

threadguard: without / small plastic threadguard

load capacity: 150 kg to 300 kg wheel diameter: 100 mm to 200 mm temperature range: -20°C to +80°C



swivel castor	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]
SIP26SC100R4E2Q0N SIP26SC100R4E2S34	100	96x80	80/77x60	9	36	128		150
SIP36SC125R4E2Q0N SIP36SC125R4E2S34	125	96x80	80/77x60	9	40	155		200
SIP5OSC160R4E2Q0N SIP5OSC160R4E2S34	160	135x110	105x76/84	11	55	195		300
SIP5OSC200R4E2Q0N SIP5OSC200R4E2S34	200	135x110	105x76/84	11	55	235		300



## fixed castor

FIP22SC100R4E2Q0N		100	96x80	80/77x60	g	128	150
FIP22SC100R4E2S34		100	9000	00/77x00	9	120	130
FIP32SC125R4E2Q0N		125	96x80	80/77x60	g	155	200
FIP32SC125R4E2S34		123	9000	00/77x00	9	133	200
FIP55SC160R4E2Q0N		160	135x110	105,76704	11	195	300
FIP55SC160R4E2S34		100	133X110	105x76/84	П	195	300
FIP55SC200R4E2Q0N		200	125,410	105,76704	11	225	200
FIP55SC200R4F2S34	0_0	200	135x110	105x76/84	H	235	300



TIP26SC100R4E2Q0N		100	96x80	80/77x60	a	36	128	115	150
TIP26SC100R4E2S34	0_0	100	30,00	00/11/00	9	30	120	113	150
TIP36SC125R4E2Q0N		125	96x80	80/77x60	9	40	155	120	200
TIP36SC125R4E2S34	0 0	123	3000	00/11x00	9	40	133	120	200
TIP5OSC160R4E2Q0N		160	135x110	105x76/84	11	55	195	165	300
TIP5OSC160R4E2S34	0 0	100	ISSXIIU	103x70/04	11	33	193	103	300
TIP5OSC200R4E2Q0N		200	135x110	105x76/84	11	55	235	165	300
TIP5OSC200R4E2S34		200	ISSXIIU	103x70/04	11	22	253	103	300

- ✓ food industry
- ✓ rack trolleys
- ✓ transport containers in canteen kitchens

#### **HIGHLIGHTS AND ADVANTAGES**

- ✓ stainless steel version for longlife service
- ✓ low-noise running on all surfaces
- ✓ ball bearing as axle bearing for improved rolling resistance



bolt hole swivel castor		[mm]	[mm]		[mm]	[mm]	[mm]	[kg]
HIH36SC100R4E2O0N		400	40		0.5	10.5		450
HIH36SC100R4E2S34		100	13		36	126		150
HIH86SC125R4E2Q0N		125	13		40	153		200
HIH86SC125R4E2S34	0 0	123	15		40	133		200
HIH9OSC160R4E2Q0N		160	13		55	190		300
HIH9OSC160R4E2S34	0 0	100	13		22	190		300
HIH9OSC200R4E2Q0N		200	13		EE	230		300
HIH9OSC200R4E2S34	0 0	200	13		55	230		300



BIH36SC100R4E2Q0N	100	13		36	126	115	150
BIH36SC100R4E2S34	100	15		50	120	113	130
BIH86SC125R4E2Q0N	125	13		40	153	120	200
BIH86SC125R4E2S34	123	15		40	133	120	200
BIH9OSC160R4E2Q0N	160	13		55	190	165	300
BIH9OSC160R4E2S34	100	15		33	190	103	300
BIH9OSC200R4E2Q0N	200	13		55	230	165	300
BIH9OSC200R4E2S34	200	13		55	230	100	300



single wheel	[mm]	[mm]	[mm]	[mm]	Ø		[kg]
100R4E2Q0N 100R4E2S34	100	35	40	12 8	M8		160
125R4E2Q0N 125R4E2S34	125	38	50	12 8	M8		200
160R4E2Q0N 160R4E2S34	160	50	59	20 12	M12		300
200R4E2Q0N 200R4E2S34	200	50	59	20 12	M12		350





# **SERIES P2W2**

rim: polypropylene

tread: thermoplastic rubber 85°/ 95° shore A grey

axle bearing: plain bearing in stainless steel

threadguard: without

load capacity: 80 kg to 200 kg wheel diameter: 80 mm to 200 mm temperature range: -20°C to +60°C



swivel castor		[mm]	[mm]	[mm]	(mm)	[mm]	[mm]	[mm]	[kg]
SIP26SC080P2W2L0N	=	80	96x80	80/77x60	9	36	108		80
SIP26SC100P2W2L0N	=	100	96x80	80/77x60	9	36	128		100
SIP36SC125P2W2L0N	=	125	96x80	80/77x60	9	40	155		100
SIP5OSC160P2V2L0N	=	160	135x110	105x76/84	11	55	195		200
SIP5OSC200P2V2L0N	=	200	135x110	105x76/84	11	55	235		200



#### fixed castor

FIP22SC080P2W2L0N	=	80	96x80	80/77x60	9	108	80
FIP22SC100P2W2L0N	=	100	96x80	80/77x60	9	128	100
FIP32SC125P2W2L0N	=	125	96x80	80/77x60	9	155	100
FIP55SC160P2V2L0N	=	160	135x110	105x76/84	11	195	200
FIP55SC200P2V2L0N	=	200	135x110	105x76/84	11	235	200



TIP26SC080P2W2L0N	_	80	96x80	80/77x60	9	36	108	115	80
TIP26SC100P2W2L0N	_	100	96x80	80/77x60	9	36	128	115	100
TIP36SC125P2W2L0N	=	125	96x80	80/77x60	9	40	155	120	100
TIP5OSC160P2V2L0N	=	160	135x110	105x76/84	11	55	195	165	200
TIP5OSC200P2V2L0N	=	200	135x110	105x76/84	11	55	235	165	200

- ✓ food industry
- ✓ rack trolleys
- ✓ transport containers in canteen kitchens

#### **HIGHLIGHTS AND ADVANTAGES**

- ✓ stainless steel version for longlife service
- ✓ noise-reduced running on all surfaces
- ✓ sufficient resilience for light applications



					4				
bolt hole swivel castor		[mm]	[mm]		[mm]	[mm]	[mm]	[kg]	
HIH36SC080P2W2L0N	_	80	13		36	106		80	
HIH36SC100P2W2L0N	_	100	13		36	126		100	
HIH86SC125P2W2L0N	_	125	13		40	153		100	
HIH9OSC160P2V2L0N		160	13		55	190		200	
HIH9OSC200P2V2L0N	_	200	13		55	230		200	



BIH36SC080P2W2L0N	=	80	13		36	106	115	80
BIH36SC100P2W2L0N	=	100	13		36	126	115	100
BIH86SC125P2W2L0N	=	125	13		40	153	120	100
BIH9OSC160P2V2L0N	=	160	13		55	190	165	200
BIH9OSC200P2V2L0N	=	200	13		55	230	165	200



					<b>*</b>	00		
single wheel		[mm]	[mm]	[mm]	[mm]	Ø		[kg]
080P2W2L0N	=	80	30	40	12	M8		80
100P2W2L0N	=	100	32	40	12	M8		100
125P2W2L0N	=	125	32	50	12	M8		100
160P2V2L0N	=	160	40	59	20	M12		200
200P2V2L0N	=	200	48	59	20	M12		200





# **CASCOO - ALWAYS THE RIGHT CHOICE**

























**WWW.CASCOO.EU** 





# Distribution Europe CASCOO Europe GmbH

Lütke Haar 15 59602 Rüthen Germany +49 (0) 2952 9706290 info@cascoo.eu www.cascoo.eu

#### **Production China**

#### Zhongshan CASCOO Metal Machinery Co.,Ltd.

No.108 Zhaoyi road Dongsheng Town, Zhongshan, Guangdong, China Post Code: 528414 +86 (0) 760 89821559 sales@cascoo.com www.cascoo.com

