

The Pride of Top Quality
FOOT MASTER®

Stainless steel casters



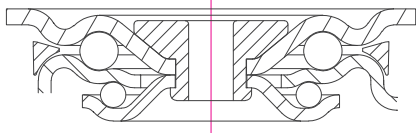
Guide for selection of wheels : Stainless steel casters

Image	Series	Description	Wheel code	Wheel dia mm	Wheel width mm	Axle bore mm	Hub length mm	Load capacity Kg	Bearing type
	NYN	– Nylon 66(Shore D70) – No bearing	NYN-50-25	50	25	10	27	280	X
			NYN-63-30	63	30	12	34	550	X
	MCN	– MC nylon(Shore D80) – No bearing	MCN-49-25	49	25	10	27	280	X
			MCN-62-28	62	28	12	33	550	X
	MCD	– MC nylon(Shore D80) – Two stainless steel ball bearings	MCD-130-48	130	48	20	48	600	6204 ZZ
			MCD-150-48	150	48	20	48	600	6204 ZZ
	TUN	– Injected polyurethane (Shore A92) – PP core – No bearing	TUN-75-25	75	25	8	40	75	X
			TUN-100-30	100	30	8	40	100	X
			TUN-125-30	125	30	8	40	110	X
	TUSS	– Injected polyurethane (Shore A92) – PP core – One stainless steel ball bearing	TUSS-75-25	75	25	8	40	75	6202 ZZ
			TUSS-100-30	100	30	8	40	100	6202 ZZ
			TUSS-125-30	125	30	8	40	110	6202 ZZ
	TUD	– Injected polyurethane (Shore A92) – PP core – Two stainless steel ball bearings	TUD-100-30	100	30	8	30	100	608 ZZ
			TUD-125-30	125	30	8	30	110	608 ZZ
	HRN	– Injected rubber (Shore A85) – PP core – No bearing	HRN-75-25	75	25	8	40	75	X
			HRN-100-30	100	30	8	40	100	X
			HRN-125-30	125	30	8	40	110	X
	HRSS	– Injected rubber (Shore A85) – PP core – One stainless steel ball bearing	HRSS-75-25	75	25	8	40	75	6202 ZZ
			HRSS-100-30	100	30	8	40	100	6202 ZZ
			HRSS-125-30	125	30	8	40	110	6202 ZZ
	HRD	– Injected rubber (Shore A85) – PP core – Two stainless steel ball bearings	HRD-100-30	100	30	8	30	100	608 ZZ
			HRD-125-30	125	30	8	30	110	608 ZZ
			HRD-130-48	130	48	15	50	180	6202 ZZ
			HRD-150-48	150	48	15	50	210	6202 ZZ

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Stainless steel casters SGL series

 **65~100kg**  **RoHS**  **-10~90°C**



Brackets: Pressed stainless steel plate, double ball bearing in the swivel head, strong integrated pressed stainless steel frame, dust protection cover in the swivel head, smooth-operating top brake system, bolted wheel axle structure, completely corrosion-resistant components applied

* Recommended Load = Load Cap. × 3

Swivel	Rigid	Swivel with brake	Wheel type	 mm	 mm	 Kg	 mm	 mm	 mm	 mm	 mm
SGL-75-ASF	SGL-75-ARF	SGL-75-BSF	TUN	75	25	65	105	40	95x64	78x45 72x45	9
SGL-100-ASF	SGL-100-ARF	SGL-100-BSF		100	30	90	130	37			
SGL-125-ASF	SGL-125-ARF	SGL-125-BSF		125	30	100	157	35			
SGL-75-ASF	SGL-75-ARF	SGL-75-BSF	HRN	75	25	65	105	40	95x64	78x45 72x45	9
SGL-100-ASF	SGL-100-ARF	SGL-100-BSF		100	30	90	130	37			
SGL-125-ASF	SGL-125-ARF	SGL-125-BSF		125	30	100	157	35			
SGL-75-ASF	SGL-75-ARF	SGL-75-BSF	TUSS	75	25	65	105	40	95x64	78x45 72x45	9
SGL-100-ASF	SGL-100-ARF	SGL-100-BSF		100	30	90	130	37			
SGL-125-ASF	SGL-125-ARF	SGL-125-BSF		125	30	100	157	35			
SGL-75-ASF	SGL-75-ARF	SGL-75-BSF	HRSS	75	25	65	105	40	95x64	78x45 72x45	9
SGL-100-ASF	SGL-100-ARF	SGL-100-BSF		100	30	90	130	37			
SGL-125-ASF	SGL-125-ARF	SGL-125-BSF		125	30	100	157	35			
SGL-100-ASF	SGL-100-ARF	SGL-100-BSF	TUD	100	30	90	130	37	95x64	78x45 72x45	9
SGL-125-ASF	SGL-125-ARF	SGL-125-BSF		125	30	100	157	35			
SGL-100-ASF	SGL-100-ARF	SGL-100-BSF	HRD	100	30	90	130	37	95x64	78x45 72x45	9
SGL-125-ASF	SGL-125-ARF	SGL-125-BSF		125	30	100	157	35			

Options

						
Code Suffix	TUN	HRN	TUSS	HRSS	TUD	HRD
Description	Inj. PU(A92)	Rubber(A85)	Inj. PU(A92)	Rubber(A85)	Inj. PU(A92)	Rubber(A85)
Available for	75 ~ 125	75 ~ 125	75 ~ 125	75 ~ 125	100 ~ 125	100 ~ 125

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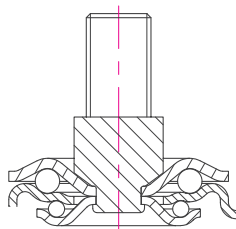
Stainless steel casters

SGL series

 65~100kg









 RoHS

 -10~90°C



Brackets: Forged stainless steel bolt, double ball bearing in the swivel head, strong integrated pressed stainless steel frame, smooth-operating top brake system, bolted wheel axle structure, completely corrosion-resistant components applied

* Recommended Load = Load Cap. × 3

Swivel	Swivel with brake	Wheel type	 mm	 mm	 Kg	 mm	 mm	 mm	 mm	 mm
SGL-75-ASS	SGL-75-BSS	TUN	75	25	65	105	40	5/8"-11 UNC	10+25	22
SGL-100-ASS	SGL-100-BSS		100	30	90	130	37			
SGL-125-ASS	SGL-125-BSS		125	30	100	157	35			
SGL-75-ASS	SGL-75-BSS	HRN	75	25	65	105	40	5/8"-11 UNC	10+25	22
SGL-100-ASS	SGL-100-BSS		100	30	90	130	37			
SGL-125-ASS	SGL-125-BSS		125	30	100	157	35			
SGL-75-ASS	SGL-75-BSS	TUSS	75	25	65	105	40	5/8"-11 UNC	10+25	22
SGL-100-ASS	SGL-100-BSS		100	30	90	130	37			
SGL-125-ASS	SGL-125-BSS		125	30	100	157	35			
SGL-75-ASS	SGL-75-BSS	HRSS	75	25	65	105	40	5/8"-11 UNC	10+25	22
SGL-100-ASS	SGL-100-BSS		100	30	90	130	37			
SGL-125-ASS	SGL-125-BSS		125	30	100	157	35			
SGL-100-ASS	SGL-100-BSS	TUD	100	30	90	130	37	5/8"-11 UNC	10+25	22
SGL-125-ASS	SGL-125-BSS		125	30	100	157	35			
SGL-100-ASS	SGL-100-BSS	HRD	100	30	90	130	37	5/8"-11 UNC	10+25	22
SGL-125-ASS	SGL-125-BSS		125	30	100	157	35			

Options

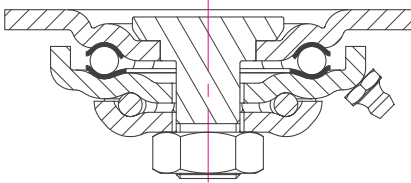
						
Code Suffix	TUN	HRN	TUSS	HRSS	TUD	HRD
Description	Inj. PU(A92)	Rubber(A85)	Inj. PU(A92)	Rubber(A85)	Inj. PU(A92)	Rubber(A85)
Available for	75 ~ 125	75 ~ 125	75 ~ 125	75 ~ 125	100 ~ 125	100 ~ 125

Leveling casters
Compact casters
Shock absorbing casters
AGV casters
Stainless steel casters
Heat-resistant casters
Light duty casters
Medium duty casters
Heavy duty casters
Custom-made

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Stainless steel casters SPM series









 180~400kg  RoHS  -10~90°C





Brackets: Pressed stainless steel plate, double ball bearing with hardened stainless steel bearing seats in the swivel head, strong welded frame, smooth side brake system, bolted wheel axle structure, completely corrosion-resistant components applied

Surface Treatment: Electrolytic polishing

* Recommended Load = Load Cap. × 3

Swivel	Rigid	Swivel with brake	Wheel type	 mm	 mm	 Kg	 mm	 mm	 mm	 mm	 mm
SPM-130-ASF	SPM-130-ARF	SPM-130-BSF	HRD	130	48	180	162	50	115x102	92x66 76x76	11
SPM-150-ASF	SPM-150-ARF	SPM-150-BSF		150	48	210	190				
SPM-130-ASF	SPM-130-ARF	SPM-130-BSF	MCD	130	48	400	162	50	115x102	92x66 76x76	11
SPM-150-ASF	SPM-150-ARF	SPM-150-BSF		150	48	400	190				

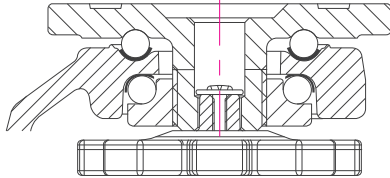
Options

						
Code Suffix	HRD	MCD				
Description	Rubber(A85)	MC nylon(D80)				
Available for	130 ~ 150	130 ~ 150				

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Stainless steel casters SGDN series









 280~550kg  RoHS  -10~90°C



Brackets: Stainless forged steel plate and stainless casting frame, double ball bearing with hardened stainless steel bearing seats in the swivel head, height adjustment with integrated orange handle or spanner, anti-vibration NBR pad, bolted wheel axle structure, completely corrosion-resistant components applied

Surface Treatment: Electrolytic polishing

* Recommended Load = Load Cap. × 2

Swivel	Wheel type	 mm	 mm	 Kg	 mm	 mm	 mm	 mm	 mm
SGDN-60-F	NYN	50	25	280	82+10	38	73x73	58x58	7
SGDN-80-F		63	28	550	103+15	46	90x90	70x70	9
SGDN-60-F	MCN	49	25	280	82+10	38	73x73	58x58	7
SGDN-80-F		62	28	550	103+15	46	90x90	70x70	9

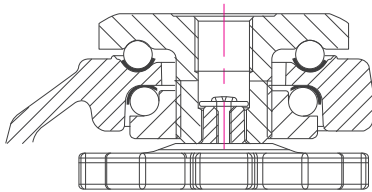
Options

						
Code Suffix	NYN	MCN	-CEN	-CUR		
Description	Nylon66(D70)	MC nylon(D80)	Anti-static pad	PU pad		
Available for	60 ~ 80	60 ~ 80	60 ~ 80	60 ~ 80		

FOOT MASTER®

Stainless steel casters SGDN series





 280~550kg  RoHS  -10~90°C



Brackets: Stainless forged steel plate and stainless casting frame, double ball bearing with hardened stainless steel bearing seats in the swivel head, height adjustment with integrated orange handle or spanner, anti-vibration NBR pad, bolted wheel axle structure, completely corrosion-resistant components applied

Surface Treatment: Electrolytic polishing

* Recommended Load = Load Cap. × 2

Swivel	Wheel type	 mm	 mm	 Kg Kg	 mm	 mm	 mm	 mm
SGDN-60-S	NYN	50	25	280	82+10	38	M12x1,75P	18
SGDN-80-S		63	28	550	103+15	46		16
SGDN-60-S	MCN	49	25	280	82+10	38	M12x1,75P	18
SGDN-80-S		62	28	550	103+15	46		16

Options

						
Code Suffix	NYN	MCN	-CEN	-CUR		
Description	Nylon66(D70)	MC nylon(D80)	Anti-static pad	PU pad		
Available for	60 ~ 80	60 ~ 80	60 ~ 80	60 ~ 80		

