

The Pride of Top Quality  
**FOOT MASTER®**

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# Medium duty casters

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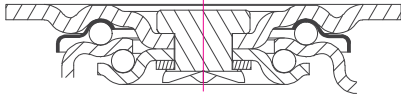
## Guide for selection of wheels : Medium duty casters

Image	Series	Description	Wheel code	Wheel dia mm	Wheel width mm	Axle bore mm	Hub length mm	Load capacity Kg	Bearing type
	MUD	<ul style="list-style-type: none"> <li>– Cast polyurethane (Shore A95)</li> <li>– Aluminum core</li> <li>– Two ball bearings</li> </ul>	MUD-75-35	75	35	17	44	180	6003 ZZ
			MUD-100-35	100	35	17	44	220	6003 ZZ
			MUD-100-40	100	40	15	50	300	6202 ZZ
			MUD-125-35	125	35	17	44	250	6003 ZZ
			MUD-130-40	130	40	15	50	320	6202 ZZ
			MUD-150-40-1	150	40	17	44	350	6003 ZZ
			MUD-150-40	150	40	15	50	350	6202 ZZ
MUD-200-40	200	40	15	50	400	6202 ZZ			
	MUID	<ul style="list-style-type: none"> <li>– Cast polyurethane (Shore A95)</li> <li>– Pressed steel core</li> <li>– One special ball bearing</li> </ul>	MUID-150-45	150	45	15	53	320	SPECIAL BEARING
	MUPD	<ul style="list-style-type: none"> <li>– Cast polyurethane (Shore A95)</li> <li>– Pressed steel core</li> <li>– Two ball bearings</li> </ul>	MUPD-150-40	150	40	15	53	350	6202 ZZ
	HUD	<ul style="list-style-type: none"> <li>– Cast polyurethane (Shore A95)</li> <li>– Aluminum core</li> <li>– Two ball bearings</li> </ul>	HUD-100-48	100	48	15	50	400	6202 ZZ
			HUD-130-40	130	40	15	50	430	6202 ZZ
			HUD-130-48	130	48	15	50	500	6202 ZZ
			HUD-150-40	150	40	15	50	550	6202 ZZ
			HUD-150-48	150	48	15	50	600	6202 ZZ
	HUD-WEU	<ul style="list-style-type: none"> <li>– Cast polyurethane (Shore A95)</li> <li>– Aluminum core</li> <li>– Two ball bearings</li> <li>– Anti-static version (<math>10^8 \sim 10^9 \Omega \text{cm}</math>)</li> </ul>	HUD-WEU-100-48	100	48	15	50	400	6202 ZZ
			HUD-WEU-130-40	130	40	15	50	430	6202 ZZ
			HUD-WEU-150-40	150	40	15	50	550	6202 ZZ
			HUD-WEU-200-40	200	40	15	50	550	6202 ZZ
	SUD	<ul style="list-style-type: none"> <li>– Cast polyurethane (Shore A70)</li> <li>– Aluminum core</li> <li>– Two ball bearings</li> </ul>	SUD-100-40	100	40	15	50	200	6202 ZZ
			SUD-130-40	130	40	15	50	270	6202 ZZ
			SUD-150-40	150	40	15	50	330	6202 ZZ
	MCD	<ul style="list-style-type: none"> <li>– MC nylon(Shore D80)</li> <li>– Two ball bearings</li> </ul>	MCD-75-35	75	35	17	44	300	6003 ZZ
			MCD-75-48	75	48	15	51	600	6202 ZZ
			MCD-100-35	100	35	17	44	350	6003 ZZ
			MCD-100-48	100	48	20	48	900	6204 ZZ
			MCD-125-35	125	35	17	44	400	6003 ZZ
			MCD-130-48	130	48	20	48	600	6204 ZZ
			MCD-150-40	150	40	17	44	450	6003 ZZ
			MCD-150-48	150	48	20	48	600	6204 ZZ
MCD-200-40	200	40	20	48	600	6204 ZZ			
	NYD	<ul style="list-style-type: none"> <li>– Nylon 66(Shore D70)</li> <li>– Two ball bearings</li> </ul>	NYD-75-48	75	48	15	51	600	6202 ZZ
			NYD-100-48	100	48	20	48	900	6204 ZZ

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## Medium duty casters RT1 series

 280~350kg  RoHS  -10~90°C





**Brackets:** Pressed steel plate, double ball bearing with hardened bearing seats in the swivel head, strong integrated pressed steel frame, smooth-operating side brake system, bolted wheel axle structure  
**Surface Treatment:** Zinc plated

\* Recommended Load = Load Cap. × 3

Swivel	Rigid	Swivel with brake	Wheel type	 mm	 mm	 Kg	 mm	 mm	 mm	 mm	 mm
RT1-150-ASF	RT1-150-ARF	RT1-150-BSF	MUID	150	45	280	190	40	[SF] 102x102	80x80	11
RT1-150-ASF	RT1-150-ARF	RT1-150-BSF	MUPD	150	40	350	190	40	[RF] 108x114	75x75	

### Options

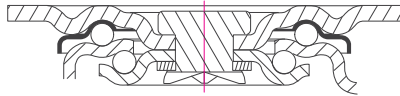
						
Code Suffix	MUID	MUPD				
Description	Cast PU(A95)	Cast PU(A95)				
Available for	150	150				

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## Medium duty casters RT2/RT3 series



280~350kg    RoHS    -10~90°C



**Brackets:** Pressed steel plate, double ball bearing with hardened bearing seats in the swivel head, strong integrated pressed steel frame, smooth-operating side brake system, bolted wheel axle structure  
**Surface Treatment:** Zinc plated

\* Recommended Load = Load Cap. × 3

Swivel	Rigid	Swivel with brake	Wheel type	mm	mm	Kg	mm	mm	mm	mm	mm
RT2-150-ASF	RT2-150-ARF	RT2-150-BSF	MUID	150	45	320	198	40	[SF] 118x118	[SF] 90x90	11
RT2-150-ASF	RT2-150-ARF	RT2-150-BSF	MUPD	150	40	350	198	40	[RF] 126x87	[RF] 80x80 [RF] 100x55	

Swivel	Rigid	Swivel with brake	Wheel type	mm	mm	Kg	mm	mm	mm	mm	mm
RT3-150-ASF	RT3-150-ARF	RT3-150-BSF	MUID	150	45	280	190	40	115x102	92x66	11
RT3-150-ASF	RT3-150-ARF	RT3-150-BSF	MUPD	150	40	350	190	40		84x71	

### Options

Code Suffix	MUID	MUPD				
Description	Cast PU(A95)	Cast PU(A95)				
Available for	150	150				