

# GXT series

Heavy duty casters

kg 500 ~2,700 kg

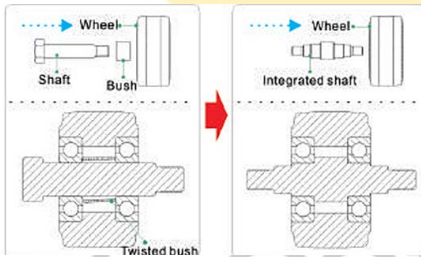
✓ RoHS

- Moving for heavy size equipment
- Heavy duty purpose carts



✓ Recommended Load = Load Cap. X 3    ✓ Temp. Range : -10 ~ 90°C

Swivel	Rigid	Swivel/Brake	WHEEL TYPES								
				[mm]	[mm]	[kg]	[mm]	[mm]	[mm]	[mm]	[mm]
GXT-80-ASF	GXT-80-ARF	GXT-80-BSF	HUD	80	48	500	120	40	100x85	80x60	9
			MCD			800					
GXT-100-ASF	GXT-100-ARF	GXT-100-BSF	HUD	100	48	600	140	40	100x85	80x60	9
			MCD			900					
			NYD			900					
GXT-125-ASF	GXT-125-ARF	GXT-125-BSF	HUD	125	70	1,100	170	77.5	175x140	148x111	14
			MCD			1,500				132x99	
GXT-150-ASF	GXT-150-ARF	GXT-150-BSF	HUD	150	68	1,500	224	48	175x140	148x111	14
			MCD			2,200				200	
GXT-200-ASF	GXT-200-ARF	GXT-200-BSF	HUD	200	68	2,000	275	60	175x140	148x111	14
			MCD			2,500				260	
GXT-250-ASF	GXT-250-ARF	GXT-250-BSF	HUD	250	64	2,300	310	75	175x140	148x111	14
			MCD			2,700				310	



### Why do you have to select FOOT MASTER® heavy duty casters?

• Normally other heavy duty casters have bush-shaft separated structure, in which small gaps and frictions occur between a bush and bearings during its operation, affecting casters' rolling performance and durability. Contrary to those FOOT MASTER® heavy duty casters have bush-shaft integrated structure through precision-processing. From a mechanical engineering perspective, FOOT MASTER®'s unique integrated shaft offers the best solution for the heavy duty purpose.

### ✓ Wheel types

HUD



- Cast PU
- 80~100 : Shore D70
- 125~200 : Shore A95
- Aluminum / Steel core
- 2 Ball bearings

MCD



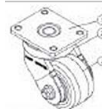
- MC nylon(Shore D80)
- 2 Ball bearings

NYD



- Nylon(Shore D70)
- 2 Ball bearings

### ✓ Materials



- ① Top plate : Forged steel / Carbon steel
- ② Frame : Forged steel / Carbon steel
- ③ Wheel : Refer to wheel types
- ④ Finish : Powder coating & Zinc galvanized

### ✓ Options

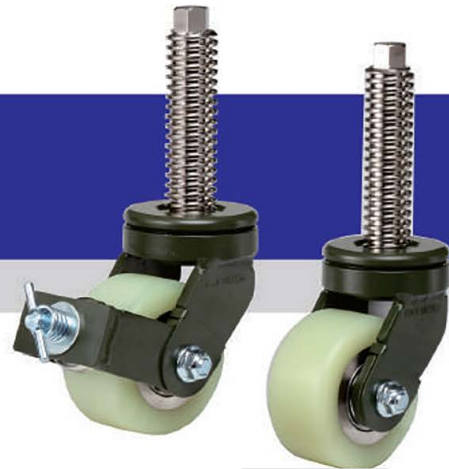
# GXT series

Heavy duty casters - Leveling casters









kg 500 ~ 600 kg

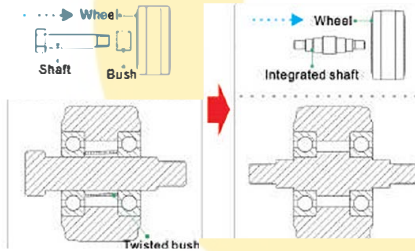
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Swivel	Rigid	Swivel/Brake	WHEEL TYPES	 [mm]	 [mm]	 (Kg)	 [mm]	 [mm]	 [mm]	 [mm]	 [mm]
GXT-80-ASS		GXT-80-BSS	HUD MCD	80	48	500 500	120	40	TM32-4 or M36x4.0P	115+15	20
GXT-100-ASS		GXT-100-BSS	HUD MCD NYD	100	48	600 600 600	140	40	TM32-4 or M36x4.0P	115+15	20



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# CasterDepot®

✓ **Wheel types**

HUD



- Cast PU(Shore D 70)
- Steel core
- 2 Ball bearings

MCD



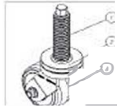
- MC nylon(Shore D80)
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NYD



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✓ **Options**