



THE STRENGTH TO HANDLE THE HEAVIEST LOADS

AND A PROVEN RECORD OF PERFORMANCE AND INNOVATION



BUSINESS MACHINE CASTERS & WHEELS

HEAVY LOAD CASTERS

INCREASED CAPABILITIES FOR INCREASING DEMANDS

AT THE LEADING EDGE OF AN EVOLVING INDUSTRY

As the business machines Industry continues to grow, specifications and performance requirements are becoming more demanding.

We continue to develop and release new casters to meet those demanding requirements while investing in our production capabilities to meet the increasing demand.

High Load Capacities

Low Load Heights

High durability

Increased Transport



Consult factory for RoHS and NSF requirements on a part specific basis.

BUSINESS MACHINE Swivel&Rigid

Series

Capacity up to **1000kg each**

Features

- Corrosion resistant zinc finish
- Hardened double ball raceways
- Resistance to shock loads during shipping
- Typical applications for computer racks, server cabinets ,or anywhere overall load height is restricted
- Ultra-tough, thermoplastic wheel resists hard impacts and supports high dynamic load

Performance Options

- Consult factory for rigid, brake and additional finish options

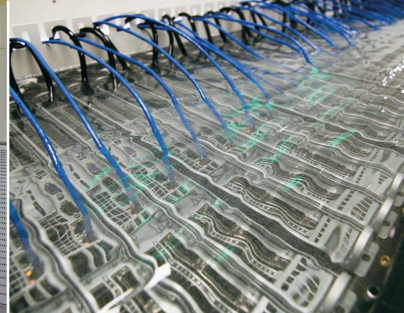
APPLICATIONS



DATA STORAGE & SERVER FARMS



UNINTERRUPTIBLE POWER SUPPLY SYSTEMS



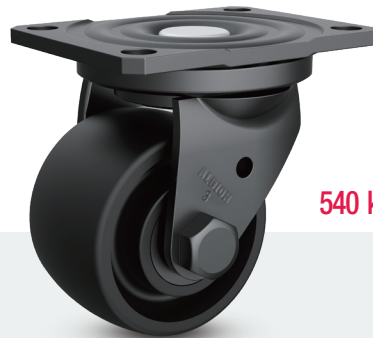
LIQUID COOLING SYSTEMS



MEDICAL & PHARMACEUTICAL DISPENSERS



310 kg model



540 kg model

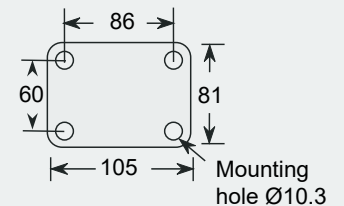


720 kg model

NEW MODEL

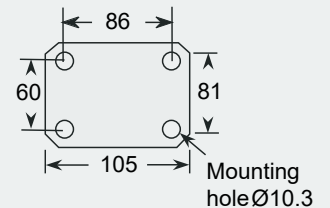
Business Machine Casters • 720 kg Top Plate

Wheel Dia.	Tread Width	Capacity Each (Kg)	Wheel Descriptions	Wheel Bearing	Swivel Top Plate Caster Models	Rigid Top Plate Caster Models	Load Height	Swivel Radius
75	46	720	Glass Filled Nylon	Roller			105	60



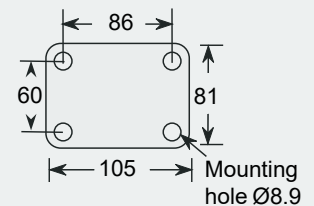
Business Machine Casters • 540 kg Top Plate

Wheel Dia.	Tread Width	Capacity Each (Kg)	Wheel Descriptions	Wheel Bearing	Swivel Top Plate Caster Models	Rigid Top Plate Caster Models	Load Height	Swivel Radius
75	46	540	Glass Filled Nylon	Roller	BM3AZ-MY5G050	BM2AZ-MY5G050	105	60



Business Machine Casters • 310 kg Top Plate

Wheel Dia.	Tread Width	Capacity Each (Kg)	Wheel Descriptions	Wheel Bearing	Swivel Top Plate Caster Models	Rigid Top Plate Caster Models	Load Height	Swivel Radius
75	46	310	Glass Filled Nylon	Roller			103	63



MEDIUM LOAD CASTERS



Consult factory for RoHS and NSF requirements on a part specific basis.



230kg

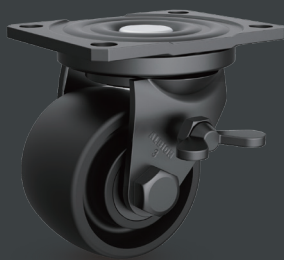
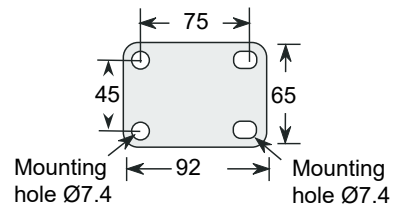
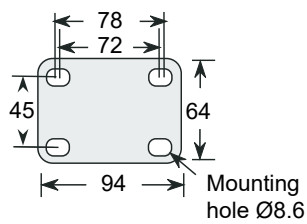
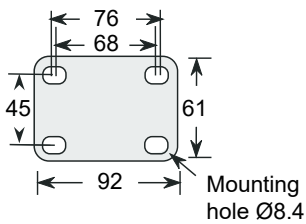


227kg



200kg

Wheel Dia.	Wheel Description	Capacity	Swivel Caster Models	Rigid Caster Models	Wheel Bearing	Load Height	Swivel Radius
75	Polyolefin	230 kg			Roller	102	59
75	Glass Filled Nylon	227 kg			Roller	103	66
50	Glass Filled Nylon	200 kg	BM3AZ-MY5R075	BM2AZ-MY5R075	Plain	73	60



STANDARD LOAD CASTERS



180 kg



136 kg

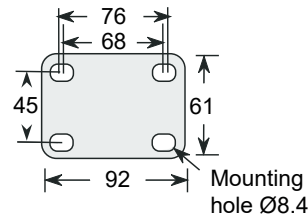
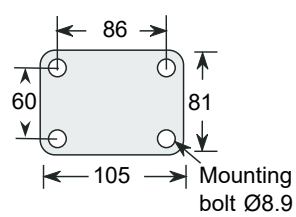
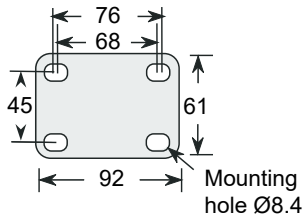


90 kg



Consult factory for RoHS and NSF requirements on a part specific basis.

Wheel Dia.	Wheel Description	Capacity	Swivel Caster Models	Rigid Caster Models	Wheel Bearing	Load Height	Swivel Radius
64	Polyolefin	180 kg			Plain	88	45
75	Polyurethane	136 kg			Ball	103	63
50	Rubber	90 kg			Plain	75	46



A PARTNER YOU CAN RELY ON



Dependable Supply

With 41 facilities in 14 countries around the world, Colson Group has the robust supply chain to be able to meet your needs.



ROHS Compliant

Our business machine products are manufactured without harmful or hazardous materials to protect the public health and the environment.



Proven Performance

Our in-house testing capabilities and large team of engineers means you can be sure our products have been tested and proven to your exact requirements

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