

RANGES

WAN AMERICAN - PHENOLIC

 75-200mm  75-755kg



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WNY / WAN-HD - NYLON & EPOXY RESIN

 80-200mm  150-900kg



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WAN EUROPEAN - DITHERM

 80-200mm  170-900kg



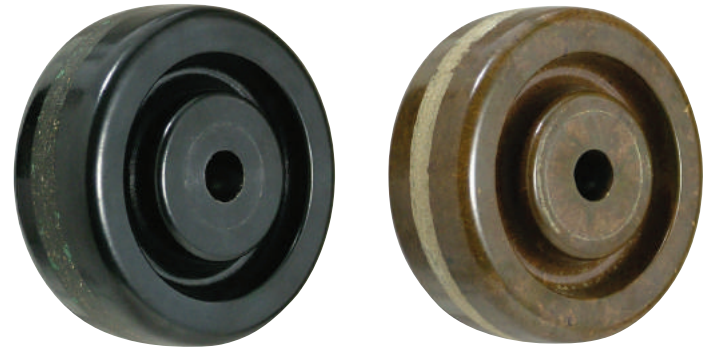
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AXLE CONVERSION KITS

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CASTOR & WHEEL
MANUFACTURERS


HIGH TEMPERATURE WAN AMERICAN SERIES



75-755kg



75-200mm

			Black American Phenolic						Brown American Phenolic				
			-30°C to +120°C Max Speed 3kph						-30°C to +250°C Max Speed 3kph				
Dia (mm)	Bearing	Code	Tread (mm)	Hub (mm)	Bore (mm)	Load (kg)	Bearing	Code	Tread (mm)	Hub (mm)	Bore (mm)	Load (kg)	
75	□	WAN75M12/120	38	41	12	150	□	WAN75M12/250	38	41	12	75	
100	□	WAN100M15/120	38	41	15	305	□	WAN100M15/250	38	41	15	150	
	▨	WAN100RB191/120	51	56	19.1	305	-	-	-	-	-	-	
125	□	WAN125M15/120	38	41	15	395	□	WAN125M15/250	38	41	15	200	
	▨	WAN125RB191/120	51	56	19.1	395	-	-	-	-	-	-	
150	▨	WAN150RB191/120	51	56	19.1	540	▨	WAN150RB191/250	51	56	19.1	270	
200	▨	WAN200RB191/120	51	56	19.1	755	▨	WAN200RB191/250	51	56	19.1	360	

HIGH TEMPERATURE WNYHT / ANBJ SERIES



150-900kg



80-200mm



High Temperature Nylon

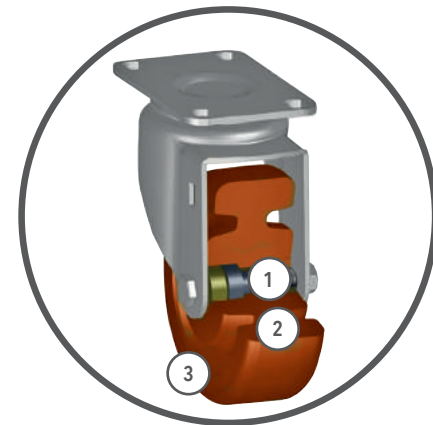
-30°C to +150°C
Max Speed 3kph



Orange Epoxy Resin

-20°C to +250°C
Max Speed 3kph

Dia (mm)	Bearing	Code	Tread (mm)	Hub (mm)	Bore (mm)	Load (kg)	Bearing	Code	Tread (mm)	Hub (mm)	Bore (mm)	Load (kg)
80		BZMM80WNY/130	35	40	12	250	-	-	-	-	-	-
100		BZMM100WNY/130	35	40	12	300		WAN100BJM8/250/HD	38	45	8	150
125		BZH125WNY/130	40	45	15	400	-	-	-	-	-	-
150		BZH150WNY/130	40	58	20	750	-	-	-	-	-	-
200		BZH200WNY/130	50	58	20	900	-	-	-	-	-	-



- ① Sealed precision bearing with anti-rust coating and high temperature grease
- ② High-temperature-resistant epoxy resin
- ③ High temperature compression-moulded wheel

HIGH TEMPERATURE WTP / WAN EUROPEAN SERIES



170-900kg



80-200mm

Dia (mm)	Bearing	Black Thermoplastic					Black Ditherm				Red Ditherm								
		Code	Tread (mm)	Hub (mm)	Bore (mm)	Load (kg)	Bearing	Code	Tread (mm)	Hub (mm)	Bore (mm)	Load (kg)	Bearing	Code	Tread (mm)	Hub (mm)	Bore (mm)	Load (kg)	
80	□	WTP80M12/300	30	40	12	250	□	WAN80M12/300	35	40	12	180	-	-	-	-	-	-	-
	-	-	-	-	-	-	⊠	WAN80BJM12/300	-	-	-	-	-	-	-	-	-	-	-
100	□	WTP100M12/300	30	40	12	250	□	WAN100M12/300	35	40	12	170	□	WAN100M12/350	35	40	12	180	-
	⊠	WTP100BJM12/300	30	40	12	250	□	WAN100M12/300	35	40	12	200	-	-	-	-	-	-	-
	-	-	-	-	-	-	⊠	WAN100BJM12/300	35	40	12	200	-	-	-	-	-	-	-
	-	-	-	-	-	-	□	WAN100M15/300	35	41	15	200	-	-	-	-	-	-	-
125	□	WTP125M15/300	40	45	15	300	□	WAN125M15/300	40	45	15	250	-	-	-	-	-	-	-
	-	-	-	-	-	-	□	WAN125M20/300	40	48	20	250	-	-	-	-	-	-	-
	-	-	-	-	-	-	⊠	WAN125M20S/300	40	48	20	250	-	-	-	-	-	-	-
150	□	WTP150M20/300	40	58	20	750	□	WAN150M20/300	45	58	20	300	-	-	-	-	-	-	-
	-	-	-	-	-	-	⊠	WAN150M20S/300	45	58	20	300	-	-	-	-	-	-	-
160	-	-	-	-	-	-	□	WAN160M20/300	50	58	20	340	-	-	-	-	-	-	-
	-	-	-	-	-	-	⊠	WAN160M20S/300	50	58	20	340	-	-	-	-	-	-	-
200	□	WTP200M20/300	50	58	20	1000	□	WAN200M20/300	50	58	20	520	-	-	-	-	-	-	-
	-	-	-	-	-	-	⊠	WAN200M20S/300	50	58	20	520	-	-	-	-	-	-	-

Special **DITHERM** compound made with special fibres and moulded under pressure in a high quality, durable, versatile wheel which features a hard surface and easy roll on relatively soft surfaces.

They feature excellent resistance to water, most solvents, oils, acids and chemical, excellent fire-smoke-toxicity properties and are certified for use in food industry and for any oven application requiring a continuous temperature of up to +280°C with peaks of +300 °C.

Ditherm wheels also work well in freezers with temperatures down to -40°C and guarantee high resistance to thermal shock caused by a quick increase or reduction in temperature. They have been tested to resist sudden jumps of temperature up to 300°C within 60 seconds. Ditherm wheels will not mark the floor.