

Series: GTHN, wheel Ø 75 - 200 mm

Heavy duty drive wheels with hub keyway, with Blickle Extrathane® polyurethane tread, with cast iron wheel centre

300 - 1400 kg

✓RoHS



Tread & tyre hardness	92° shore A
Temperature resistance	-30° C - +70° C temporarily up to +90° C
Rolling resistance	very good
Operating noise	good
Floor surface preservation	good



GTHN-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, low rolling resistance, good floor preservation, high abrasion resistance, high cut and tear propagation resistance, colour light brown, non-marking, non-staining, very good chemical connection with the wheel centre.

(Material description page 39)

Wheel centre: Made of rugged grey cast iron, plain bore keywayed in acc. to DIN 6885, lacquered, colour silver.

Other features:

High chemical resistance to many aggressive substances (table page 36-37).

Operating temperature: -30° C to +70° C, temporarily up to +90° C.

At ambient temperatures above +40° C the load capacity is reduced.

Maintenance-free under standard conditions.

Wheel series overview page 57

Wheels	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Axle bore Ø (d) [mm]	Hub groove length (B) [mm]	Hub groove height (H) [mm]	Hub length (T1) [mm]
GTHN 75/20H7	75	40	300	20 H7	6 JS9	22.8	40
GTHN 100/20H7	100	40	350	20 H7	6 JS9	22.8	40
GTHN 100/25H7	100	40	350	25 H7	8 JS9	28.3	40
GTHN 125/20H7	125	40	400	20 H7	6 JS9	22.8	40
GTHN 125/25H7	125	40	400	25 H7	8 JS9	28.3	40
GTHN 127/25H7	125	50	550	25 H7	8 JS9	28.3	60
GTHN 127/30H7	125	50	550	30 H7	8 JS9	33.3	60
GTHN 140/25H7	140	50	600	25 H7	8 JS9	28.3	60
GTHN 140/30H7	140	50	600	30 H7	8 JS9	33.3	60
GTHN 150/25H7	150	50	650	25 H7	8 JS9	28.3	60
GTHN 150/30H7	150	50	650	30 H7	8 JS9	33.3	60
GTHN 150/35H7	150	50	650	35 H7	10 JS9	38.3	60
GTHN 160/25H7	160	50	700	25 H7	8 JS9	28.3	60
GTHN 160/30H7	160	50	700	30 H7	8 JS9	33.3	60
GTHN 180/25H7	180	50	800	25 H7	8 JS9	28.3	60
GTHN 180/30H7	180	50	800	30 H7	8 JS9	33.3	60
GTHN 180/35H7	180	50	800	35 H7	10 JS9	38.3	60
GTHN 200/25H7	200	50	900	25 H7	8 JS9	28.3	60
GTHN 200/30H7	200	50	900	30 H7	8 JS9	33.3	60
GTHN 200/35H7	200	50	900	35 H7	10 JS9	38.3	60
GTHN 200/40H7	200	50	900	40 H7	12 JS9	43.3	60
GTHN 202/35H7	200	80	1400	35 H7	10 JS9	38.3	80
GTHN 202/40H7	200	80	1400	40 H7	12 JS9	43.3	80
GTHN 202/50H7	200	80	1400	50 H7	14 JS9	53.8	80

For further wheel Ø refer to the next page

