

GSTA series

**Heavy-duty hub fitting wheels
with Blickle Softhane® polyurethane tread,
with cast iron wheel centre**



700–2,500 kg

Tread and tyre hardness
 75 Shore A

Smooth operation / floor preservation
 very good

Rolling resistance
 very good

Wear resistance
 very good



Tread:

- high-quality polyurethane elastomer Blickle Softhane®, hardness 75 Shore A
- extra-thick elastic tread for excellent operational comfort
- very good floor preservation, low-noise operation
- low rolling resistance
- high abrasion resistance
- high cut and tear propagation resistance
- colour green, non-marking, non-staining
- excellent chemical connection with the wheel centre

Wheel centre:

- rugged grey cast iron
- centre piece with a central hole and fitting holes
- fitting holes with domed anchor recesses
- lacquered, colour silver

Other features:

- fitted using domed anchor nuts and bolts in accordance with DIN 74361
- high chemical resistance to many aggressive substances
- operating temperature: -30 °C to +70 °C, temporarily up to +90 °C, reduced load capacity over +40 °C

Additional details:

- wheel series: page 77
- tread: page 55
- bearing types: page 84–85
- chemical resistance: page 51

Wheels	Wheel Ø	Wheel width	Load capacity	Load capacity	Number of fitting holes	Fitting hole Ø (d2) [mm]	Central hole Ø (d) [mm]	PCD (d1) [mm]
	(D) [mm]	(T2) [mm]	at 4 km/h [kg]	at 10 km/h [kg]				
GSTA 200/4	200	50	700	280	4	16.5	60	100
GSTA 250/4	250	60	800	320	4	16.5	60	100
GSTA 252/4	250	80	1,100	440	4	16.5	60	100
GSTA 302/5	300	80	1,600	640	5	16.5	67	112
GSTA 404/6	400	100	2,500	1,000	6	21.5	160	205

Other dimensions available upon request

Versions / options



antistatic version,
non-marking grey

Technical description page	50
Product code suffix	-AS
Available for	upon request

