

Wheels and rollers for pallet trucks, stackers and other forklift trucks



Table of Contents



HTH/RK-HTH

Series HTH/RK-HTH
Wheel Ø 60 - 90 mm
Load capacity 180 - 900 kg

Page 438-440



HB/RK-HB

Series HB/RK-HB
Wheel Ø 80 - 85 mm
Load capacity 440 - 760 kg

Page 441



HTHW

Series HTHW
Wheel Ø 82 - 85 mm
Load capacity 440 - 840 kg

Page 442/443



HPO

Series HPO
Wheel Ø 80 - 85 mm
Load capacity 420 - 1100 kg

Page 444



ALEV/ALST/ALTH/PO

Series ALEV/ALST/ALTH/PO
Wheel Ø 180 - 200 mm
Load capacity 550 - 800 kg

Page 445



ALTH/GTH/VSTH

Series ALTH/GTH/VSTH
Wheel Ø 100 - 180 mm
Load capacity 350 - 1100 kg

Page 446



GB

Series GB
Wheel Ø 100 - 180 mm
Load capacity 400 - 1100 kg

Page 447



RTH/RB/REV

Series RTH/RB/REV
Wheel Ø 200 - 343 mm

Page 448-457

Series: HTH, dimensions 60x35 - 82x65 mm

Rollers for pallet trucks with Blickle Extrathane® polyurethane tread, with steel wheel centre

180 - 680 kg

RoHS



Tread & tyre hardness	92° shore A
Temperature resistance	-25° C - +70° C temporarily up to +90° C
Rolling resistance	very good
Operating noise	good
Floor surface preservation	good

HTH-pallet truck roller 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 steel or grey cast iron.

Bearing types:

- Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease.
- Wheel centre without ball bearing (with bearing seat)

Other features:

High chemical resistance to many aggressive substances (table page 36-37).
Operating temperature: -25° 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.

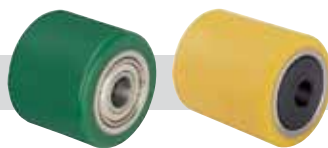
Wheel series overview page 54

Rollers for pallet trucks with ball bearing	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Axle bore Ø (d) [mm]	Clamping length (T5) [mm]	Ball bearing	Rollers for pallet trucks without ball bearing	Bearing seat Ø (S) [mm]	Bearing seat depth (t) [mm]	Load capacity [kg]
HTH 60x35/15-35K	60	35	15	35	6002 ZZ	RK-HTH 060x035/32x09-35-Z	32	9	180
HTH 60x60/10-56K	60	60	10	56	6200 ZZ	RK-HTH 060x060/30x11-60-Z	30	11	320
HTH 75x40/20-40K	75	40	20	40	6204 ZZ	RK-HTH 075x040/47x14-40-Z	47	14	270
HTH 75x62/20-62K	75	62	20	62	6204 ZZ	RK-HTH 075x062/47x14-62-Z	47	14	410
HTH 75x75/20-75K	75	75	20	75	6204 ZZ	RK-HTH 075x075/47x14-75-Z	47	14	500
HTH 75x95/20-95K	75	95	20	95	6204 ZZ	RK-HTH 075x095/47x14-95-Z	47	14	640
HTH 80x30/12-27K	80	30	12	27	6201 ZZ	RK-HTH 080x030/32x12-30-Z	32	12	210
HTH 80x40/20-40K	80	40	20	40	6204 ZZ	RK-HTH 080x040/47x14-40-Z	47	14	280
HTH 80x54/20-54K	80	54	20	54	6204 ZZ	RK-HTH 080x054/47x14-54-Z	47	14	380
HTH 80x54/20-60K	80	54	20	60	6204 ZZV				380
HTH 80x56/20-56K	80	56	20	56	6204 ZZ	RK-HTH 080x056/47x14-56-Z	47	14	400
HTH 80x60/20-66K	80	60	20	66	6204 ZZV	RK-HTH 080x060/47x12-60-Z	47	12	420
HTH 80x62/20-54K	80	62	20	54	6204 ZZ	RK-HTH 080x062/47x18-62-Z	47	18	440
HTH 80x70/20-70K	80	70	20	70	6204 ZZ	RK-HTH 080x070/47x14-70-Z	47	14	500
HTH 80x74/20-68K	80	74	20	68	6004 ZZ	RK-HTH 080x074/42x14-72-Z *	42	14	530
HTH 80x80/20-80K	80	80	20	80	6204 ZZ	RK-HTH 080x080/47x14-80-Z	47	14	570
HTH 80x95/20-89K	80	95	20	89	6004 ZZ	RK-HTH 080x095/42x14-93-Z *	42	14	680
HTH 82x28/12-26K	82	28	12	26	6201 ZZ	RK-HTH 082x028/32x11-28-Z	32	11	200
HTH 82x34/12-32K	82	34	12	32	6201 ZZ	RK-HTH 082x034/32x11-34-Z	32	11	250
HTH 82x50/20-52K	82	50	20	52	6204 ZZ	RK-HTH 082x050/47x13-50-Z	47	13	360
HTH 82x60/20-56K	82	60	20	56	6204 ZZ	RK-HTH 082x060/47x16-60-Z	47	16	440
HTH 82x60/20-60K	82	60	20	60	6204 ZZ	RK-HTH 082x060/47x14-60-Z	47	14	440
HTH 82x60/25-60K	82	60	25	60	6005 ZZ				440
HTH 82x60/25-52K	82	60	25	52	6205 ZZ	RK-HTH 082x060/52x19-60-Z	52	19	440
HTH 82x62/20-64K	82	62	20	64	6204 ZZ	RK-HTH 082x062/47x13-62-Z	47	13	450
HTH 82x65/20-65K	82	65	20	65	6204 ZZ	RK-HTH 082x065/47x14-65-Z	47	14	470
HTH 82x65/20-71K	82	65	20	71	6204 ZZV				470

* Hub recessed

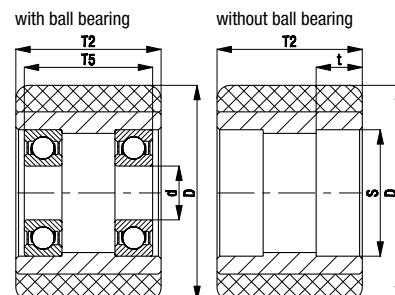
For further dimensions refer to the next page

Options



	With Blickle Softhane® polyurethane tread **	Splash and washproof version
Technical description page	39	55
Product code	HST series	HTHW series
Available for	upon request	refer to page 442-443

** 75° shore A hardness

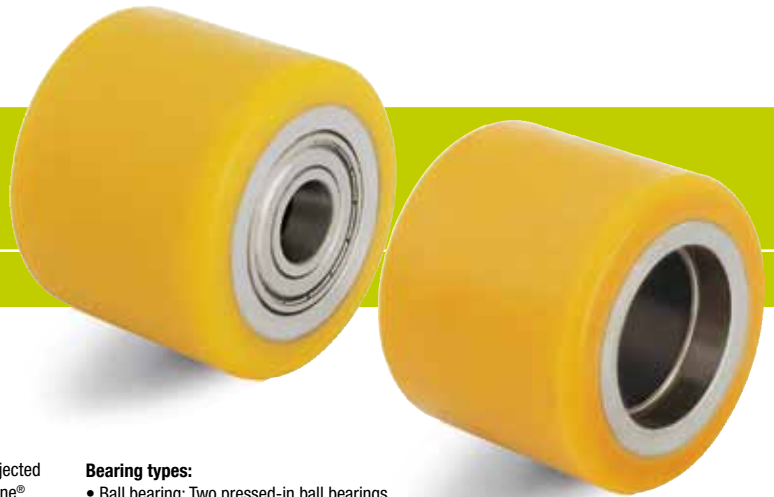


Series: HTH, dimensions 82x70 - 85x75 mm

Rollers for pallet trucks with Blickle Extrathane® polyurethane tread, with steel wheel centre

370 - 850 kg

✓RoHS



Tread & tyre hardness	92° shore A
Temperature resistance	-25° C - +70° C temporarily up to +90° C
Rolling resistance	very good
Operating noise	good
Floor surface preservation	good

HTH-pallet truck roller 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 steel or grey cast iron.

Bearing types:

- Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease.
- Wheel centre without ball bearing (with bearing seat)

Other features:

High chemical resistance to many aggressive substances (table page 36-37).
Operating temperature: -25° 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 54

Rollers for pallet trucks with ball bearing	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Axle bore Ø (d) [mm]	Clamping length (T5) [mm]	Ball bearing	Rollers for pallet trucks without ball bearing	Bearing seat Ø (S) [mm]	Bearing seat depth (t) [mm]	Load capacity [kg]
HTH 82x70/20-62K	82	70	20	62	6204 ZZ	RK-HTH 082x070/47x18-70-Z	47	18	510
HTH 82x70/20-70K	82	70	20	70	6204 ZZ	RK-HTH 082x070/47x14-70-Z	47	14	510
HTH 82x70/20-72K	82	70	20	72	6204 ZZV				510
HTH 82x70/20-76K	82	70	20	76	6204 ZZV	RK-HTH 082x070/47x12-70-Z	47	12	510
HTH 82x72/20-72K	82	72	20	72	6204 ZZ	RK-HTH 082x072/47x14-72-Z	47	14	530
HTH 82x72/20-74K	82	72	20	74	6204 ZZV				530
HTH 82x72/20-78K	82	72	20	78	6204 ZZV				530
HTH 82x80/20-80K	82	80	20	80	6204 ZZ	RK-HTH 082x080/47x14-80-Z	47	14	580
HTH 82x82/20-86K	82	82	20	86	6204 ZZV	RK-HTH 082x082/47x13-82-Z	47	13	600
HTH 82x89/20-82K	82	89	20	82	6204 ZZ	RK-HTH 082x089/47x18-89-Z	47	17.5	650
HTH 82x90/20-90K	82	90	20	90	6204 ZZ	RK-HTH 082x090/47x14-90-Z	47	14	660
HTH 82x90/20-96K	82	90	20	96	6204 ZZV				660
HTH 82x98/20-98K	82	98	20	98	6204 ZZ	RK-HTH 082x098/47x14-98-Z	47	14	720
HTH 82x100/20-96K	82	100	20	96	6204 ZZ	RK-HTH 082x100/47x16-100-Z	47	16	730
HTH 82x100/20-100K	82	100	20	100	6204 ZZ	RK-HTH 082x100/47x14-100-Z	47	14	730
HTH 82x100/20-104K	82	100	20	104	6204 ZZV				730
HTH 83x83/25-83K	83	83	25	83	6205 ZZ	RK-HTH 083x083/52x15-83-Z	52	15	620
HTH 83x115/30-114K	83	115	30	114	6206 ZZ	RK-HTH 083x115/62x17-115-Z	62	16.5	850
HTH 84x74/17-78K	84	74	17	78	BT 22053	RK-HTH 084x074/42x23-74-Z	42	23	550
HTH 85x50/20-50K	85	50	20	50	6204 ZZ	RK-HTH 085x050/47x14-50-Z	47	14	370
HTH 85x50/25-50K	85	50	25	50	6005 ZZ				370
HTH 85x60/17-60K	85	60	17	60	6303 ZZ	RK-HTH 085x060/47x14-60-Z	47	14	450
HTH 85x60/20-60K	85	60	20	60	6204 ZZ				450
HTH 85x60/20-65K	85	60	20	65	6204 ZZ				450
HTH 85x65/20-65K	85	65	20	65	6204 ZZ	RK-HTH 085x065/47x14-65-Z	47	14	490
HTH 85x70/17-70K	85	70	17	70	6303 ZZ	RK-HTH 085x070/47x14-70-Z	47	14	530
HTH 85x70/20-70K	85	70	20	70	6204 ZZ				530
HTH 85x70/20-75K	85	70	20	75	6204 ZZV				530
HTH 85x75/17-75K	85	75	17	75	6303 ZZ	RK-HTH 085x075/47x14-75-Z	47	14	570
HTH 85x75/20-75K	85	75	20	75	6204 ZZ				570
HTH 85x75/25-75K	85	75	25	75	6005 ZZ				570

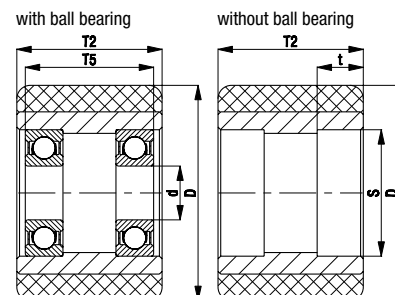
For further dimensions refer to the next page

Options



	With Blickle Softhane® polyurethane tread *	Splash and washproof version
Technical description page	39	55
Product code	HST series	HTHW series
Available for	upon request	refer to page 442-443

* 75° shore A hardness

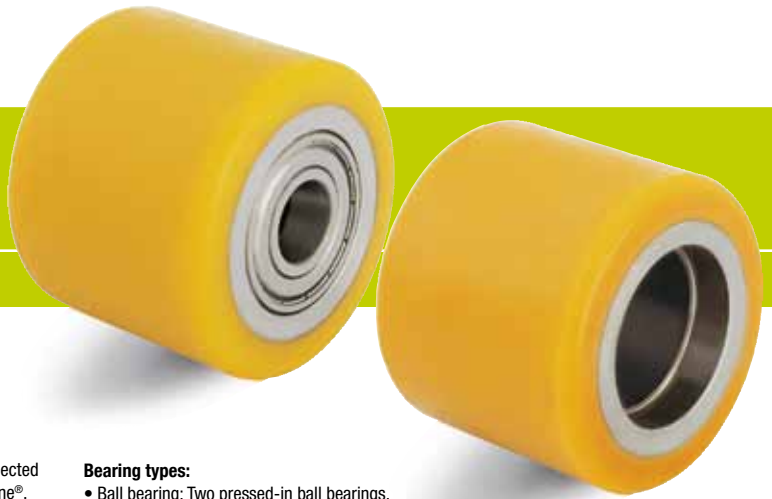


Series: HTH, dimensions 85x75 - 90x50 mm

Rollers for pallet trucks with Blickle Extrathane® polyurethane tread, with steel wheel centre

340 - 900 kg

✓RoHS



Tread & tyre hardness	92° shore A
Temperature resistance	-25° C - +70° C temporarily up to +90° C
Rolling resistance	very good
Operating noise	good
Floor surface preservation	good

HTH-pallet truck roller 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 steel or grey cast iron.

Bearing types:

- Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease.
- Wheel centre without ball bearing (with bearing seat)

Other features:

High chemical resistance to many aggressive substances (table page 36-37).
Operating temperature: -25° C to +70° C, temporarily up to +90° C.

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

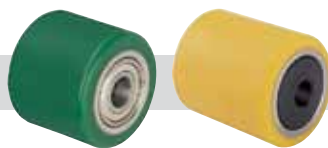
Maintenance-free under standard conditions.

Wheel series overview page 54

Rollers for pallet trucks with ball bearing	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Axle bore Ø (d) [mm]	Clamping length (T5) [mm]	Ball bearing	Rollers for pallet trucks without ball bearing	Bearing seat Ø (S) [mm]	Bearing seat depth (t) [mm]	Load capacity [kg]
HTH 85x75/20-77K	85	75	20	77	6204 ZZV	RK-HTH 085x075/47x15-75-Z	47	15	570
HTH 85x75/20-79K	85	75	20	79	6204 ZZV				570
HTH 85x78/20-78K	85	78	20	78	6204 ZZ	RK-HTH 085x078/47x14-78-Z	47	14	590
HTH 85x80/17-82K	85	80	17	82	6303 ZZ	RK-HTH 085x080/47x14-80-Z	47	14	610
HTH 85x80/20-80K	85	80	20	80	6204 ZZ				610
HTH 85x80/20-85K	85	80	20	85	6204 ZZV				610
HTH 85x80/25-80K	85	80	25	80	6005 ZZ				610
HTH 85x80/25-85K	85	80	25	85	6005 ZV				610
HTH 85x80/25-74K	85	80	25	74	6205 ZZ	RK-HTH 085x080/52x18-80-Z	52	18	610
HTH 85x85/20-85K	85	85	20	85	6204 ZZ	RK-HTH 085x085/47x14-85-Z	47	14	650
HTH 85x85/25-85K	85	85	25	85	6005 ZZ				650
HTH 85x87/17-89K	85	87	17	89	6303 ZZ	RK-HTH 085x087/47x14-87-Z	47	14	660
HTH 85x90/17-90K	85	90	17	90	6303 ZZ	RK-HTH 085x090/47x14-90-Z	47	14	680
HTH 85x90/20-90K	85	90	20	90	6204 ZZ				680
HTH 85x95/20-95K	85	95	20	95	6204 ZZ	RK-HTH 085x095/47x14-95-Z	47	14	720
HTH 85x95/20-100K	85	95	20	100	6204 ZZV				720
HTH 85x100/17-100K	85	100	17	100	6303 ZZ	RK-HTH 085x100/47x14-100-Z	47	14	760
HTH 85x100/20-100K	85	100	20	100	6204 ZZ				760
HTH 85x100/20-102K	85	100	20	102	6204 ZZV				760
HTH 85x100/25-100K	85	100	25	100	6005 ZZ				760
HTH 85x100/20-104K	85	100	20	104	6204 ZZV	RK-HTH 085x100/47x15-100-Z	47	15	760
HTH 85x100/25-104K	85	100	25	104	6005 ZV				760
HTH 85x105/25-110K	85	105	25	110	6005 ZV	RK-HTH 085x105/47x13-105-Z	47	12.5	800
HTH 85x110/25-110K	85	110	25	110	6005 ZZ	RK-HTH 085x110/47x14-110-Z	47	14	840
HTH 85x110/25-114K	85	110	25	114	6005 ZV				840
HTH 85x120/25-124K	85	120	25	124	6005 ZV	RK-HTH 085x120/47x14-120-Z	47	14	900
HTH 90x42/20-40K	90	42	20	40	6204 ZZ	RK-HTH 090x042/47x15-42-Z	47	15	340
HTH 90x50/20-48K	90	50	20	48	6204 ZZ	RK-HTH 090x050/47x15-50-Z	47	15	400

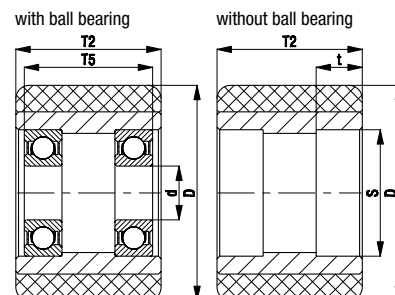
Further dimensions upon request

Options



	With Blickle Softhane® polyurethane tread *	Splash and washproof version
Technical description page	39	55
Product code	HST series	HTHW series
Available for	upon request	refer to page 442-443

* 75° shore A hardness

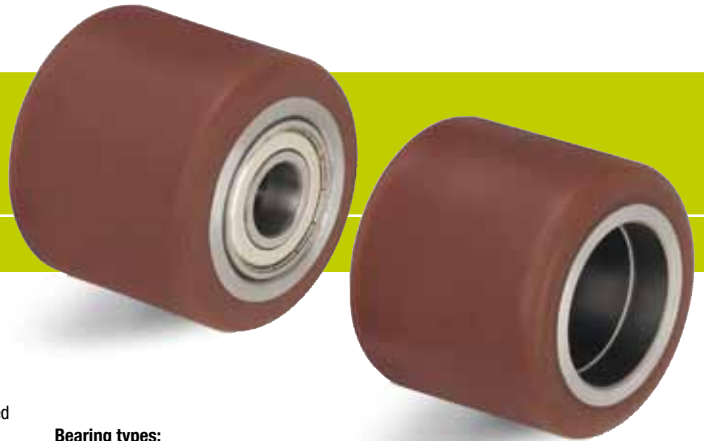


Series: HB

Rollers for pallet trucks with Blickle Besthane® polyurethane tread, with steel wheel centre

440 - 760 kg

RoHS



Tread & tyre hardness	92° shore A
Temperature resistance	-25° C - +70° C temporarily up to +90° C
Rolling resistance	excellent
Operating noise	good
Floor surface preservation	good

HB-pallet truck roller series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Besthane®, 92° shore A hardness, low-noise operation, very low rolling resistance, **high dynamic load capacity**, good floor preservation, high abrasion resistance, high cut and tear propagation resistance, colour brown, non-marking, non-staining, very good chemical connection with the wheel centre. (Material description page 39)

Wheel centre: Made of steel or grey cast iron.

Bearing types:

- Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease.
- Wheel centre without ball bearing (with bearing seat)

Other features:

High chemical resistance to many aggressive substances (table page 36-37).
Operating temperature: -25° C to +70° C, temporarily up to +90° C.

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

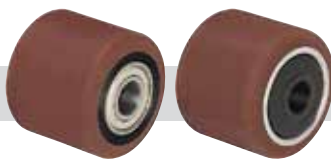
Maintenance-free under standard conditions.

Wheel series overview page 55

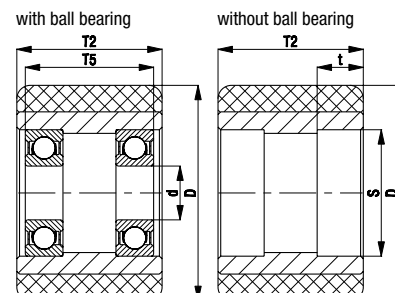
Rollers for pallet trucks with ball bearing	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Axle bore Ø (d) [mm]	Clamping length (T5) [mm]	Ball bearing	Rollers for pallet trucks without ball bearing	Bearing seat Ø (S) [mm]	Bearing seat depth (t) [mm]	Load capacity [kg]
HB 80x70/20-70K	80	70	20	70	6204 ZZ	RK-HB 080x070/47x14-70-Z	47	14	500
HB 82x60/20-60K	82	60	20	60	6204 ZZ	RK-HB 082x060/47x14-60-Z	47	14	440
HB 82x60/25-60K	82	60	25	60	6005 ZZ				440
HB 82x65/20-65K	82	65	20	65	6204 ZZ	RK-HB 082x065/47x14-65-Z	47	14	470
HB 82x65/20-71K	82	65	20	71	6204 ZZV				470
HB 82x70/20-70K	82	70	20	70	6204 ZZ	RK-HB 082x070/47x14-70-Z	47	14	510
HB 82x70/20-72K	82	70	20	72	6204 ZZ				510
HB 82x100/20-100K	82	100	20	100	6204 ZZ	RK-HB 082x100/47x14-100-Z	47	14	730
HB 82x100/20-104K	82	100	20	104	6204 ZZV				730
HB 85x60/17-60K	85	60	17	60	6303 ZZ	RK-HB 085x060/47x14-60-Z	47	14	450
HB 85x60/20-60K	85	60	20	60	6204 ZZ				450
HB 85x60/20-65K	85	60	20	65	6204 ZZV				450
HB 85x70/17-70K	85	70	17	70	6303 ZZ	RK-HB 085x070/47x14-70-Z	47	14	530
HB 85x70/20-70K	85	70	20	70	6204 ZZ				530
HB 85x70/20-75K	85	70	20	75	6204 ZZV				530
HB 85x75/17-75K	85	75	17	75	6303 ZZ	RK-HB 085x075/47x14-75-Z	47	14	570
HB 85x75/20-75K	85	75	20	75	6204 ZZ				570
HB 85x75/25-75K	85	75	25	75	6005 ZZ				570
HB 85x80/17-82K	85	80	17	82	6303 ZZ	RK-HB 085x080/47x14-80-Z	47	14	610
HB 85x80/20-80K	85	80	20	80	6204 ZZ				610
HB 85x80/20-85K	85	80	20	85	6204 ZZV				610
HB 85x80/25-80K	85	80	25	80	6005 ZZ				610
HB 85x80/25-85K	85	80	25	85	6005 ZV				610
HB 85x90/17-90K	85	90	17	90	6303 ZZ	RK-HB 085x090/47x14-90-Z	47	14	680
HB 85x90/20-90K	85	90	20	90	6204 ZZ				680
HB 85x100/17-100K	85	100	17	100	6303 ZZ	RK-HB 085x100/47x14-100-Z	47	14	760
HB 85x100/20-100K	85	100	20	100	6204 ZZ				760
HB 85x100/20-102K	85	100	20	102	6204 ZZV				760
HB 85x100/25-100K	85	100	25	100	6005 ZZ				760

Further dimensions upon request

Options



	Hydrolysis resistant, with nylon wheel centre	Splash and washproof version
Technical description page	39	
Product code	HPOB series	HBW series
Available for	upon request	upon request



Series: HTHW, dimensions 82x60 - 85x80 mm

Rollers for pallet trucks with Blickle Extrathane® polyurethane tread, with steel wheel centre, splash and washproof version

440 - 800 kg

✓RoHS



Tread & tyre hardness	92° shore A
Temperature resistance	-25° C - +70° C temporarily up to +90° C
Rolling resistance	very good
Operating noise	good
Floor surface preservation	good



HTHW-pallet truck roller 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 steel or grey cast iron.

Bearing type:

- Ball bearing: Two pressed-in ball bearings, additional ball bearing seals, lubricated with long-life grease.

Other features:

The combination of clearance sealing and slipping sealing ensures an optimum ball bearing protection against splash water and contamination.

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

Operating temperature: -25° C to +70° C, temporarily up to +90° C.

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

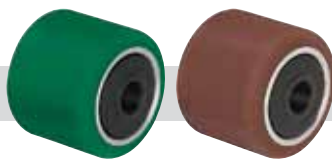
Maintenance-free under standard conditions.

Wheel series overview page 55

Rollers for pallet trucks	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing type	Axle bore Ø (d) [mm]	Clamping length (T5) [mm]
HTHW 82x60/12-64K	82	60	440	Ball bearing	12	64
HTHW 82x60/20-64K	82	60	440	Ball bearing	20	64
HTHW 82x70/20-74K	82	70	510	Ball bearing	20	74
HTHW 82x82/20-86K	82	82	600	Ball bearing	20	86
HTHW 82x100/20-104K	82	100	730	Ball bearing	20	104
HTHW 82x110/25-115K	82	110	800	Ball bearing	25	115
HTHW 85x60/12-65K	85	60	450	Ball bearing	12	65
HTHW 85x60/17-65K	85	60	450	Ball bearing	17	65
HTHW 85x60/20-65K	85	60	450	Ball bearing	20	65
HTHW 85x60/25-65K	85	60	450	Ball bearing	25	65
HTHW 85x65/12-70K	85	65	490	Ball bearing	12	70
HTHW 85x65/17-70K	85	65	490	Ball bearing	17	70
HTHW 85x65/20-70K	85	65	490	Ball bearing	20	70
HTHW 85x65/25-70K	85	65	490	Ball bearing	25	70
HTHW 85x70/12-75K	85	70	530	Ball bearing	12	75
HTHW 85x70/17-75K	85	70	530	Ball bearing	17	75
HTHW 85x70/20-75K	85	70	530	Ball bearing	20	75
HTHW 85x70/25-75K	85	70	530	Ball bearing	25	75
HTHW 85x75/12-80K	85	75	570	Ball bearing	12	80
HTHW 85x75/17-80K	85	75	570	Ball bearing	17	80
HTHW 85x75/20-80K	85	75	570	Ball bearing	20	80
HTHW 85x75/25-80K	85	75	570	Ball bearing	25	80
HTHW 85x80/12-85K	85	80	610	Ball bearing	12	85
HTHW 85x80/17-82K	85	80	610	Ball bearing	17	82
HTHW 85x80/17-85K	85	80	610	Ball bearing	17	85
HTHW 85x80/20-85K	85	80	610	Ball bearing	20	85
HTHW 85x80/25-85K	85	80	610	Ball bearing	25	85

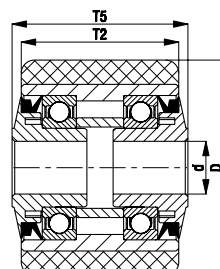
For further dimensions refer to the next page

Options



	With Blickle Softhane® polyurethane tread *	With Blickle Besthane® polyurethane tread
Technical description page	39	39
Product code	HSTW series	HBW series
Available for	upon request	upon request

* 75° shore A hardness



Series: HTHW, dimensions 85x85 - 85x110 mm

Rollers for pallet trucks with Blickle Extrathane® polyurethane tread, with steel wheel centre, splash and washproof version

650 - 840 kg

✓RoHS



Tread & tyre hardness	92° shore A
Temperature resistance	-25° C - +70° C temporarily up to +90° C
Rolling resistance	very good
Operating noise	good
Floor surface preservation	good



HTHW-pallet truck roller 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 steel or grey cast iron.

Bearing type:

- Ball bearing: Two pressed-in ball bearings, additional ball bearing seals, lubricated with long-life grease.

Other features:

The combination of clearance sealing and slipping sealing ensures an optimum ball bearing protection against splash water and contamination.

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

Operating temperature: -25° C to +70° C, temporarily up to +90° C.

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

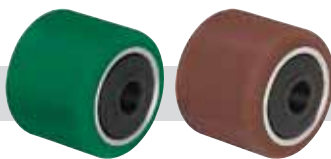
Maintenance-free under standard conditions.

Wheel series overview page 55

Rollers for pallet trucks	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing type	Axle bore Ø (d) [mm]	Clamping length (T5) [mm]
HTHW 85x85/12-90K	85	85	650	Ball bearing	12	90
HTHW 85x85/17-90K	85	85	650	Ball bearing	17	90
HTHW 85x85/20-90K	85	85	650	Ball bearing	20	90
HTHW 85x85/25-90K	85	85	650	Ball bearing	25	90
HTHW 85x90/12-95K	85	90	680	Ball bearing	12	95
HTHW 85x90/17-95K	85	90	680	Ball bearing	17	95
HTHW 85x90/20-95K	85	90	680	Ball bearing	20	95
HTHW 85x90/25-95K	85	90	680	Ball bearing	25	95
HTHW 85x95/12-100K	85	95	720	Ball bearing	12	100
HTHW 85x95/17-100K	85	95	720	Ball bearing	17	100
HTHW 85x95/20-100K	85	95	720	Ball bearing	20	100
HTHW 85x95/25-100K	85	95	720	Ball bearing	25	100
HTHW 85x100/12-105K	85	100	760	Ball bearing	12	105
HTHW 85x100/17-105K	85	100	760	Ball bearing	17	105
HTHW 85x100/20-105K	85	100	760	Ball bearing	20	105
HTHW 85x100/25-105K	85	100	760	Ball bearing	25	105
HTHW 85x105/12-110K	85	105	800	Ball bearing	12	110
HTHW 85x105/17-110K	85	105	800	Ball bearing	17	110
HTHW 85x105/20-110K	85	105	800	Ball bearing	20	110
HTHW 85x105/25-110K	85	105	800	Ball bearing	25	110
HTHW 85x110/12-115K	85	110	840	Ball bearing	12	115
HTHW 85x110/17-115K	85	110	840	Ball bearing	17	115
HTHW 85x110/20-115K	85	110	840	Ball bearing	20	115
HTHW 85x110/25-115K	85	110	840	Ball bearing	25	115

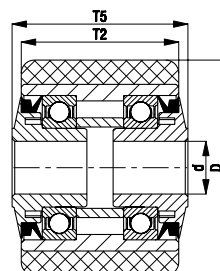
Further dimensions upon request

Options



	With Blickle Softhane® polyurethane tread *	With Blickle Besthane® polyurethane tread
Technical description page	39	39
Product code	HSTW series	HBW series
Available for	upon request	upon request

* 75° shore A hardness



Series: HPO

Nylon rollers for pallet trucks

420 - 1100 kg

RoHS



Tread & tyre hardness	70° shore D
Temperature resistance	-25° C - +80° C
Rolling resistance	excellent
Operating noise	reasonable
Floor surface preservation	reasonable

HPO-pallet truck roller series:

Made of high-quality, impact-resistant nylon, 70° shore D hardness, very low rolling resistance, smooth running performance on even floors, high abrasion resistance, colour natural white. (Material description page 40)

Bearing type:

- Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease.

Other features:

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

Operating temperature: -25° C to +80° C.

At ambient temperatures above +35° C the load capacity is reduced.

Maintenance-free under standard conditions.

Wheel series overview page 55

Rollers for pallet trucks

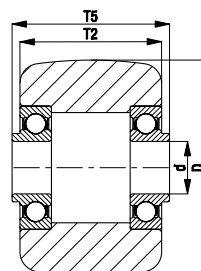
	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Ball bearing	Axle bore Ø (d) [mm]	Clamping length (T5) [mm]
HPO 80x61/20-67K	80	61	600	6204 ZZV	20	67
HPO 80x70/20-76K	80	70	650	6204 ZZV	20	76
HPO 80x74/20-80K	80	74	700	6204 ZZV	20	80
HPO 82x54/20-54K	82	54	600	6204 ZZ	20	54
HPO 82x54/20-60K	82	54	600	6204 ZZV	20	60
HPO 82x60/20-60K	82	60	610	6204 ZZ	20	60
HPO 82x60/25-60K	82	60	610	6005 ZZ	25	60
HPO 82x62/20-65K	82	62	620	6204 ZZV	20	65
HPO 82x64/20-64K	82	64	650	6204 ZZ	20	64
HPO 82x66/20-72K	82	66	675	6204 ZZV	20	72
HPO 82x68/20-74K	82	68	675	6204 ZZV	20	74
HPO 82x70/20-62K	82	70	700	6204 ZZ	20	62
HPO 82x70/20-70K	82	70	700	6204 ZZ	20	70
HPO 82x73/20-79K	82	73	700	6204 ZZV	20	79
HPO 82x75/20-75K	82	75	750	6204 ZZ	20	75
HPO 82x79/20-85K	82	79	800	6204 ZZV	20	85
HPO 82x80/20-80K	82	80	800	6204 ZZ	20	80
HPO 82x84/20-84K	82	84	850	6204 ZZ	20	84
HPO 82x91/20-97K	82	91	900	6204 ZZV	20	97
HPO 82x93/20-93K	82	93	900	6204 ZZ	20	93
HPO 82x98/20-98K	82	98	975	6204 ZZ	20	98
HPO 82x100/20-100K	82	100	1000	6204 ZZ	20	100
HPO 85x40/20-40K	85	40	420	6204 ZZ	20	40
HPO 85x60/17-60K	85	60	650	6303 ZZ	17	60
HPO 85x60/20-60K	85	60	650	6204 ZZ	20	60
HPO 85x65/20-65K	85	65	700	6204 ZZ	20	65
HPO 85x70/20-70K	85	70	750	6204 ZZ	20	70
HPO 85x75/17-78K	85	75	800	BT 22053	17	78
HPO 85x75/20-75K	85	75	800	6204 ZZ	20	75
HPO 85x80/20-80K	85	80	850	6204 ZZ	20	80
HPO 85x85/20-85K	85	85	900	6204 ZZ	20	85
HPO 85x90/20-90K	85	90	950	6204 ZZ	20	90
HPO 85x100/17-103K	85	100	1100	BT 22053	17	103
HPO 85x100/20-100K	85	100	1100	6204 ZZ	20	100

Further dimensions upon request

Options

	With stainless steel ball bearing *	Made of cast nylon for higher load capacities
Technical description page	61	40
Product code suffix	-XK	GSP0 series
Available for	upon request	upon request

* Some dimensions will result in a reduced load capacity (ask for details)



Series: ALEV, ALST, ALTH, PO

Steer wheels for pallet trucks

550 - 800 kg

RoHS



ALEV-wheel series:

Tyres: Made of high-quality elastic solid rubber in smooth rolling quality 'Blickle EasyRoll', 65° shore A, black.

Wheel centre: Made of die-cast aluminium.

Bearing type: Two pressed-in ball bearings.
Detailed description: Page 45

ALST-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Softhane®, 75° shore A, green, non-marking, non-staining.

Wheel centre: Made of die-cast aluminium.

Bearing type: Two pressed-in ball bearings.
Detailed description: Page 47

ALTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A, light brown, non-marking, non-staining.

Wheel centre: Made of die-cast aluminium.

Bearing type: Two pressed-in ball bearings.
Detailed description: Page 48

PO-wheel series:

Made of high-quality, impact-resistant nylon, 70° shore D, natural white.

Bearing type: Two pressed-in ball bearings.
Detailed description: Page 49

Wheels	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing type	Axle bore Ø (d) [mm]	Hub length (T1) [mm]	Clamping length (T5) [mm]
ALEV series							
ALEV 200x50/20-54K	200	50	550	Ball bearing	20	60	54
ALEV 200x50/25-50K	200	50	550	Ball bearing	25	60	50
ALST series							
ALST 200x50/20-54K	200	50	640	Ball bearing	20	60	54
ALST 200x50/25-50K	200	50	640	Ball bearing	25	60	50
ALTH series							
ALTH 180x50/20-54K	180	50	600	Ball bearing	20	60	54
ALTH 180x50/25-50K	180	50	600	Ball bearing	25	60	50
ALTH 200x50/20-40K	200	50	800	Ball bearing	20	50	40
ALTH 200x50/20-54K	200	50	800	Ball bearing	20	60	54
ALTH 200x50/25-36K	200	50	800	Ball bearing	25	50	36
ALTH 200x50/25-50K	200	50	800	Ball bearing	25	60	50
PO series							
PO 200x50/20-54K	200	50	600	Ball bearing	20	60	54
PO 200x50/25-50K	200	50	600	Ball bearing	25	60	50

Options

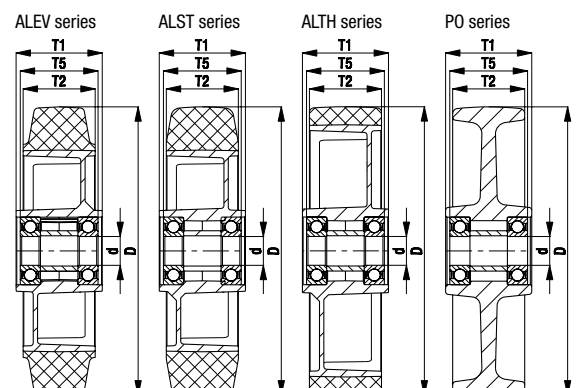


With stainless steel ball bearing

Technical description page 61

Product code suffix -XK

Available for upon request

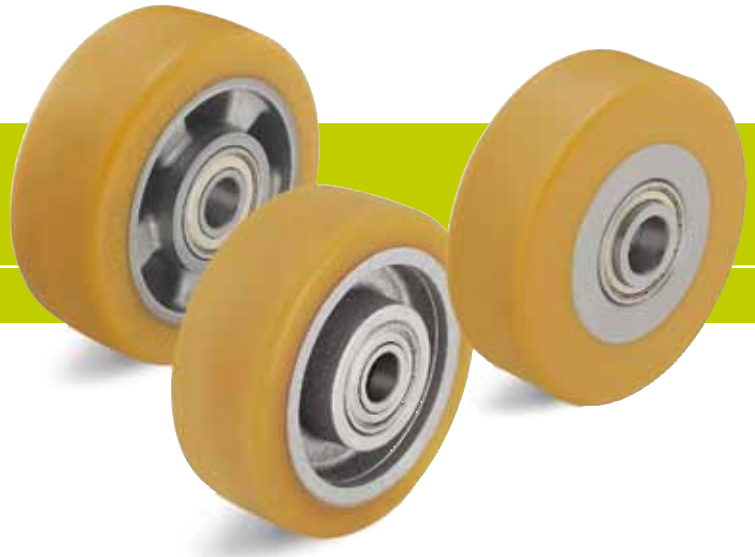


Series: ALTH, GTH, VSTH

Heavy duty wheels with Blickle Extrathane® polyurethane tread, with aluminium, cast iron or steel wheel centre

350 - 1100 kg

✓RoHS



ALTH, GTH, VSTH-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:

ALTH series: Made of die-cast aluminium.
 GTH series: Made of rugged grey cast iron, wheel Ø 150 mm or larger with grease nipple, lacquered, colour silver.
 VSTH series: Made of steel.

Bearing type:

• Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease.

Other features:

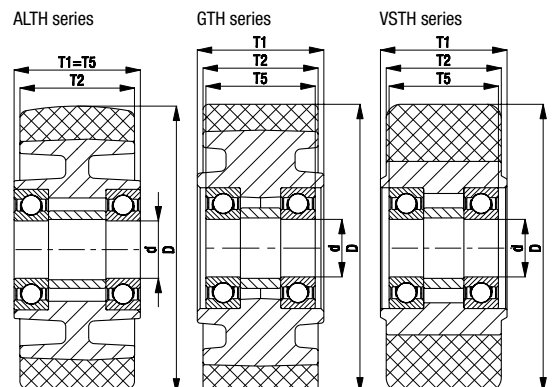
High chemical resistance to many aggressive substances (table page 36-37).
 Operating temperature: -25° C to +70° C, temporarily up to +90° C.
 At ambient temperatures above +40° C the load capacity is reduced.

Maintenance-free under standard conditions.

Wheel series overview page 48

Wheels	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load capacity [kg]	Bearing type	Axle bore Ø (d) [mm]	Hub length (T1) [mm]	Clamping length (T5) [mm]
ALTH series							
ALTH 101/15K	100	40	350	Ball bearing	15	40	40
ALTH 140/20K	140	54	500	Ball bearing	20	60	60
GTH series							
GTH 101/20-50K	100	50	500	Ball bearing	20	50	50
GTH 110x50/20-46K	110	50	550	Ball bearing	20	50	46
GTH 125x40/20-48K	125	40	500	Ball bearing	20	50	48
GTH 127/20-50K	125	50	600	Ball bearing	20	50	50
GTH 127/25-50K	125	50	600	Ball bearing	25	50	50
GTH 140/20K	140	54	800	Ball bearing	20	60	60
GTH 140x59/20-68K	140	59	750	Ball bearing	20	68	68
GTH 140x59/25-54K	140	59	750	Ball bearing	25	68	54
GTH 150/20-50K	150	50	750	Ball bearing	20	50	50
GTH 150/20-58K	150	50	750	Ball bearing	20	60	58
GTH 150x54/20-58K	150	54	770	Ball bearing	20	60	58
GTH 150x54/20-60K	150	54	770	Ball bearing	20	60	60
GTH 150x55/25-59K	150	55	770	Ball bearing	25	57	59
GTH 182/25K	180	65	1100	Ball bearing	25	75	75
VSTH series							
VSTH 100x40/20-40K	100	40	360	Ball bearing	20	40	40
VSTH 100x40/20-44K	100	40	360	Ball bearing	20	44	44
VSTH 100x40/20-43K	100	40	360	Ball bearing	20	45	43
VSTH 100x40/25-40K	100	40	360	Ball bearing	25	40	40
VSTH 120x50/25-50K	120	50	540	Ball bearing	25	50	50
VSTH 125x43/20-49K	125	43	480	Ball bearing	20	43	49

For further dimensions refer to page 246, 445 (ALTH), 258-259 (GTH, VSTH)



Series: GB

Heavy duty wheels with Blickle Besthane® polyurethane tread, with cast iron wheel centre

400 - 1100 kg

RoHS



Tread & tyre hardness	92° shore A
Temperature resistance	-25° C - +70° C temporarily up to +90° C
Rolling resistance	excellent
Operating noise	good
Floor surface preservation	good



GB-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Besthane®, 92° shore A hardness, low-noise operation, very low rolling resistance, **high dynamic load capacity**, good floor preservation, high abrasion resistance, high cut and tear propagation resistance, colour 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, wheel Ø 150 mm or larger with grease nipple, lacquered, colour silver.

Bearing type:

- Ball bearing: Two pressed-in ball bearings, lubricated with long-life grease.

Other features:

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

Operating temperature: -25° 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 48

Wheels	Wheel Ø (D) [mm]	Wheel width (T2) [mm]	Load cap. at 4 km/h [kg]	Load cap. at 10 km/h * [kg]	Bearing type	Axle bore Ø (d) [mm]	Hub length (T1) [mm]	Clamping length (T5) [mm]
GB 100/15K	100	40	400	240	Ball bearing	15	40	40
GB 101/20-50K	100	50	500	300	Ball bearing	20	50	50
GB 128/20K	125	60	700	420	Ball bearing	20	60	60
GB 140/20K	140	54	800	480	Ball bearing	20	60	60
GB 150/20-50K	150	50	750	450	Ball bearing	20	50	50
GB 150x54/20-60K	150	54	770	460	Ball bearing	20	60	60
GB 152/20K	150	60	850	500	Ball bearing	20	60	60
GB 152/25K	150	60	850	500	Ball bearing	25	60	60
GB 154/25-78K	150	80	1050	630	Ball bearing	25	78	78
GB 182/25K	180	65	1100	700	Ball bearing	25	75	75

* Considerably higher load capacities are possible for applications without obstacles

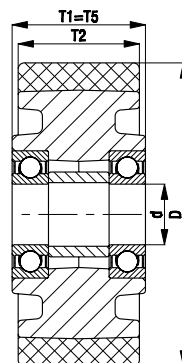
For further dimensions refer to page 268-269



Options

Hydrolysis resistant, with cast nylon wheel centre

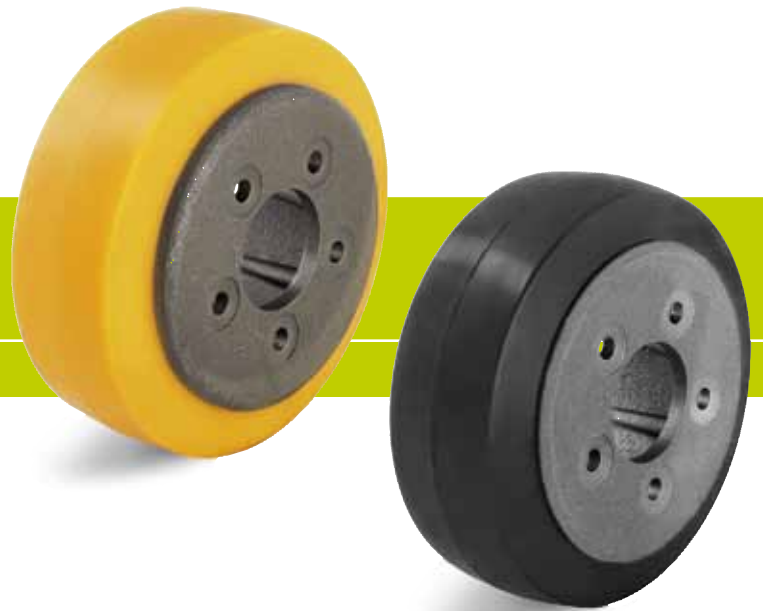
Technical description page	39
Product code	GSP0B series
Available for	upon request



Series: RTH, RB, REV

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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 or ductile cast iron.

Wheel series overview page 55

RB-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Besthane®, 92° shore A hardness, low-noise operation, low rolling resistance, **high dynamic load capacity**, good floor preservation, high abrasion resistance, high cut and tear propagation resistance, colour 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.

Wheel series overview page 56

REV-wheel series:

Tyres: Made of superior drive-quality, elastic solid rubber, 70° shore A hardness, very high operational comfort, low-noise operation, very good floor preservation, abrasion resistance, colour black.

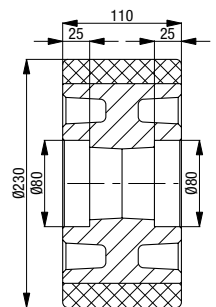
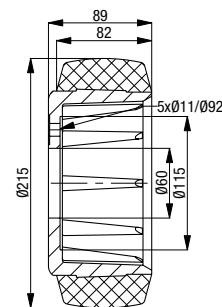
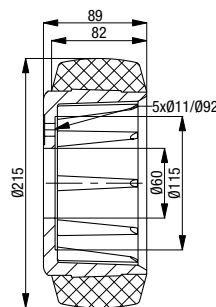
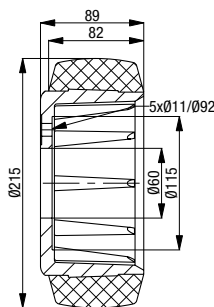
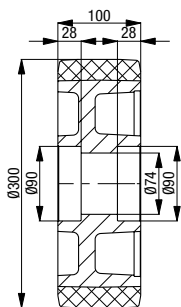
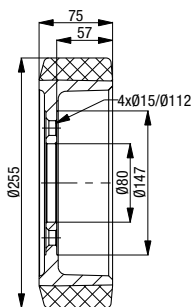
REV 215x82/60-5-SG: Colour grey, non-marking. (Material description page 38)

Wheel centre: Made of rugged ductile cast iron.

Wheel series overview page 56



Atlet	BT	BT	BT	BT	BT
Suitable for Manufacturer No. 78120	Suitable for Manufacturer No. 74559	Suitable for Manufacturer No. 127352	Suitable for Manufacturer No. 129920	Suitable for Manufacturer No. 129938	Suitable for Manufacturer No. 133862
Product code	Product code	Product code	Product code	Product code	Product code
RTH 255x75/80-4	RB 300x100/90x28	REV 215x82/60-5-SG	RTH 215x82/60-5	REV 215x82/60-5	RTH 230x110/80x25



23

Further dimensions upon request

Series: RTH, RB, REV

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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 or ductile cast iron.

RTH 230x85/161-N: Made of steel, lightly oiled surface.

Wheel series overview page 55

RB-wheel series:

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

(Material description page 39)

Wheel centre: Made of rugged ductile cast iron.

Wheel series overview page 56

REV-wheel series:

Tyres: Made of superior drive-quality, elastic solid rubber, 70° shore A hardness, very high operational comfort, low-noise operation, very good floor preservation, abrasion resistance, colour black.

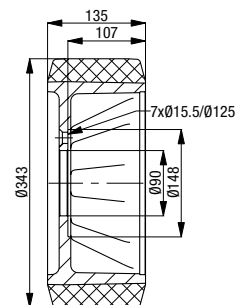
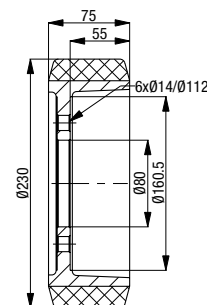
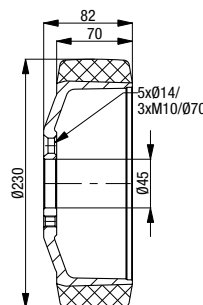
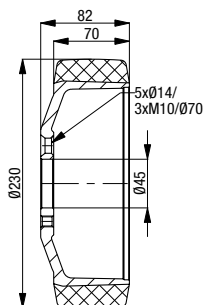
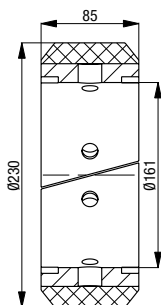
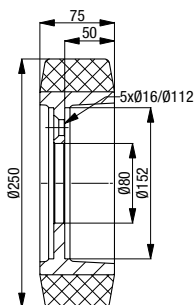
(Material description page 38)

Wheel centre: Made of rugged ductile cast iron.

Wheel series overview page 56



BT	BV	BV	BV	BV	BV	Fenwick-Linde
Suitable for Manufacturer No. 138457	Suitable for Manufacturer No. 3010177	Suitable for Manufacturer No. 3070053	Suitable for Manufacturer No. 3070056	Suitable for Manufacturer No. 3070068	Suitable for Manufacturer No. 29903814	Suitable for Manufacturer No. 29903814
Product code	Product code	Product code	Product code	Product code	Product code	Product code
RTH 250x75/80-5	RTH 230x85/161-N	RTH 230x70/45-5+3	REV 230x70/45-5+3	RTH 230x75/80-6	RB 343x135/90-7	RB 343x135/90-7

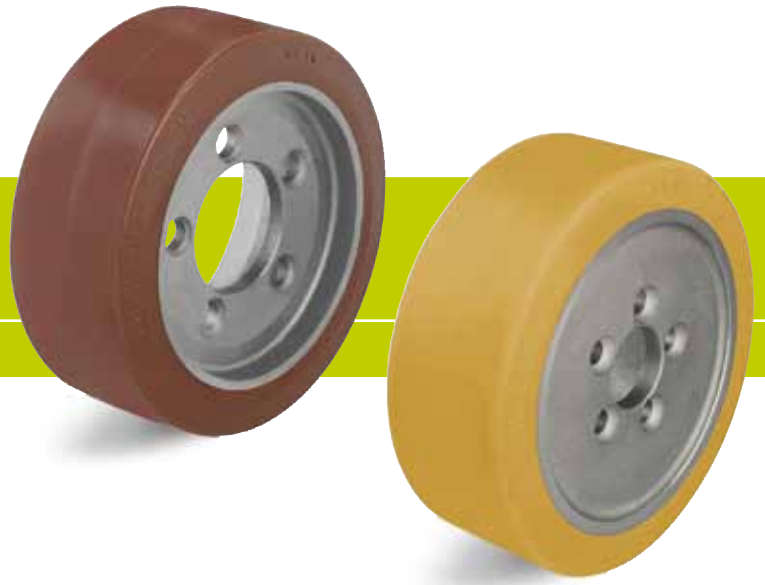


Further dimensions upon request

Series: RTH, RB, REV

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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.

Wheel series overview page 55

RB-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Besthane®, 92° shore A hardness, low-noise operation, low rolling resistance, **high dynamic load capacity**, good floor preservation, high abrasion resistance, high cut and tear propagation resistance, colour 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.

Wheel series overview page 56

REV-wheel series:

Tyres: Made of superior drive-quality, elastic solid rubber, 70° shore A hardness, very high operational comfort, low-noise operation, very good floor preservation, abrasion resistance, colour black.

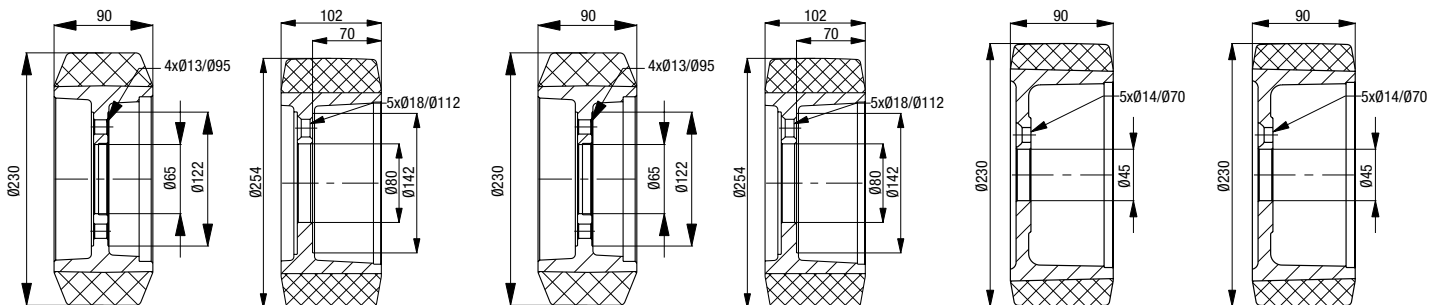
(Material description page 38)

Wheel centre: Made of rugged grey cast iron.

Wheel series overview page 56



Fenwick-Linde	Fenwick-Linde	Fenwick-Linde	Fenwick-Linde	Fenwick-Linde	Fenwick-Linde
Suitable for Manufacturer No. 39902305	Suitable for Manufacturer No. 39902308	Suitable for Manufacturer No. 39902310	Suitable for Manufacturer No. 39902311	Suitable for Manufacturer No. 39933824	Suitable for Manufacturer No. 39933826
Product code	Product code	Product code	Product code	Product code	Product code
RTH 230x90/65-4	REV 254x102/80-5	REV 230x90/65-4	RB 254x102/80-5	REV 230x90/45-5	RTH 230x90/45-5

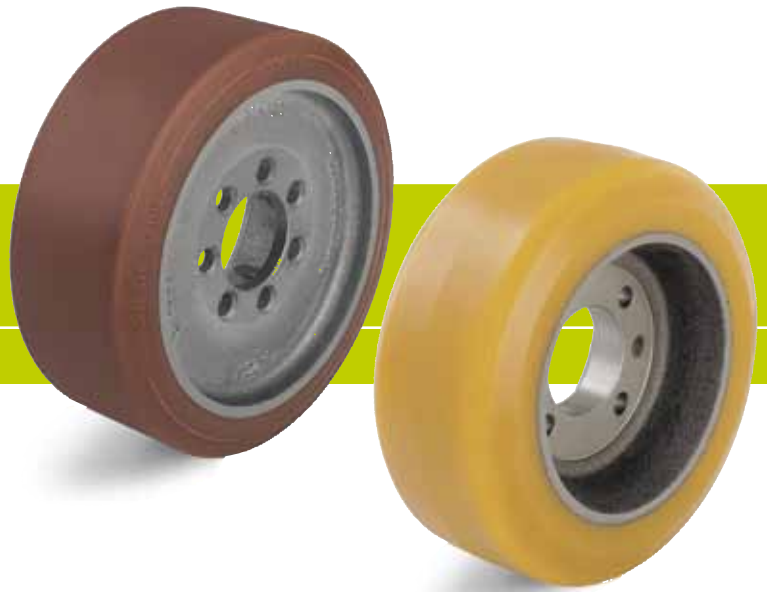


Further dimensions upon request

Series: RTH, RB, REV

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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.

Wheel series overview page 55

RB-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Besthane®, 92° shore A hardness, low-noise operation, low rolling resistance, **high dynamic load capacity**, good floor preservation, high abrasion resistance, high cut and tear propagation resistance, colour 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 or ductile cast iron.

Wheel series overview page 56

REV-wheel series:

Tyres: Made of superior drive-quality, elastic solid rubber, 70° shore A hardness, very high operational comfort, low-noise operation, very good floor preservation, abrasion resistance, colour black.

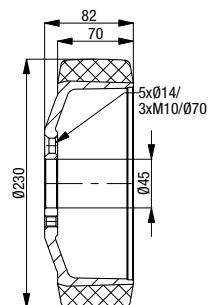
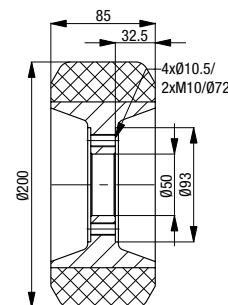
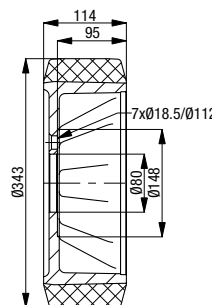
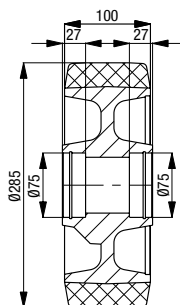
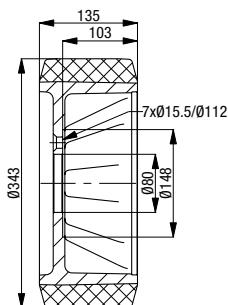
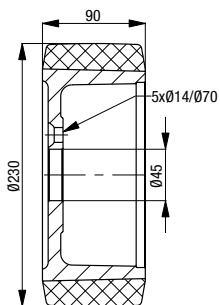
(Material description page 38)

Wheel centre: Made of rugged ductile cast iron.

Wheel series overview page 56



Fenwick-Linde	Fenwick-Linde	Jungheinrich	Jungheinrich	Jungheinrich	Jungheinrich
Suitable for Manufacturer No. 39933826	Suitable for Manufacturer No. 9815054219	Suitable for Manufacturer No. 6313138	Suitable for Manufacturer No. 6313503	Suitable for Manufacturer No. 6315408	Suitable for Manufacturer No. 6319050
Product code	Product code	Product code	Product code	Product code	Product code
RB 230x90/45-5	RB 343x135/80-7	RB 285x100/75x27	RB 343x114/80-7	RTH 200x85/50-4+2	REV 230x70/45-5+3



Further dimensions upon request

Series: RTH, RB, REV

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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.

Wheel series overview page 55

RB-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Besthane®, 92° shore A hardness, low-noise operation, low rolling resistance, **high dynamic load capacity**, good floor preservation, high abrasion resistance, high cut and tear propagation resistance, colour 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 or ductile cast iron.

Wheel series overview page 56

REV-wheel series:

Tyres: Made of superior drive-quality, elastic solid rubber, 70° shore A hardness, very high operational comfort, low-noise operation, very good floor preservation, abrasion resistance, colour black, steel-wire reinforced version.

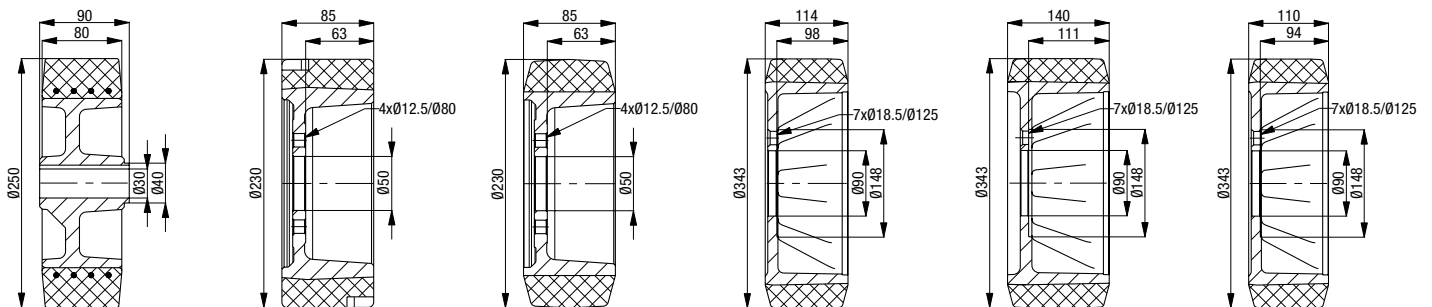
(Material description page 38)

Wheel centre: Made of rugged grey cast iron.

Wheel series overview page 56



Jungheinrich	Jungheinrich	Jungheinrich	Jungheinrich	Jungheinrich	Jungheinrich
Suitable for Manufacturer No. 7130113	Suitable for Manufacturer No. 7134004	Suitable for Manufacturer No. 7134268	Suitable for Manufacturer No. 50262633	Suitable for Manufacturer No. 50429920	Suitable for Manufacturer No. 51130049
Product code	Product code	Product code	Product code	Product code	Product code
REV 250x80/30-90-N	RTH 230x85/50-4-GL	REV 230x85/50-4	RB 343x114/90-7	RB 343x140/90-7	RB 343x110/90-7

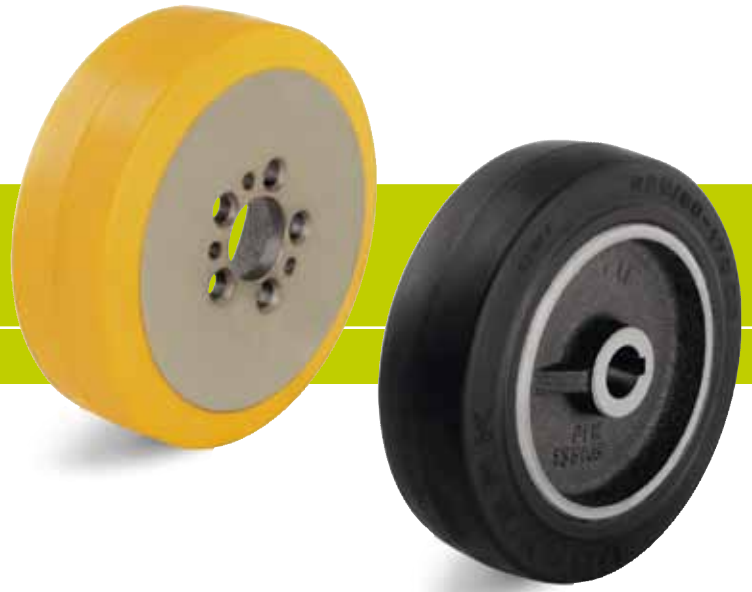


Further dimensions upon request

Series: RTH, RB, REV

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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 or ductile cast iron.

Wheel series overview page 55

RB-wheel series:

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

(Material description page 39)

Wheel centre: Made of rugged ductile cast iron.

Wheel series overview page 56

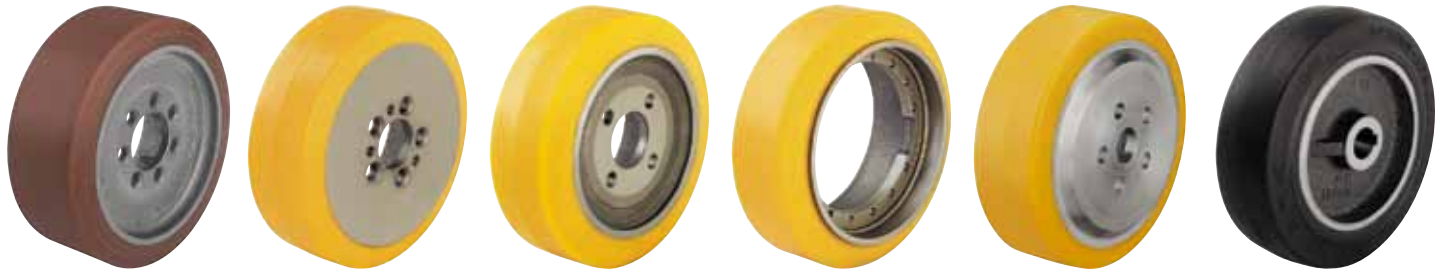
REV-wheel series:

Tyres: Made of superior drive-quality, elastic solid rubber, 70° shore A hardness, very high operational comfort, low-noise operation, very good floor preservation, abrasion resistance, colour black, steel-wire reinforced version.

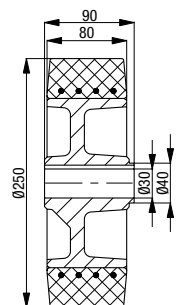
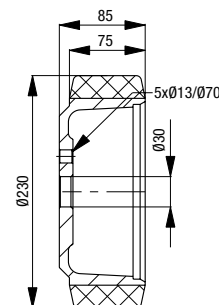
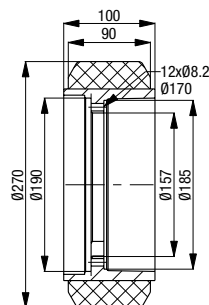
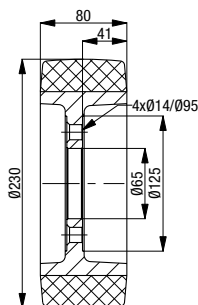
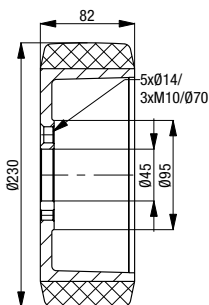
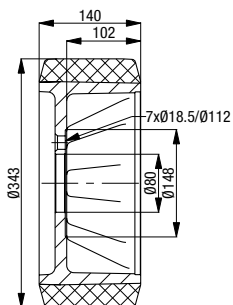
(Material description page 38)

Wheel centre: Made of rugged grey cast iron.

Wheel series overview page 56



Jungheinrich	Jungheinrich	Jungheinrich	Loc	Lugli	Mic
Suitable for Manufacturer No. 63145890	Suitable for Manufacturer No. 63215600	Suitable for Manufacturer No. 77800067	Suitable for Manufacturer No. 539134	Suitable for Manufacturer No. 2705205	Suitable for Manufacturer No. 28862
Product code RB 343x140/80-7	Product code RTH 230x82/45-5+3	Product code RTH 230x80/65-4-75SH	Product code RTH 270x90/157-12	Product code RTH 230x75/30-5	Product code REV 250x80/30-90-N

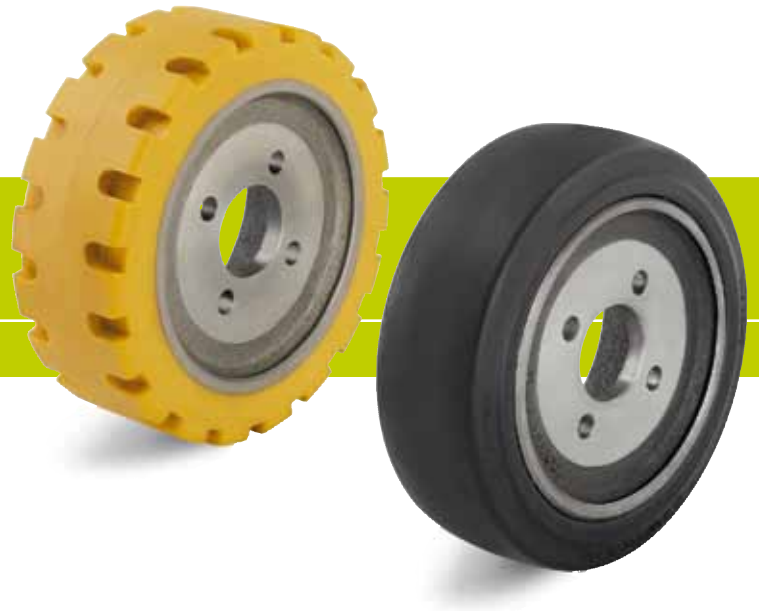


Further dimensions upon request

Series: RTH, REV

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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 or ductile cast iron.

Wheel series overview page 55

REV-wheel series:

Tyres: Made of superior drive-quality, elastic solid rubber, 70° shore A hardness, very high operational comfort, low-noise operation, very good floor preservation, abrasion resistance, colour black, steel-wire reinforced version.

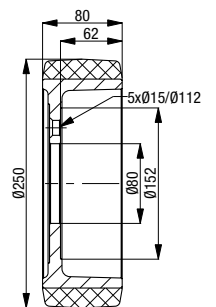
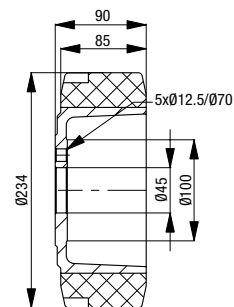
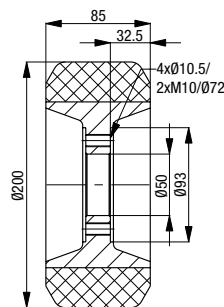
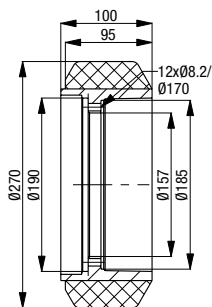
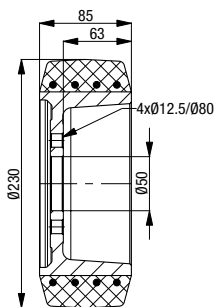
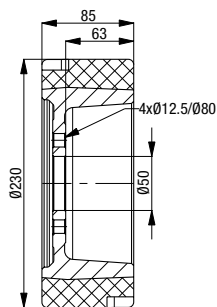
(Material description page 38)

Wheel centre: Made of rugged grey cast iron.

Wheel series overview page 56



Mic	Mic	Mic	Mic	Mic	Pimespo
Suitable for Manufacturer No. 58259	Suitable for Manufacturer No. 58269	Suitable for Manufacturer No. 200117240	Suitable for Manufacturer No. 506318547	Suitable for Manufacturer No. 65698001	Suitable for Manufacturer No. 81504005
Product code	Product code	Product code	Product code	Product code	Product code
RTH 230x85/50-4-GL	REV 230x85/50-4	RTH 270x95/157-12	RTH 200x85/50-4+2	RTH 234x85/45-5-GL	RTH 250x80/80-5-PI

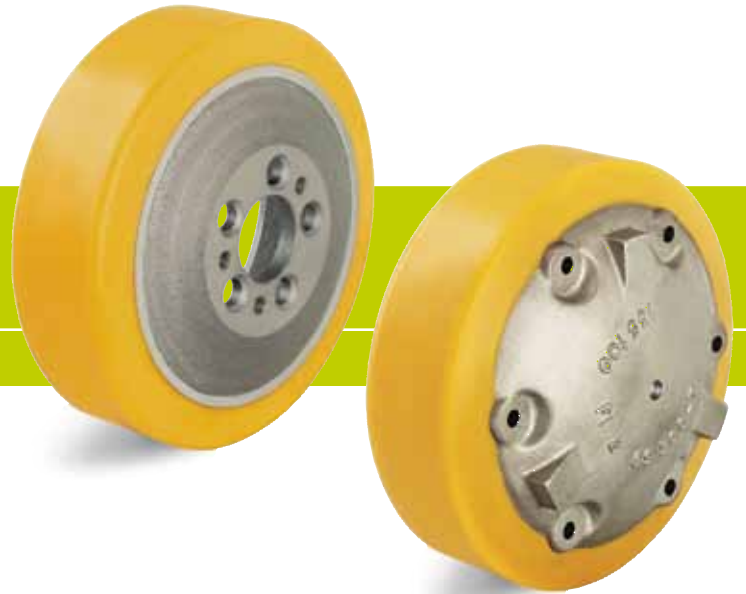


Further dimensions upon request

Series: RTH

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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.

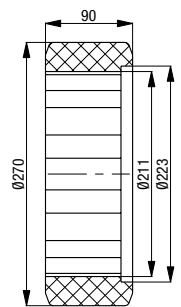
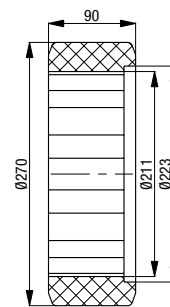
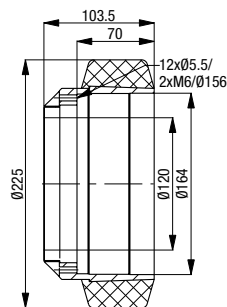
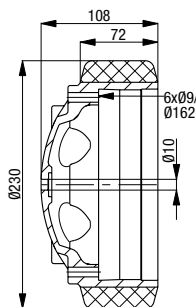
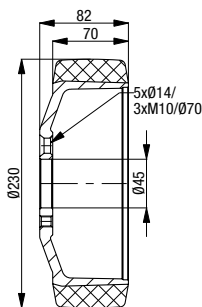
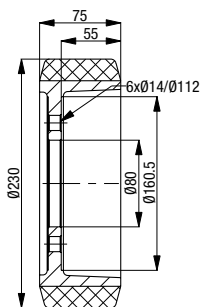
(Material description page 39)

Wheel centre: Made of rugged grey cast iron or ductile cast iron.

Wheel series overview page 55



Pimespo	Pimespo	Prat	Prat	Rocla	Steinbock
Suitable for Manufacturer No. 95309172	Suitable for Manufacturer No. 95309393	Suitable for Manufacturer No. 55667	Suitable for Manufacturer No. 68352	Suitable for Manufacturer No. 509937	Suitable for Manufacturer No. 29093
Product code	Product code	Product code	Product code	Product code	Product code
RTH 230x75/80-6	RTH 230x70/45-5+3	RTH 230x72/10-6-P	RTH 225x70/120-12-P	RTH 270x90/211	RTH 270x90/211



Further dimensions upon request

Series: RTH, RB, REV

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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 or ductile cast iron.

Wheel series overview page 55

RB-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Besthane®, 92° shore A hardness, low-noise operation, low rolling resistance, **high dynamic load capacity**, good floor preservation, high abrasion resistance, high cut and tear propagation resistance, colour 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 or ductile cast iron.

Wheel series overview page 56

REV-wheel series:

Tyres: Made of superior drive-quality, elastic solid rubber, 70° shore A hardness, very high operational comfort, low-noise operation, very good floor preservation, abrasion resistance, colour black, steel-wire reinforced version.

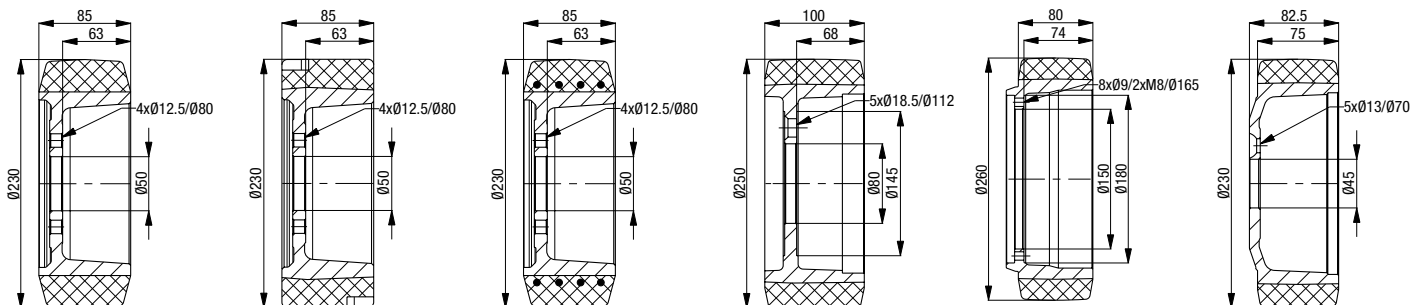
(Material description page 38)

Wheel centre: Made of rugged grey cast iron.

Wheel series overview page 56



Still	Still	Still	Still	Still	Still
Suitable for Manufacturer No. 5453866	Suitable for Manufacturer No. 5453870	Suitable for Manufacturer No. 5453874	Suitable for Manufacturer No. 9903803	Suitable for Manufacturer No. 9933831	Suitable for Manufacturer No. 359920
Product code RTH 230x85/50-4	Product code RTH 230x85/50-4-GL	Product code REV 230x85/50-4	Product code RB 250x100/80-5	Product code RB 260x80/150-8+2	Product code RTH 230x75/45-5



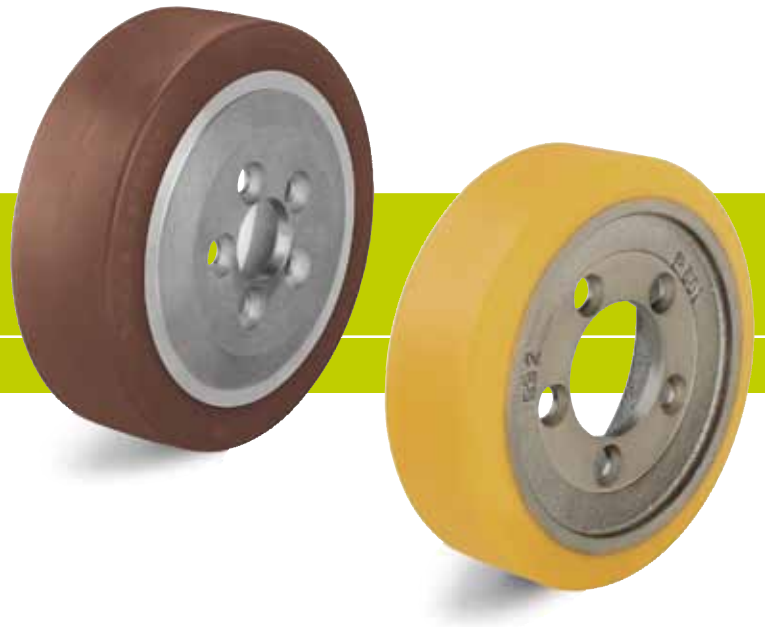
23

Further dimensions upon request

Series: RTH, RB

Drive and running wheels for stackers and forklift trucks

✓RoHS



RTH-wheel series:

Tread: Made of high-quality, reaction-injected polyurethane-elastomer Blickle Extrathane®, 92° shore A hardness, low-noise operation, 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 or ductile cast iron.

Wheel series overview page 55

RB-wheel series:

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

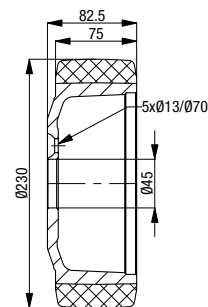
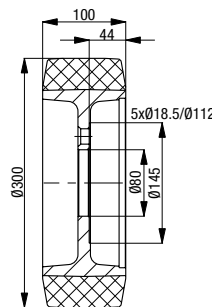
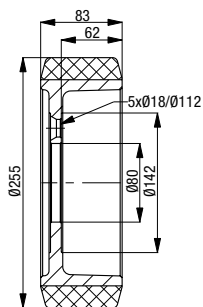
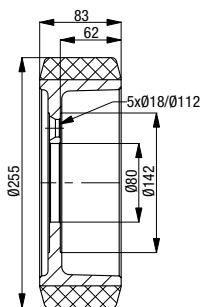
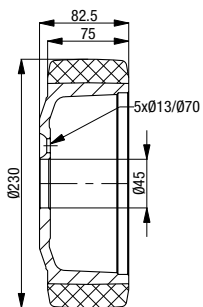
(Material description page 39)

Wheel centre: Made of rugged grey cast iron or ductile cast iron.

Wheel series overview page 56



Still	Stöcklin	Wagner	Wagner	Wagner
Suitable for Manufacturer No. 359920	Suitable for Manufacturer No. 360503	Suitable for Manufacturer No. 305061	Suitable for Manufacturer No. 334295	Suitable for Manufacturer No. 359920
Product code	Product code	Product code	Product code	Product code
RB 230x75/45-5	RTH 255x83/80-5	RTH 255x83/80-5	RB 300x100/80-5	RTH 230x75/45-5



Further dimensions upon request