

LIGHTWEIGHT STAINLESS STEEL CASTORS



SERIES	apparatus castors	industrial castors thermoplastic	industrial castors polyurethane	industrial castors elastic polyurethane	industrial castors polypropylene	industrial castors polyamide
LOAD-CARRYING CAPACITY	up to 80 kg	up to 220 kg	up to 270 kg	up to 130 kg	up to 270 kg	up to 270 kg
WHEEL-Ø	50 mm – 100 mm	80 mm – 200 mm	80 mm – 200 mm	80 mm – 125 mm	80 mm – 200 mm	80 mm – 200 mm
MATERIAL/TIRES	polyamide, thermoplastic	thermoplastic	polyurethane	elastic-polyurethane	polypropylene	polyamide
BEARING	plain bearing, ball bearing	ball bearing	plain bearing, ball bearing	ball bearing	ball bearing	plain bearing
PAGES	262	268	271	274	277	280



Stainless steel for high-quality applications

Stainless steel has a high resistance to oxidizing material so that it is also resistant to corrosion. This makes stainless steel an indispensable material for the food and pharmaceutical industries, as well as many other sectors with special application requirements. Our stainless steel products are mainly made of high-alloy chrome-nickel 1.4301 steel.

Properties

- ☞ corrosion resistant
- ☞ wear-resistant
- ☞ hygienic
- ☞ conductive
- ☞ low-maintenance
- ☞ durable
- ☞ economical
- ☞ excellent chemical resistance
- ☞ acid resistance
- ☞ low magnetization



Hardness range

approx. 190 – 215 HB (ball pressure hardness)

Temperature range

stainless steel can be used from -100° C to 600° C

Bearing types

- ☞ plain bearing (through hole)
- ☞ ball bearing
- ☞ precision bore and keyway groove
- ☞ roller bearing

areas of use // floors



wheels // TPBK-VA stainless steel



Features:

- TPBK-VA wheel series:
- wheel body made of polypropylene with stainless steel ball bearing
- thermoplastic rubber tread grey, approx. 85° shore A
- spherical ball bearing protective cap

Properties:






- runs quietly, non-marking
- higher load-carrying capacity than rubber
- low rolling resistance
- (old designation: TPKI)

floors



"TPE smooth-running series with stainless steel ball bearings"

wheels

	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
TPBK-080-30-40-K08-VA Ident No.: 0024987	80	30	8	40	80
TPBK-100-30-40-K08-VA Ident No.: 0024988	100	30	8	40	90
TPBK-125-35-44-K08-VA Ident No.: 0029626	125	35	8	44	100
TPBK-160-40-60-K12-VA Ident No.: 0017874	160	40	12	60	180
TPBK-200-50-60-K12-VA Ident No.: 0017875	200	50	12	60	220

Castors can be found on page 268

Matching accessories can be found on page 432

floors








Features:

- TPKH-VA wheel series:
- polypropylene wheel body with 2 stainless steel ball bearings per wheel
- thermoplastic rubber tread grey, approx. 85° shore A

Properties:

- runs quietly
- non-marking
- higher load-carrying capacity than rubber
- low rolling resistance
- impact-resistant
- (old designation: THKS-Niro)



wheels	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
TPKH-080-35-40-K12-VA Ident No.: 0022796	80	35	12	40	120
TPKH-100-34-40-K12-VA Ident No.: 0022798	100	34	12	40	150
TPKH-125-40-50-K15-VA Ident No.: 0022800	125	40	15	50	200
TPKH-150-45-60-K20-VA Ident No.: 0022802	150	45	20	60	260
TPKH-160-45-60-K20-VA Ident No.: 0038773	160	45	20	60	260
TPKH-200-50-60-K20-VA Ident No.: 0022804	200	50	20	60	350
TPKH-250-60-75-K25-VA Ident No.: 0038588	250	60	25	75	450

Castors can be found on page 271

Matching accessories can be found on page 432

wheels // PUBK-VA stainless steel



Features:

- PUBK VA wheel series
- polyamide 6 wheel body with stainless steel ball bearing
- polyurethane tread, blue, approx. 95° shore A
- spherical ball bearing protective cap

Properties:

- high load capacity
- low abrasion, non-marking
- low rolling resistance
- excellent chemical resistance, oil and grease resistance
- resistant to cutting by metal chips
- (old designation: PSKI)








floors



 **"PUR smooth-running series with stainless steel ball bearings"**

wheels

	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
PUBK-080-30-40-K08-VA Ident No.: 0024984	80	30	8	40	100
PUBK-100-30-40-K08-VA Ident No.: 0024985	100	30	8	40	150
PUBK-125-35-44-K08-VA Ident No.: 0029628	125	35	8	44	200
PUBK-160-40-60-K12-VA Ident No.: 0026978	160	40	12	60	250
PUBK-200-50-60-K12-VA Ident No.: 0026979	200	50	12	60	300

Castors can be found on page 271

Matching accessories can be found on page 432

floors



Features:

- PUZK-VA wheel series:
- wheel body made of polyamide 6, with 2 stainless steel ball bearings
- tread made of polyurethane, approx. 95° shore A, rounded edges

Properties:

- high load capacity
- low abrasion, non-marking
- shock-resistant
- low rolling resistance
- excellent chemical resistance
- resistant to oil and grease
- resistant to cutting by metal chips
- (old designation: PUSKS)



wheels	wheel ø mm	wheel width mm	axle hole ø mm	hub length mm	load-carrying capacity kg
PUZK-080-35-40-K12-VA Ident No.: 0022806	80	35	12	40	150
PUZK-100-35-40-K12-VA Ident No.: 0022808	100	35	12	40	200
PUZK-125-40-50-K15-VA Ident No.: 0022810	125	40	15	50	250
PUZK-150-45-60-K20-VA Ident No.: 0022812	150	45	20	60	380
PUZK-160-45-60-K20-VA Ident No.: 0034270	160	45	20	60	400
PUZK-200-50-60-K20-VA Ident No.: 0022814	200	50	20	60	500

Castors can be found on page 288

Matching accessories can be found on page 432

wheels // EPSK-VA stainless steel



Features:

- EPSK-grey wheel series:
- polyamide 6 wheel body with ball bearing
- elastic tread

Properties:

- runs quietly
- absorbs vibration
- (old designation: ERL)

floors



wheels

EPSK-080-30-40-K08-VA
Ident No.: 0033630

EPSK-100-30-40-K08-VA
Ident No.: 0033631

EPSK-125-35-44-K08-VA
Ident No.: 0033632



wheel \varnothing
mm



wheel width
mm



axle hole \varnothing
mm



hub length
mm



load-carrying
capacity kg

80

30

8

40

80

100

30

8

40

120

125

35

8

44

130

Castors can be found on page 275

Matching accessories can be found on page 432

floors








Features:

- EPUK-VA wheel series:
- wheel body made of polyamide 6, with 2 stainless steel ball bearings
- tread made of elastic polyurethane, approx. 80° shore A, rounded edges

Properties:

- runs quietly
- non-marking
- low abrasion
- impact-resistant
- low rolling resistance
- excellent chemical resistance
- resistant to oil and grease
- (old designation: PUKS-Niro)



wheels	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
EPUK-080-35-40-K12-VA Ident No.: 0014362	80	35	12	40	130
EPUK-100-35-40-K12-VA Ident No.: 0014363	100	35	12	40	180
EPUK-125-40-50-K15-VA Ident No.: 0014364	125	40	15	50	200
EPUK-160-45-60-K20-VA Ident No.: 0014366	160	45	20	60	300
EPUK-200-50-60-K20-VA Ident No.: 0014367	200	50	20	60	450

Castors can be found on page 287

Matching accessories can be found on page 432



Features:

- PPBL-VA wheel series:
- wheel body made of polypropylene with stainless steel ball bearings
- spherical ball bearing protective cap

Properties:

- excellent chemical resistance
- long service life
- runs well on smooth floor surfaces
- low rolling resistance
- (old designation: PPKI)

floors



"PP smooth-running series with stainless steel ball bearings"

wheels

PPBL-080-30-40-K08-VA
Ident No.: 0024981

PPBL-100-30-40-K08-VA
Ident No.: 0024982

PPBL-125-35-44-K08-VA
Ident No.: 0029627

PPBL-160-40-60-K12-VA
Ident No.: 0017872

PPBL-200-50-60-K12-VA
Ident No.: 0017873



wheel ø
mm



wheel width
mm



axle hole ø
mm



hub length
mm



load-carrying
capacity kg

80

30

8

40

150

100

30

8

40

180

125

35

8

44

210

160

40

12

60

300

200

50

12

60

400

Castors can be found on page 278

Matching accessories can be found on page 432

floors








Features:

- PAM-VA wheel series:
- wheel made of polyamide 6, with 2 stainless steel ball bearings
- polyamide 6 can absorb and release moisture

Properties:

- excellent chemical resistance
- high load capacity
- resistant to fracturing even at heavy loads
- long service life
- runs well on smooth floor surfaces
- low rolling resistance
- (old designation: POKS)

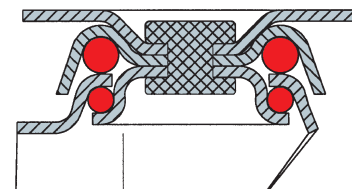


wheels	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
PAM-080-35-40-K12-VA Ident No.: 0022816	80	35	12	40	200
PAM-100-35-40-K12-VA Ident No.: 0022818	100	35	12	40	300
PAM-125-40-50-K15-VA Ident No.: 0022820	125	40	15	50	400
PAM-150-45-60-K20-VA Ident No.: 0022822	150	45	20	60	700
PAM-160-45-60-K20-VA Ident No.: 0037730	160	45	20	60	700
PAM-200-50-60-K20-VA Ident No.: 0022824	200	50	20	60	1,000
PAM-200-50-60-K25-VA Ident No.: 0030842	200	50	25	60	1,000

Castors can be found on page 293

Matching accessories can be found on page 432

thermoplastic // stainless steel apparatus castors AV // up to 80 kg



Features:

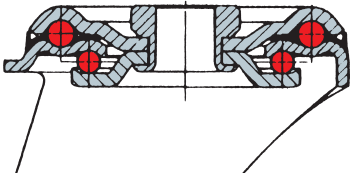
- castor series AV:
- lightweight stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/GL for polyamide wheel with plain bearing or RFL/PTG for thermoplastic with bearing plain bearing)



swivel castors	swivel castors with double brake	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	bolt hole ø mm	load-carrying capacity kg
L-AV-TPGK-050-G-3 ID: 0029322	L-AV-TPGK-050-G-3-DSN ID: 0029325	B-AV-TPGK-050-G ID: 0029328	50	18	70	26	60 x 60	45 x 45	6.5	40
L-AV-TPGK-075-G-3 ID: 0029323	L-AV-TPGK-075-G-3-DSN ID: 0029326	B-AV-TPGK-075-G ID: 0029329	75	25	101	26	60 x 60	45 x 45	6.5	60
L-AV-TPGK-100-G-3 ID: 0029324	L-AV-TPGK-100-G-3-DSN ID: 0029327	B-AV-TPGK-100-G ID: 0029330	100	32	133	35	76 x 70	60 x 50	6.5	80

Matching accessories can be found on page 432







thermoplastic// stainless steel apparatus castors AV // up to 80 kg



Features:

- castor series AV:
- lightweight stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/GL for polyamide wheel with plain bearing or RFL/PTG for thermoplastic with bearing plain bearing)



swivel castors	swivel castors with double brake	 wheel ø mm	 wheel width mm	 height mm	 projection, swivel castor mm	 bolt hole ø mm	 load-carrying capacity kg
L-AV-TPGK-050-G-1 ID: 0029316	L-AV-TPGK-050-G-1-DSN ID: 0029319	50	18	70	26	12	40
L-AV-TPGK-075-G-1 ID: 0029317	L-AV-TPGK-075-G-1-DSN ID: 0029320	75	25	101	26	12	60
L-AV-TPGK-100-G-1 ID: 0029318	L-AV-TPGK-100-G-1-DSN ID: 0029321	100	32	133	35	12	80

Matching accessories can be found on page 432



Features:

- PAA wheel series
- polyamide wheel body with plain bearing
- temperature resistance: -25° C to +80° C
- polyamide can absorb and release moisture

Properties:

- excellent chemical resistance
- long service life
- runs well on smooth floor surfaces
- low rolling resistance
- (old designation: GL)

floors



wheels

PAA-050-18-21-G08
Ident No.: 0016660

PAA-075-23-28-G08
Ident No.: 0016665



**wheel ø
mm**



**wheel width
mm**



**axle hole ø
mm**



**hub length
mm**



**load-carrying
capacity kg**

50

18

8

20.5

50

75

23

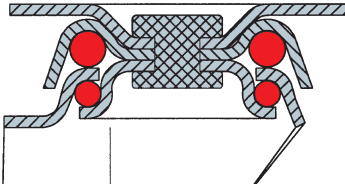
8

28

60

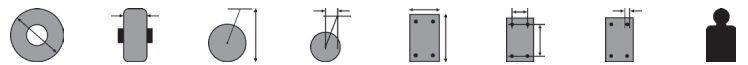
Matching accessories can be found on page 432

plastic// stainless steel apparatus castors AV // up to 60 kg



Features:

- castor series AV:
- lightweight stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/GL for polyamide wheel with plain bearing or RFL/PTG for thermoplastic with bearing plain bearing)



swivel castors	swivel castors with double brake	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load-carrying capacity kg
L-AV-PAA-050-G-3 ID: 0037707	L-AV-PAA-050-G-3-DSN ID: 0040670	B-AV-PAA-050-G ID: 0037708	50	18	70	25	60 x 60	45 x 45	6.5	40
L-AV-PAA-075-G-3 ID: 0039085	L-AV-PAA-075-G-3-DSN ID: 0039086	B-AV-PAA-075-G ID: 0040673	75	25	101	26	60 x 60	45 x 45	6.5	60



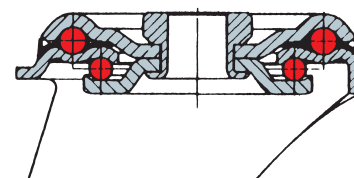
-1 (bolt hole)



1-DSN (bolt hole+ double brake)

Matching accessories can be found on page 432

plastic// stainless steel apparatus castors AV // up to 60 kg



Features:

- castor series AV:
- lightweight stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/GL for polyamide wheel with plain bearing or RFL/PTG for thermoplastic with bearing plain bearing)



swivel castors	swivel castors with double brake	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	load-carrying capacity kg
L-AV-PAA-050-G-1 ID: 0035327	L-AV-PAA-050-G-1-DSN ID: 0040671	50	18	70	26	40
L-AV-PAA-075-G-1 ID: 0035330	L-AV-PAA-050-G-1-DSN ID: 0040672	75	25	101	26	60



-3 (plate)



3-DSN (plate+ double brake)

Matching accessories can be found on page 432

wheels // TPBK-VA stainless steel



Features:

- TPBK-VA wheel series:
- wheel body made of polypropylene with stainless steel ball bearing
- thermoplastic rubber tread
- grey, approx. 85° shore A
- spherical ball bearing protective cap

Properties:

- runs quietly, non-marking
- higher load-carrying capacity than rubber
- low rolling resistance
- (old designation: TPKI)








floors



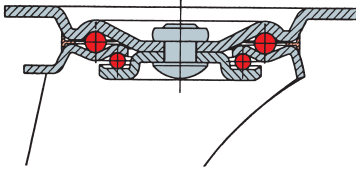
"TPE smooth-running series with stainless steel ball bearings"

wheels

	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
TPBK-080-30-40-K08-VA Ident No.: 0024987	80	30	8	40	80
TPBK-100-30-40-K08-VA Ident No.: 0024988	100	30	8	40	90
TPBK-125-35-44-K08-VA Ident No.: 0029626	125	35	8	44	100
TPBK-160-40-60-K12-VA Ident No.: 0017874	160	40	12	60	180
TPBK-200-50-60-K12-VA Ident No.: 0017875	200	50	12	60	220

Matching accessories can be found on page 432

thermoplastic // stainless steel standard series IV // up to 220 kg



Features:

- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load-carrying capacity kg
L-IV-TPBK-080-K-3 ID: 0024999	L-IV-TPBK-080-K-3-DSN ID: 0025000	B-IV-TPBK-080-K ID: 0025001	80	30	108	32	100 x 80	80 x 60	9	80
L-IV-TPBK-100-K-3 ID: 0025002	L-IV-TPBK-100-K-3-DSN ID: 0025003	B-IV-TPBK-100-K ID: 0025004	100	30	128	32	100 x 80	80 x 60	9	90
L-IV-TPBK-125-K-3 ID: 0025005	L-IV-TPBK-125-K-3-DSN ID: 0025006	B-IV-TPBK-125-K ID: 0025007	125	35	155	32	100 x 80	80 x 60	9	100
L-IV-TPBK-160-K-3 ID: 0027486	L-IV-TPBK-160-K-3-DSN ID: 0027488	B-IV-TPBK-160-K ID: 0027490	160	40	197	52	130 x 106	105 x 80	11	180
L-IV-TPBK-200-K-3 ID: 0027487	L-IV-TPBK-200-K-3-DSN ID: 0027489	B-IV-TPBK-200-K ID: 0027491	200	50	240	49	130 x 106	105 x 80	11	220



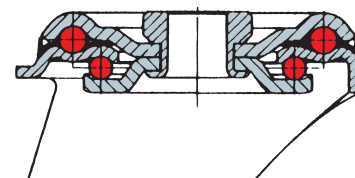
-1 (bolt hole)



1-DSN (bolt hole+ double brake)

Matching accessories can be found on page 432







thermoplastic // stainless steel standard series IV // up to 220 kg



Features:

- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	 wheel ø mm	 wheel width mm	 height mm	 projection, swivel castor mm	 bolt hole ø mm	 load-carrying capacity kg
L-IV-TPBK-080-K-1 ID: 0030137	L-IV-TPBK-080-K-1-DSN ID: 0030142	80	30	108	32	12	80
L-IV-TPBK-100-K-1 ID: 0030138	L-IV-TPBK-100-K-1-DSN ID: 0030143	100	30	128	32	12	90
L-IV-TPBK-125-K-1 ID: 0030139	L-IV-TPBK-125-K-1-DSN ID: 0030144	125	35	155	32	12	100
L-IV-TPBK-160-K-1 ID: 0030140	L-IV-TPBK-160-K-1-DSN ID: 0030145	160	40	197	52	12	180
L-IV-TPBK-200-K-1 ID: 0030141	L-IV-TPBK-200-K-1-DSN ID: 0030146	200	50	240	49	12.5	220



-3 (plate)



3-DSN (plate+ double brake)

Matching accessories can be found on page 432

floors



Features:

- PUBK VA wheel series:
- polyamide 6 wheel body with stainless steel ball bearing
- polyurethane tread, blue, approx. 95° shore A
- spherical ball bearing protective cap

Properties:

- high load capacity
- low abrasion, non-marking
- low rolling resistance
- excellent chemical resistance, oil and grease resistance
- resistant to cutting by metal chips
- (old designation: PSKI)



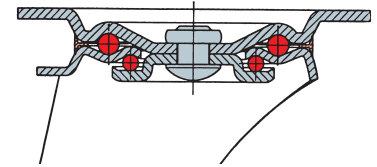
"PUR smooth-running series with stainless steel ball bearings"

wheels	wheel ø mm	wheel width mm	axle hole ø mm	hub length mm	load-carrying capacity kg
PUBK-080-30-40-K08-VA Ident No.: 0024984	80	30	8	40	100
PUBK-100-30-40-K08-VA Ident No.: 0024985	100	30	8	40	150
PUBK-125-35-44-K08-VA Ident No.: 0029628	125	35	8	44	200
PUBK-160-40-60-K12-VA Ident No.: 0026978	160	40	12	60	250
PUBK-200-50-60-K12-VA Ident No.: 0026979	200	50	12	60	300

Castors can be found on page 272

Matching accessories can be found on page 432

polyurethane // stainless steel standard series IV // up to 270 kg



Features:

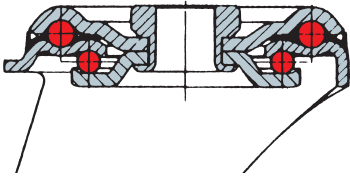
- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load-carrying capacity kg
L-IV-PUBK-080-K-3 ID: 0024990	L-IV-PUBK-080-K-3-DSN ID: 0024991	B-IV-PUBK-080-K ID: 0024992	80	30	108	32	100 x 80	80 x 60	9	100
L-IV-PUBK-100-K-3 ID: 0024993	L-IV-PUBK-100-K-3-DSN ID: 0024994	B-IV-PUBK-100-K ID: 0024995	100	30	128	32	100 x 80	80 x 60	9	130
L-IV-PUBK-125-K-3 ID: 0024996	L-IV-PUBK-125-K-3-DSN ID: 0024997	B-IV-PUBK-125-K ID: 0024998	125	35	155	32	100 x 80	80 x 60	9	130
L-IV-PUBK-160-K-3 ID: 0027480	L-IV-PUBK-160-K-3-DSN ID: 0027482	B-IV-PUBK-160-K ID: 0027484	160	40	197	52	130 x 106	105 x 80	11	250
L-IV-PUBK-200-K-3 ID: 0027481	L-IV-PUBK-200-K-3-DSN ID: 0027483	B-IV-PUBK-200-K ID: 0027485	200	50	240	49	130 x 106	105 x 80	11	270

Matching accessories can be found on page 432

polyurethane // stainless steel standard series IV // up to 270 kg



Features:

- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	bolt hole ø mm	load-carrying capacity kg
L-IV-PUBK-080-K-1 ID: 0030127	L-IV-PUBK-080-K-1-DSN ID: 0030132	80	30	108	32	12	100
L-IV-PUBK-100-K-1 ID: 0030128	L-IV-PUBK-100-K-1-DSN ID: 0030133	100	30	128	32	12	130
L-IV-PUBK-125-K-1 ID: 0030129	L-IV-PUBK-125-K-1-DSN ID: 0030134	125	35	155	32	12	130
L-IV-PUBK-160-K-1 ID: 0030130	L-IV-PUBK-160-K-1-DSN ID: 0030135	160	40	197	52	12	250
L-IV-PUBK-200-K-1 ID: 0030131	L-IV-PUBK-200-K-1-DSN ID: 0030136	200	50	240	49	12	270

Matching accessories can be found on page 432

wheels // EPSK-VA stainless steel



Features:

- EPSK-grey wheel series:
- polyamide 6 wheel body with ball bearing
- elastic tread

Properties:

- runs quietly
- absorbs vibration
- (old designation: ERL)

floors



 **"Smooth-running series with highly elastic travel comfort"**

wheels

EPSK-080-30-40-K08-VA
Ident No.: 0033630

EPSK-100-30-40-K08-VA
Ident No.: 0033631

EPSK-125-35-44-K08-VA
Ident No.: 0033632



wheel ø
mm



wheel width
mm



axle hole ø
mm



hub length
mm



load-carrying
capacity kg

80

30

8

40

80

100

30

8

40

120

125

35

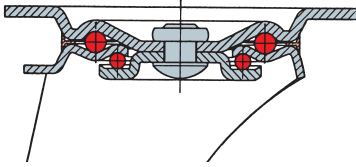
8

44

130

Matching accessories can be found on page 432

elastic polyurethane // stainless steel standard series IV // up to 130 kg



Features:

- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load-carrying capacity kg
L-IV-EPSK-080-K-3 ID: 0034026	L-IV-EPSK-080-K-3-DSN ID: 0034027	B-IV-EPSK-080-K ID: 0034028	80	30	108	32	100 x 80	60 x 80	9	80
L-IV-EPSK-100-K-3 ID: 0034029	L-IV-EPSK-100-K-3-DSN ID: 0034030	B-IV-EPSK-100-K ID: 0034031	100	30	128	32	100 x 80	60 x 80	9	120
L-IV-EPSK-125-K-3 ID: 0034032	L-IV-EPSK-125-K-3-DSN ID: 0034033	B-IV-EPSK-125-K ID: 0034034	125	35	155	32	100 x 80	60 x 80	9	130



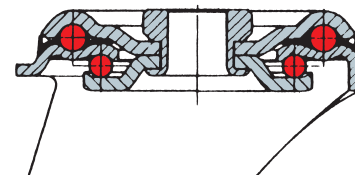
-1 (bolt hole)



1-DSN (bolt hole+ double brake)

Matching accessories can be found on page 432







elastic polyurethane // stainless steel standard series IV // up to 130 kg



Features:

- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	 wheel ø mm	 wheel width mm	 height mm	 projection, swivel castor mm	 bolt hole ø mm	 load-carrying capacity kg
L-IV-EPSK-080-K-1 ID: 0034883	L-IV-EPSK-080-K-1-DSN ID: 0034886	80	30	108	32	12	80
L-IV-EPSK-100-K-1 ID: 0034884	L-IV-EPSK-100-K-1-DSN ID: 0034887	100	30	128	32	12	120
L-IV-EPSK-125-K-1 ID: 0034885	L-IV-EPSK-125-K-1-DSN ID: 0034888	125	35	155	32	12	130



-3 (plate)



3-DSN (plate+ double brake)

Matching accessories can be found on page 432

floors



Features:

- PPBL-VA wheel series:
- wheel body made of polypropylene with stainless steel ball bearings
- spherical ball bearing protective cap

Properties:

- excellent chemical resistance
- long service life
- runs well on smooth floor surfaces
- low rolling resistance
- (old designation: PPKI)



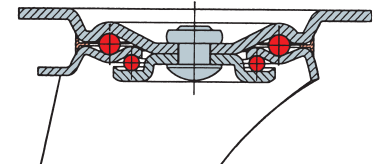
“PP smooth-running series with stainless steel ball bearings”

wheels	wheel ø mm	wheel width mm	axle hole ø mm	hub length mm	load-carrying capacity kg
PPBL-080-30-40-K08-VA Ident No.: 0024981	80	30	8	40	150
PPBL-100-30-40-K08-VA Ident No.: 0024982	100	30	8	40	180
PPBL-125-35-44-K08-VA Ident No.: 0029627	125	35	8	44	210
PPBL-160-40-60-K12-VA Ident No.: 0017872	160	40	12	60	300
PPBL-200-50-60-K12-VA Ident No.: 0017873	200	50	12	60	400

Castors can be found on page 278

Matching accessories can be found on page 432

polypropylene // stainless steel standard series IV // up to 270 kg



Features:

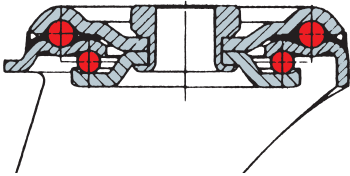
- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load-carrying capacity kg
L-IV-PPBL-080-K-3 ID: 0025008	L-IV-PPBL-080-K-3-DSN ID: 0025009	B-IV-PPBL-080-K ID: 0025010	80	30	108	32	100 x 80	80 x 60	9	130
L-IV-PPBL-100-K-3 ID: 0025011	L-IV-PPBL-100-K-3-DSN ID: 0025012	B-IV-PPBL-100-K ID: 0025013	100	30	128	32	100 x 80	80 x 60	9	130
L-IV-PPBL-125-K-3 ID: 0025014	L-IV-PPBL-125-K-3-DSN ID: 0025015	B-IV-PPBL-125-K ID: 0025016	125	35	155	32	100 x 80	80 x 60	9	130
L-IV-PPBL-160-K-3 ID: 0027475	L-IV-PPBL-160-K-3-DSN ID: 0027338	B-IV-PPBL-160-K ID: 0027461	160	40	197	52	130 x 106	105 x 80	11	270
L-IV-PPBL-200-K-3 ID: 0027476	L-IV-PPBL-200-K-3-DSN ID: 0027477	B-IV-PPBL-200-K ID: 0027479	200	50	240	49	130 x 106	105 x 80	11	270

Matching accessories can be found on page 432

polypropylene // stainless steel standard series IV // up to 270 kg



Features:

- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	bolt hole ø mm	load-carrying capacity kg
L-IV-PPBL-080-K-1 ID: 0030489	L-IV-PPBL-080-K-1-DSN ID: 0030494	80	30	108	32	12	130
L-IV-PPBL-100-K-1 ID: 0030490	L-IV-PPBL-100-K-1-DSN ID: 0030495	100	30	128	32	12	130
L-IV-PPBL-125-K-1 ID: 0030491	L-IV-PPBL-125-K-1-DSN ID: 0030496	125	35	155	32	12	130
L-IV-PPBL-160-K-1 ID: 0030492	L-IV-PPBL-160-K-1-DSN ID: 0030497	160	40	197	52	12.5	270
L-IV-PPBL-200-K-1 ID: 0030493	L-IV-PPBL-200-K-1-DSN ID: 0030498	200	50	240	49	12.5	270

Matching accessories can be found on page 432



Features:

- PALB and PALZ wheel series, with plain bearings:
- polyamide 6 wheel body with plain bearings
- polyamide 6 can absorb and release moisture

Properties:






- excellent chemical resistance
- high load capacity
- resistant to fracturing even at heavy loads
- long service life
- runs well on smooth floor surfaces
- (old designation: POD/TG)

floors



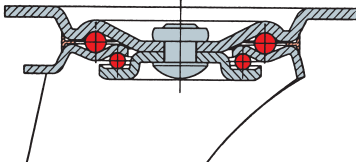
“Our PALB series with strongly convex running surface: excellent turning characteristics”

wheels

	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
PALB-080-33-40-G12 Ident No.: 0033518	80	33	12	40	150
PALB-100-35-40-G12 Ident No.: 0033519	100	35	12	40	200
PALB-125-36-50-G15 Ident No.: 0033520	125	36	15	50	300
PALB-150-40-58-G20 Ident No.: 0033521	150	40	20	58	450
PALZ-160-40-50-G15 Ident No.: 0022640	160	40	15	50	450
PALB-200-48-58-G20 Ident No.: 0033522	200	48	20	58	550

Matching accessories can be found on page 432

polyamide // stainless steel standard series IV // up to 270 kg



Features:

- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	fixed castors	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load-carrying capacity kg
L-IV-PALB-080-G-3 ID: 0023393	L-IV-PALB-080-G-3-DSN ID: 0023398	B-IV-PALB-080-G ID: 0023284	80	30	108	32	100 x 80	80 x 60	8	130
L-IV-PALB-100-G-3 ID: 0022222	L-IV-PALB-100-G-3-DSN ID: 0022202	B-IV-PALB-100-G ID: 0023286	100	35	128	32	100 x 80	80 x 60	8	130
L-IV-PALB-125-G-3 ID: 0022218	L-IV-PALB-125-G-3-DSN ID: 0023406	B-IV-PALB-125-G ID: 0023289	125	35	155	32	100 x 80	80 x 60	10	130
L-IV-PALB-125-G-3-GP ID: 0022214	L-IV-PALB-125-G-3-DSN-GP ID: 0022208	B-IV-PALB-125-G-GP ID: 0023288	125	36	160	47	134 x 110	105 x 80	10.5	250
L-IV-PALZ-160-G-3 ID: 0023419	L-IV-PALZ-160-G-3-DSN ID: 0023422	B-IV-PALZ-160-G ID: 0023292	160	40	197	52	130 x 106	105 x 80	12	270
L-IV-PALB-200-G-3 ID: 0023423	L-IV-PALB-200-G-3-DSN ID: 0023426	B-IV-PALB-200-G ID: 0023294	200	50	240	49	130 x 106	105 x 80	12	270



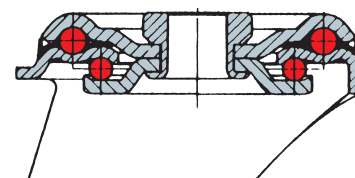
-1 (bolt hole)



1-DSN (bolt hole+ double brake)

Matching accessories can be found on page 432







polyamide // stainless steel standard series IV // up to 270 kg



Features:

- castor series IV:
- standard stainless steel housing
- fork head with double ball bearing
- all mounted parts are resistant to rust and acid
- (old designation: RFL/...)



swivel castors	swivel castors with double brake	 wheel ø mm	 wheel width mm	 height mm	 projection, swivel castor mm	 bolt hole ø mm	 load-carrying capacity kg
L-IV-PALB-080-G-1 ID: 0023399	L-IV-PALB-080-G-1-DSN ID: 0023400	80	30	108	32	12	130
L-IV-PALB-100-G-1 ID: 0022212	L-IV-PALB-100-G-1-DSN ID: 0022204	100	35	128	32	12	130
L-IV-PALB-125-G-1 ID: 0023407	L-IV-PALB-125-G-1-DSN ID: 0023408	125	35	155	32	12	130
L-IV-PALZ-160-G-1 ID: 0030148	L-IV-PALZ-160-G-1-DSN ID: 0030150	160	40	197	52	12	270
L-IV-PALB-200-G-1 ID: 0030149	L-IV-PALB-200-G-1-DSN ID: 0030151	200	50	240	49	12	270



-3 (plate)



3-DSN (plate+ double brake)

Matching accessories can be found on page 432