

APPARATUS CASTORS



SERIES	lightweight apparatus castors	plastic double castors and chair castors	standard apparatus castor polyamide	double castors polyamide	standard apparatus castors thermoplastic	double castors thermoplastic
LOAD-CARRYING CAPACITY	up to 40 kg	up to 70 kg	up to 60 kg	up to 100 kg	up to 65 kg	up to 100 kg
WHEEL-Ø	15 mm – 50 mm	35 mm - 50 mm	50 mm – 100 mm	50 mm -75 mm	50 mm – 100 mm	50 mm -75 mm
MATERIAL/ TIRES	polyamide	polyamide, polyurethane	polyamide	polyamide	thermoplastic	thermoplastic
BEARING	plain bearing	plain bearing	plain bearing	plain bearing	plain bearing, ball bearing	plain bearing, ball bearing
PAGES	326	327	330	333	336	339



	heavy thermoplastic	heavy apparatus castors thermoplastic and polyurethane	fixed box castors, ladder castors	apparatus castors with rubber ball	rollers for glass cutting tables	full plastic
	up to 110 kg	up to 110 kg	up to 50 kg	up to 50 kg	up to 20 kg	up to 100 kg
	80 mm – 125 mm	80 mm – 125 mm	13 mm – 50 mm	30 mm – 50 mm	35 mm - 50 mm	100 mm - 125 mm
	thermoplastic	thermoplastic, polyurethane	polyamide, thermoplastic	solid rubber, non marking	elastic-solid rubber, polyurethane	thermoplastic
	plain bearing, ball bearing	plain bearing, ball bearing	plain bearing, ball bearing	plain bearing	plain bearing	ball bearing
	348	356	359	360	361	362



“Apparatus castors are ideal for all types of furniture”



Apparatus castors with load capacities from 15 kg to 110 kg

Our apparatus castors are ideal for areas demanding low installation heights. Their slim design and high-grade materials help them to meet the demanding requirements that manufacturers have for shop equipment, medical equipment, display stands, office and household furniture usage. There are numerous mounting methods available so that these castors can be attached to a wide variety of equipment.

Properties

- ☞ good maneuverability
- ☞ low unit weight
- ☞ low installation height
- ☞ variety of mounting methods



Shore hardness

depending on the tread surface of the wheels

Temperature range

depending on the material of the housing and wheels

Bearing types

- ☞ plain bearing (through hole)
- ☞ ball bearing

areas of use // floors









apparatus castors // light series

with bolt hole



castor series 1357:
lightweight, pressed
steel sheet housing,
galvanized, fork
head with double
ball bearing

swivel castors







	 wheel ø mm	 wheel width mm	 height mm	 projection, swivel castor mm	 bolt hole ø mm	 load- carrying capacity kg
L-1357-30-1-VPE20 Ident No.: 0030330	30	15	47	14	10	30
L-1357-40-1-VPE10 Ident No.: 0030331	40	18	61	24	10	35
L-1357-50-1-VPE10 Ident No.: 0030332	50	18	66	24	10	40

with mountin plate



castor series 1358:
lightweight, pressed
steel sheet housing,
galvanized fork
head with double
ball bearing







swivel castors

	 wheel ø mm	 wheel width mm	 height mm	 projection, swivel castor mm	 plate size mm	 load- carrying capacity kg
L-1358-30-3-VPE20 Ident No.: 0028108	30	15	37,5	13	40 x 40	25
L-1358-38-3-VPE10 Ident No.: 0028109	38	18	53	20	42 x 42	25
L-1358-45-3-VPE10 Ident No.: 0028110	45	18	64	20	47 x 47	30
L-1358-50-3-VPE10 Ident No.: 0028111	50	20	68	20	47 x 47	35



**"VPE20 = 20 units per package,
VPE10 = 10 units per package"**

swivel castors







						
	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	load- carrying capacity kg
L-DRKL-35-3-VPE20 Ident No.: 0029815	35	13	45	18	40 x 40	70
L-DRKA-35-3-VPE20 Ident No.: 0028104	35	13	51	18	40 x 40	70
L-DRKA-40-3-VPE20 Ident No.: 0030343	40	10	58	16	40 x 40	40
L-DRKA-50-3-VPE20 Ident No.: 0028106	50	12	69	18	40 x 40	50
L-DRPU-50-3-VPE20 Ident No.: 0029816	50	16	70	18	40 x 40	50

double castors with plate

high-quality, black plastic wheel center with plain bearing Series DRPU with polyurethane running surface



**swivel castors
wheel lock**

						
	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	load- carrying capacity kg
L-DRKA-35-3-DSN-VPE20 Ident No.: 0028105	35	13	51	18	40 x 40	70
L-DRKA-50-3-DSN-VPE20 Ident No.: 0028107	50	12	70	18	40 x 40	50
L-DRKA-40-3-DSN-VPE20 Ident No.: 0030345	40	10	58	16	40 x 40	40
L-DRPU-50-3-DSN-VPE20 Ident No.: 0030347	50	12	70	18	40 x 40	50

double castors, brake, plate

high-quality, black plastic wheel center with plain bearing Series DRPU with polyurethane running surface



"VPE20 = 20 units per package"







double castors with set screw



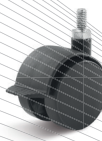
high-quality, black plastic wheel center with plain bearing

Series DRPU with polyurethane running surface

swivel castors

	 wheel ø mm	 wheel width mm	 height mm	 projection, swivel castor mm	 attachment mm	 load-carrying capacity kg
L-DRKL-35-2-M8-VPE20 Ident No.: 0029814	35	13	40	18	M8 x 15	70
L-DRKA-40-2-M8-VPE20 Ident No.: 0030334	40	10	53	16	M8 x 15	40
L-DRKA-40-2-M10-VPE20 Ident No.: 0030335	40	10	53	16	M10x15	40
L-DRKA-50-2-M8-VPE20 Ident No.: 0030336	50	12	65	18	M8x15	50
L-DRKA-50-2-M10-VPE20 Ident No.: 0028102	50	12	65	18	M10x15	50







double castors, brake and set screw



high-quality, black plastic wheel center with plain bearing




Series DRPU with polyurethane running surface

swivel castors with brake and set screw

	 wheel ø mm	 wheel width mm	 height mm	 projection, swivel castor mm	 attachment mm	 load-carrying capacity kg
L-DRKA-35-2-M8-DSN-VPE20 Ident No.: 0028101	35	13	46	18	M8 x 15	70
L-DRKA-50-2-M10-DSN-VPE20 Ident No.: 0028103	50	12	65	18	M10x 15	50
L-DRKA-40-2-M8-DSN-VPE20 Ident No.: 0030344	40	10	53	16	M8 x 15	40
L-DRKA-50-2-M8-DSN-VPE20 Ident No.: 0030348	50	12	65	18	M8 x 15	50
L-DRPU-50-2-M10-DSN-VPE20 Ident No.: 0030346	50	12	65	18	M10x 15	50



"VPE20 = 20 units per package"

chair castors				load-carrying capacity kg
	wheel ø mm	wheel width mm	attachment mm	
L-1305-P-50-2-10-VPE5 Ident No.: 0030326	50	12	10 x 30	50
L-1305-P-50-2-11-VPE5 Ident No.: 0030327	50	12	11 x 22	50
L-1305-P-50-2-M10-VPE5 Ident No.: 0030329	50	12	M10 x 13	50




Chair castors

Double castors in compliance with DIN 68131 for five-pointed office chairs.

Load-dependent brake complies with safety regulations. Impact resistant

Hard heel for soft floor surfaces



chair castors				load-carrying capacity kg
	wheel ø mm	wheel width mm	attachment mm	
L-1305-PR-50-2-10-VPE5 Ident No.: 0030324	50	12	10 x 30	50
L-1305-PR-50-2-11-VPE5 Ident No.: 0030325	50	12	11 x 22	50
L-1305-PR-50-2-M10-VPE5 Ident No.: 0030328	50	12	M10 x 13	50

Chair castors

Double castors in compliance with DIN 68131 for five-pointed office chairs.

Load-dependent brake complies with safety regulations. Impact resistant

Polyurethane wheel for hard floor surfaces



"VPE5 = 5 units per package"



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
PAA-100-23-29-G08 Ident No.: 0016678



**wheel ø
mm**



**wheel width
mm**



**axle hole ø
mm**



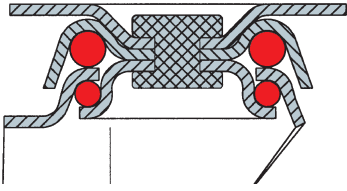
**hub length
mm**



**load-carrying
capacity kg**

	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
	100	23	8	29	60

polyamide // apparatus castors, lightweight AL // up to 60 kg



Features:

- castor series AL, polyamide, plain bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- wheels made of black polyamide with plain bearing
- (old designation: 1350)



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 pattern from to mm	hole ø mm	load-carrying capacity kg
L-AL-PAA-050-G-3-VPE4 ID: 0030362	L-AL-PAA-050-G-3-DSN-VPE4 ID: 0030368	B-AL-PAA-050-G-VPE4 ID: 0030371	50	18	71	21	60 x 60	38x38 up to 46x46	6	40
L-AL-PAA-075-G-3-VPE4 ID: 0030363	L-AL-PAA-075-G-3-DSN-VPE4 ID: 0030369	B-AL-PAA-075-G-VPE4 ID: 0030372	75	23	101	25	60 x 60	38x38 up to 46x46	6	50
L-AL-PAA-100-G-3-VPE4 ID: 0030364	L-AL-PAA-100-G-3-DSN-VPE4 ID: 0030370	B-AL-PAA-100-G-VPE4 ID: 0030373	100	23	122	32	60 x 60	38x38 up to 46x46	6	60



"VPE4 = 4 units per package"

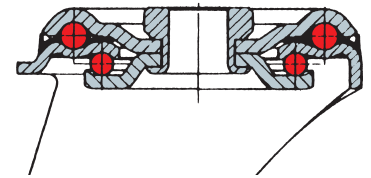


-1 (bolt hole)



1-DSN (bolt hole+ double brake)

polyamide// apparatus castors, lightweight AL// up to 60 kg



Features:

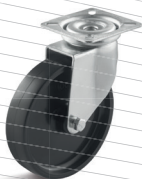
- castor series AL, polyamide, plain bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- wheels made of black polyamide with plain bearing
- (old designation: 1350)



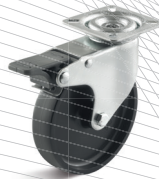
"VPE4 = 4 units per package"



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-AL-PAA-050-G-1-VPE4 ID: 0030359	L-AL-PAA-050-G-1-DSN-VPE4 ID: 0030365	50	18	71	21	10.2	40
L-AL-PAA-075-G-1-VPE4 ID: 0030360	L-AL-PAA-075-G-1-DSN-VPE4 ID: 0030366	75	23	101	25	10.2	50
L-AL-PAA-100-G-1-VPE4 ID: 0030361	L-AL-PAA-100-G-1-DSN-VPE4 ID: 0030367	100	23	122	32	10.2	60

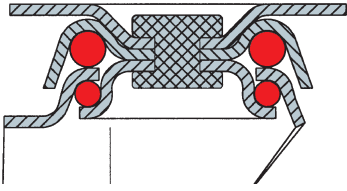


-3 (plate)



3-DSN (plate+ double brake)

polyamide // apparatus double castors AD // up to 100 kg



Features

- castor series AD, polyamide, plain bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- polyamide wheels, plain bearing
- (old designation: 1365)



swivel castors	swivel castors with double brake	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole pattern from to mm	hole ø mm	load-carrying capacity kg
L-AD-PAA-050-G-3 ID: 0010950	L-AD-PAA-050-G-3-DSN ID: 0010955	50	18	72	30	60 x 60	38x38 up to 46x46	6.2	80
L-AD-PAA-075-G-3 ID: 0010952	L-AD-PAA-075-G-3-DSN ID: 0010957	75	23	101	33	60 x 60	38x38 up to 46x46	6.2	100

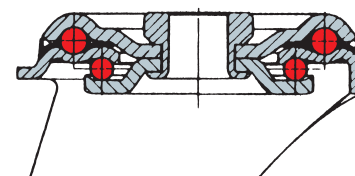


-1 (bolt hole)



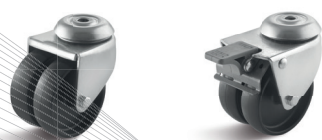
1-DSN (bolt hole+ double brake)







polyamide // apparatus double castors AD // up to 100 kg

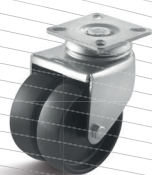


Features:

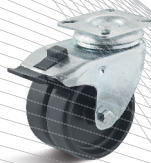
- castor series AD, polyamide, plain bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- polyamide wheels, plain bearing
- (old designation: 1365)



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-AD-PAA-050-G-1 ID: 0010940	L-AD-PAA-050-G-1-DSN ID: 0010954	50	18	72	30	10.2	80
L-AD-PAA-075-G-1 ID: 0010951	L-AD-PAA-075-G-1-DSN ID: 0010956	75	23	98	33	10.2	100



-3 (plate)



3-DSN (plate+ double brake)



Features:

- TPGK wheel series:
- polypropylene wheel body with plain bearing
- temperature resistance: -20° C to +60° C
- thermoplastic rubber tread, grey, approx. 85° shore A

Properties:

- runs quietly
- non-marking
- low rolling resistance
- (old designation: P and TPG)

floors



wheels

TPGK-050-18-22-G08
Ident No.: 0022478

TPGK-075-23-28-G08
Ident No.: 0022486

TPGK-100-23-29-G08
Ident No.: 0022495



**wheel ø
mm**



**wheel width
mm**



**axle hole ø
mm**



**hub length
mm**



**load-carrying
capacity kg**

50

18

8

21.5

40

75

23

8

28

50

100

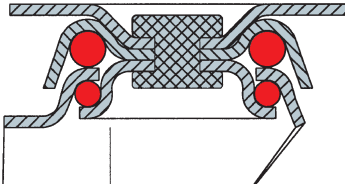
23

8

29

65

thermoplastic // apparatus castors, lightweight AL // up to 65 kg



Features:

- castor series AL, thermo-plastic, plain bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires and plain bearings
- (old designation: 1330)



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 pattern from to mm	hole ø mm	load-carrying capacity kg
L-AL-TPGK-050-G-3-VPE4 ID: 0028119	L-AL-TPGK-050-G-3-DSN-VPE4 ID: 0028123	B-AL-TPGK-050-G-VPE4 ID: 0028125	50	18	71	21	60 x 60	38x38 up to 46x46	6.2	40
L-AL-TPGK-075-G-3-VPE4 ID: 0028120	L-AL-TPGK-075-G-3-DSN-VPE4 ID: 0028124	B-AL-TPGK-075-G-VPE4 ID: 0028126	75	23	101	25	60 x 60	38x38 up to 46x46	6.2	50
L-AL-TPGK-100-G-3-VPE4 ID: 0030350	L-AL-TPGK-100-G-3-DSN-VPE4 ID: 0030352	B-AL-TPGK-100-G-VPE4 ID: 0030353	100	23	122	32	60 x 60	38x38 up to 46x46	6.2	65



"VPE4 = 4 units per package"

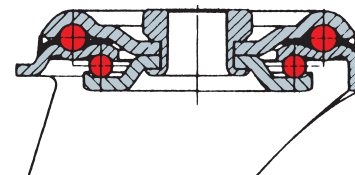


-1 (bolt hole)



1-DSN (bolt hole+ double brake)







thermoplastic // apparatus castors, lightweight AL // up to 65 kg



Features:

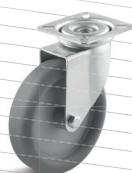
- castor series AL, thermoplastic, plain bearing:
- Lightweight, pressed steel sheet housing, galvanized
- Fork head with double ball bearing
- wheels with thermoplastic tires and plain bearings
- (old designation: 1330)



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-AL-TPGK-050-G-1-VPE4 ID: 0028117	L-AL-TPGK-050-G-1-DSN-VPE4 ID: 0028121	50	18	71	21	10.2	40
L-AL-TPGK-075-G-1-VPE4 ID: 0028118	L-AL-TPGK-075-G-1-DSN-VPE4 ID: 0028122	75	23	101	25	10.2	50
L-AL-TPGK-100-G-1-VPE4 ID: 0030349	L-AL-TPGK-100-G-1-DSN-VPE4 ID: 0030351	100	23	122	32	10.2	60



"VPE4 = 4 units per package"

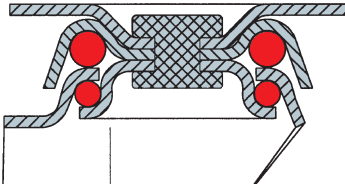


-3 (plate)



3-DSN (plate+ double brake)

thermoplastic// apparatus double castors AD // up to 100 kg



Features:

- castor series AD, thermo-plastic, plain bearings:
- Lightweight, pressed steel sheet housing, galvanized
- Fork head with double ball bearing
- wheels with thermoplastic tires and plain bearings
- (old designation: 1362)



swivel castors	swivel castors with double brake	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole pattern from to mm	bolt hole ø mm	load-carrying capacity kg
L-AD-TPGK-050-G-3 ID: 0010864	L-AD-TPGK-050-G-3-DSN ID: 0010936	50	18	72	30	60 x 60	38x38 up to 46x46	6.2	80
L-AD-TPGK-075-G-3 ID: 0010927	L-AD-TPGK-075-G-3-DSN ID: 0010939	75	23	101	33	60 x 60	38x38 up to 46x46	6.2	100

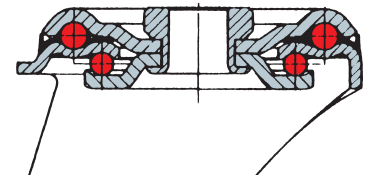


-1 (bolt hole)



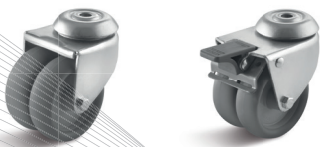
1-DSN (bolt hole+ double brake)







thermoplastic // apparatus double castors AD // up to 100 kg



Features:

- castor series AD, thermoplastic, plain bearings:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires and plain bearings
- (old designation: 1362)



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-AD-TPGK-050-G-1 ID: 0010862	L-AD-TPGK-050-G-1-DSN ID: 0010930	50	18	72	30	10	80
L-AD-TPGK-075-G-1 ID: 0010924	L-AD-TPGK-075-G-1-DSN ID: 0010941	75	23	98	33	10	100



-3 (plate)



3-DSN (plate+ double brake)



Features:

- TPBK wheel series:
- polypropylene wheel body with ball bearing
- temperature resistance: -20° C to 60° C
- grey thermoplastic rubber tread, approx. 85° shore A
- with thread guards to protect the ball bearing from dust and dirt

Properties:






- runs quietly
- non-marking
- low rolling resistance
- (old designation: KO and TPK)

floors

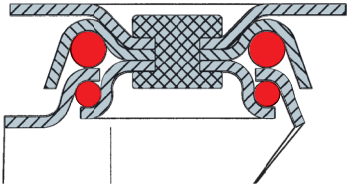


"This smooth-running series is innovative and inexpensive"

wheels
TPBK-050-19-23-K06 Ident No.: 0017259
TPBK-075-23-29-K06 Ident No.: 0017262
TPBK-100-26-30-K08 Ident No.: 0017265

 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
50	19	6	22.5	40
75	23	6	29	50
100	26	8	29.8	65

thermoplastic// apparatus castors, lightweight AL// up to 65 kg



Features:

- castor series AL, thermo-plastic, ball bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires and ball bearings



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 pattern from to mm	hole ø mm	load-carrying capacity kg
L-AL-TPBK-050-K-3-VPE4 ID: 0028129	L-AL-TPBK-050-K-3-DSN-VPE4 ID: 0028133	B-AL-TPBK-050-K-VPE4 ID: 0028135	50	18	71	21	60 x 60	38x38 up to 46x46	6.2	40
L-AL-TPBK-075-K-3-VPE4 ID: 0028130	L-AL-TPBK-075-K-3-DSN-VPE4 ID: 0028134	B-AL-TPBK-075-K-VPE4 ID: 0028136	75	23	101	25	60 x 60	38x38 up to 46x46	6.2	50
L-AL-TPBK-100-K-3-VPE4 ID: 0030355	L-AL-TPBK-100-K-3-DSN-VPE4 ID: 0030357	B-AL-TPBK-100-K-VPE4 ID: 0030358	100	23	122	32	60 x 60	38x38 up to 46x46	6.2	65



"VPE4 = 4 units per package"

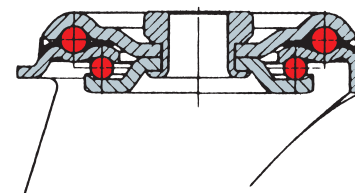


-1 (bolt hole)



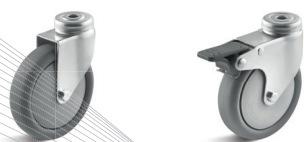
1-DSN (bolt hole+ double brake)

thermoplastic // apparatus castors, lightweight AL // up to 65 kg



Features:

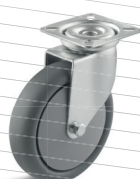
- castor series AL, thermo-plastic, ball bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires and ball bearings
- (old designation: 1340)



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-AL-TPBK-050-K-1-VPE4 ID: 0028127	L-AL-TPBK-050-K-1-DSN-VPE4 ID: 0028131	50	18	71	21	10.2	40
L-AL-TPBK-075-K-1-VPE4 ID: 0028128	L-AL-TPBK-075-K-1-DSN-VPE4 ID: 0028132	75	23	101	25	10.2	50
L-AL-TPBK-100-K-1-VPE4 ID: 0030354	L-AL-TPBK-100-K-1-DSN-VPE4 ID: 0030356	100	23	122	32	10.2	65



"VPE4 = 4 units per package"

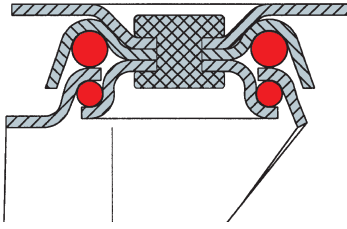


-3 (plate)



3-DSN (plate+ double brake)









thermoplastic// apparatus double castors ad// up to 100 kg



Features:

- castor series AD, thermo-plastic, ball bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires and ball bearings
- (old designation: 1360)



								
	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole pattern from-to mm	hole ø mm	load-carrying capacity kg

swivel castors	swivel castors with double brake								
L-AD-TPBK-050-K-3 ID: 0010776	L-AD-TPBK-050-K-3-DSN ID: 0010857	50	18	72	30	60 x 60	38x38 up to 46x46	6.2	70
L-AD-TPBK-075-K-3 ID: 0010853	L-AD-TPBK-075-K-3-DSN ID: 0010861	75	23	101	33	60 x 60	38x38 up to 46x46	6.2	100

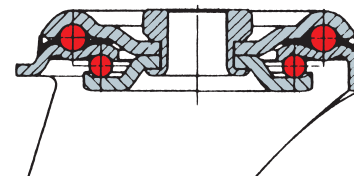


-1 (bolt hole)



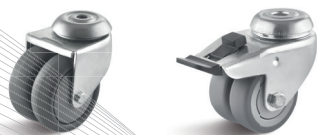
1-DSN (bolt hole+ double brake)







thermoplastic // apparatus double castors AD // up to 100 kg



Features:

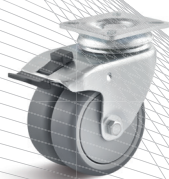
- castor series AD, thermoplastic, ball bearing:
- lightweight, pressed steel sheet housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires and ball bearings
- (old designation: 1360)



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-AD-TPBK-050-K-1 ID: 0010774	L-AD-TPBK-050-K-1-DSN ID: 0010855	50	18	72	30	10.2	80
L-AD-TPBK-075-K-1 ID: 0010780	L-AD-TPBK-075-K-1-DSN ID: 0010860	75	23	98	33	10.2	100



-3 (plate)



3-DSN (plate+
double brake)



Features:

- TPGK wheel series:
- polypropylene wheel body with plain bearing
- temperature resistance: -20° C to +60° C
- thermoplastic rubber tread, grey, approx. 85° shore A

Properties:

- runs quietly
- non-marking
- low rolling resistance
- (old designation: P and TPG)

floors



wheels

TPGK-080-31-37-G12 Ident No.: 0025262
TPGK-100-31-37-G12 Ident No.: 0025263
TPGK-125-31-37-G12 Ident No.: 0025264



**wheel ø
mm**



**wheel width
mm**



**axle hole ø
mm**



**hub length
mm**

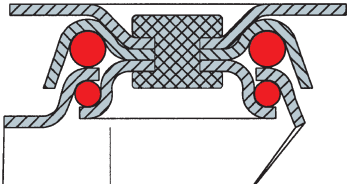


**load-carrying
capacity kg**

	wheel ø mm	wheel width mm	axle hole ø mm	hub length mm	load-carrying capacity kg
TPGK-080-31-37-G12 Ident No.: 0025262	80	31	12	36.5	70
TPGK-100-31-37-G12 Ident No.: 0025263	100	31	12	36.5	80
TPGK-125-31-37-G12 Ident No.: 0025264	125	31	12	36.5	100

Matching accessories can be found on page 432

thermoplastic // heavy apparatus castors AH // up to 110 kg



Features:

- castor series AH, thermo-plastic, plain bearing:
- heavy, pressed apparatus housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires and plain bearings
- (old designation: 1890/TPG)



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 pattern from to mm	hole ø mm	load-carrying capacity kg
L-AH-TPGK-080-G-3 ID: 0030029	L-AH-TPGK-080-G-3-DSN ID: 0030035	B-AH-TPGK-080-G ID: 0030038	80	31	113	34	77 x 67	56-62 x 47-52	8.5	70
L-AH-TPGK-100-G-3 ID: 0030030	L-AH-TPGK-100-G-3-DSN ID: 0030036	B-AH-TPGK-100-G ID: 0030039	100	31	138	39	77 x 67	56-62 x 47-52	8.5	90
L-AH-TPGK-125-G-3 ID: 0030031	L-AH-TPGK-125-G-3-DSN ID: 0030037	B-AH-TPGK-125-G ID: 0030040	125	31	161	42	77 x 67	56-62 x 47-52	8.5	110



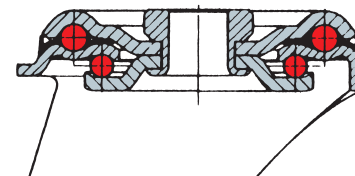
-1 (bolt hole)



1-DSN (bolt hole+ double brake)

Matching accessories can be found on page 432







thermoplastic // heavy apparatus castors AH // up to 110 kg



Features:

- castor series AH, thermoplastic, plain bearing:
- heavy, pressed apparatus housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires and plain bearings
- (old designation: 1890/TPG)



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-AH-TPGK-080-G-1 ID: 0030026	L-AH-TPGK-080-G-1-DSN ID: 0030032	80	31	110	34	12.2	70
L-AH-TPGK-100-G-1 ID: 0030027	L-AH-TPGK-100-G-1-DSN ID: 0030033	100	31	135	39	12.2	90
L-AH-TPGK-125-G-1 ID: 0030028	L-AH-TPGK-125-G-1-DSN ID: 0030034	125	31	159	42	12.2	110



-3 (plate)



3-DSN (plate+
double brake)

Matching accessories can be found on page 432



Features:

- TPBK wheel series:
- polypropylene wheel body with ball bearing
- temperature resistance: -20° C to 60° C
- grey thermoplastic rubber tread, approx. 85° shore A
- with thread guards to protect the ball bearing from dust and dirt

Properties:

- runs quietly
- non-marking
- low rolling resistance
- (old designation: KO and TPK)

floors



"This smooth-running series is innovative and inexpensive"

wheels
TPBK-080-31-37-K08 Ident-Nr.: 0025266
TPBK-100-31-37-K08 Ident-Nr.: 0025268
TPBK-125-31-37-K08 Ident-Nr.: 0025270



wheel ø
mm



wheel width
mm



axle hole ø
mm



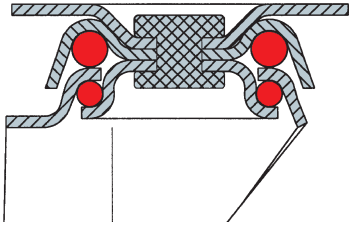
hub length
mm



load-carrying
capacity kg

80	31	8	36.5	70
100	31	8	36.5	80
125	31	8	36.5	100

thermoplastic // heavy apparatus castors AH // up to 110 kg



Features:

- AD castor series, thermo-plastic, ball bearings:
- heavy, pressed apparatus housing, galvanized
- fork head with double ball bearing
- wheels with thermo-plastic tires, thread guards and ball bearing
- (old designation: 1890/TPK)



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 pattern from to mm	hole ø mm	load-carrying capacity kg
L-AH-TPBK-080-K-3 ID: 0030044	L-AH-TPBK-080-K-3-DSN ID: 0030050	B-AH-TPBK-080-K ID: 0030053	80	31	113	34	77 x 67	56-62 x 47-52	8.5	70
L-AH-TPBK-100-K-3 ID: 0030045	L-AH-TPBK-100-K-3-DSN ID: 0030051	B-AH-TPBK-100-K ID: 0030054	100	31	138	39	77 x 67	56-62 x 47-52	8.5	90
L-AH-TPBK-125-K-3 ID: 0030046	L-AH-TPBK-125-K-3-DSN ID: 0030052	B-AH-TPBK-125-K ID: 0030055	125	31	161	42	77 x 67	56-62 x 47-52	8.5	110



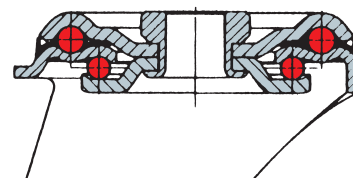
-1 (bolt hole)



1-DSN (bolt hole+ double brake)

Matching accessories can be found on page 432







thermoplastic // heavy apparatus castors AH // up to 110 kg



Features:

- AD castor series, thermoplastic, ball bearings:
- heavy, pressed apparatus housing, galvanized
- fork head with double ball bearing
- wheels with thermoplastic tires, thread guards and ball bearing
- (old designation: 1890/TPK)



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-AH-TBPK-080-K-1 ID: 0030041	L-AH-TPBK-080-K-1-DSN ID: 0030047	80	31	110	34	12.2	70
L-AH-TPBK-100-K-1 ID: 0030042	L-AH-TPBK-100-K-1-DSN ID: 0030048	100	31	135	39	12.2	90
L-AH-TPBK-125-K-1 ID: 0030043	L-AH-TPBK-125-K-1-DSN ID: 0030049	125	31	159	42	12.2	110



-3 (plate)



3-DSN (plate+ double brake)

Matching accessories can be found on page 432



Features:

- PUBK wheel series:
- polyamide 6 wheel body with ball bearing
- polyurethane tread, approx. 95° shore A
- with thread guards to protect the ball bearing from dust and dirt

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: PSK)

floors



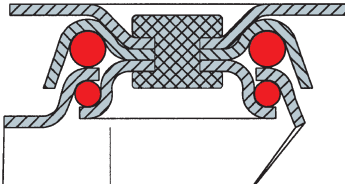
 ***"We can also deliver customized lengths to match your requirements"***

wheels
PUBK-080-31-37-K08 Ident No.: 0025267
PUBK-100-31-37-K08 Ident No.: 0025269
PUBK-125-31-37-K08 Ident No.: 0025271

 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub length mm	 load-carrying capacity kg
80	31	8	36.5	70
100	31	8	36.5	80
125	31	8	36.5	100

polyurethane // heavy apparatus castors AH // up to 110 kg

new series



Features:

- castor series AH, polyurethane, ball bearing:
- heavy, pressed apparatus housing, galvanized
- fork head with double ball bearing
- wheels with polyurethane tires, thread guards and ball bearing
- (old designation: 1890/TPK)



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-AH-PUBK-080-K-3 ID: 0030059	L-AH-PUBK-080-K-3-DSN ID: 0030065	B-AH-PUBK-080-K ID: 0030068	80	31	113	34	77 x 67	56 x 47	8.5	70
L-AH-PUBK-100-K-3 ID: 0030060	L-AH-PUBK-100-K-3-DSN ID: 0030066	B-AH-PUBK-100-K ID: 0030069	100	31	138	39	77 x 67	56 x 47	8.5	90
L-AH-PUBK-125-K-3 ID: 0030061	L-AH-PUBK-125-K-3-DSN ID: 0030067	B-AH-PUBK-125-K ID: 0030070	125	31	161	42	77 x 67	56 x 47	8.5	110



-1 (bolt hole)

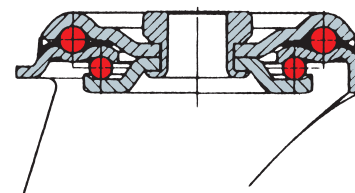


1-DSN (bolt hole+ double brake)

Matching accessories can be found on page 432

polyurethane // heavy apparatus castors AH // up to 110 kg







new series



Features:

- castor series AH, polyurethane, ball bearing:
- heavy, pressed apparatus housing, galvanized
- fork head with double ball bearing
- wheels with polyurethane tires, thread guards and ball bearing
- (old designation: 1890/TPK)



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-AH-PUBK-080-K-1 ID: 0030056	L-AH-PUBK-080-K-1-DSN ID: 0030062	80	31	110	34	12.2	70
L-AH-PUBK-100-K-1 ID: 0030057	L-AH-PUBK-100-K-1-DSN ID: 0030063	100	31	135	39	12.2	90
L-AH-PUBK-125-K-1 ID: 0030058	L-AH-PUBK-125-K-1-DSN ID: 0030064	125	31	159	42	12.2	110



-3 (plate)



3-DSN (plate+ double brake)

Matching accessories can be found on page 432

fixed box castors

B-1230-13-VPE30
Ident No.: 0028112

wheel ø mm	wheel width mm	height mm	projec- tion, swivel castor mm	plate size mm	hole spacing mm	bolt hole ø mm	load- carrying capa- city kg
13	14	12	12	20	20x2	2.4	15

fixed box castors

Fixed box castors:
Lightweight, pressed
steel sheet housing,
galvanized

riveted wheels



fixed box castors

B-1240-15-VPE30
Ident No.: 0030337

wheel ø mm	plate size mm	hole spacing mm	load-carrying capacity kg
15	30 x 16	21	20
25	41 x 18	30	20
32	52 x 25	39	40
38	68 x 24	54	40
45	68 x 24	54	45
50	68 x 24	54	50
30	46 x 20	35	35
50	68 x 25	54	50

B-1240-25-VPE30
Ident No.: 0028113

B-1240-32-VPE20
Ident No.: 0030339

B-1240-38-VPE20
Ident No.: 0028114

B-1240-45-VPE20
Ident No.: 0030340

B-1240-50-VPE20
Ident No.: 0028115

B-1240-30-SOFT-VPE30
Ident No.: 0030341

B-1240-50-SOFT-VPE30
Ident No.: 0030342

fixed box castors

Fixed box castors:
Lightweight, pressed
steel sheet housing,
galvanized

riveted wheels



fixed box castors

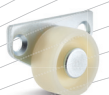
B-1245-30-VPE30
Ident No.: 0028116

wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole spacing mm	load- carrying capacity kg
30	14	32		52 x 24	40	35

fixed box castors

Fixed box castors:
Lightweight, pressed
steel sheet housing,
galvanized

riveted wheels



"VPE30 = 30 units per package"

castors // with grey rubber ball







apparatus castors with bolt hole



Castor series 1321:
lightweight, pressed
steel sheet housing,
chrome plated

Fork head with
double ball bearing

swivel castors

						
	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	bolt hole ø mm	load- carrying capacity kg
L-1321-30-1 Ident No.: 0010292	30	30	47	15	8.5	25
L-1321-40-1 Ident No.: 0010295	40	40	57	16	10	40
L-1321-50-1 Ident No.: 0010298	50	50	67	18	10	50







apparatus castors with set screw



Castor series 1321:
lightweight, pressed
steel sheet housing,
chrome plated

Fork head with
double ball bearing

swivel castors

						
	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	pin size mm	load- carrying capacity kg
L-1321-30-2 Ident No.: 0010293	30	30	52	15	M10x15	25
L-1321-40-2 Ident No.: 0010296	40	40	62	16	M10x15	40
L-1321-50-2 Ident No.: 0010299	50	50	72	18	M10x15	50









apparatus castors with plate









Castor series 1321:
lightweight, pressed
steel sheet housing,
chrome plated

Fork head with
double ball bearing

swivel castors

								
	wheel ø mm	wheel width mm	height mm	projec- tion, swivel castor mm	plate size mm	hole spacing mm	hole ø mm	load- carrying capa- city kg
L-1321-30-3 Ident No.: 0010294	30	30	46.5	15	40 x 40	27 x 27	6.5	25
L-1321-40-3 Ident No.: 0010297	40	40	59.5	16	40 x 40	27 x 27	6.5	40
L-1321-50-3 Ident No.: 0010300	50	50	69	18	47 x 47	35 x 35	6.5	50

ladder castors





	 wheel ø mm	 wheel width mm	 plate size mm	 hole spacing mm	 hole ø mm	 load-carrying capacity kg
B-1260-50-BOCK Ident No.: 0010222	50	18	59.5 x 48	38 x 22.5	5.3	17
L-1265-50-LENK Ident No.: 0010223	50	18	59.5 x 48	38 x 22.5	5.3	17

ladder castors

Spring-loaded locking castors for ladders: they lower down when under pressure so that the ladder bars are pressed onto the ground. Approx. 15 kg. total spring load.



castors for glass cutting tables





	 wheel ø mm	 height mm	 pin size mm	 load-carrying capacity kg
L-1,250-SG-35 Ident No.: 0010215	35	53	M14x44	15
L-1,250-SG-35-LINKS Ident No.: 0035353	35	53	M14x44	15
L-1,250-SG-50 Ident No.: 0010216	50	53	M14x44	20
L-1,250-SG-50-LINKS Ident No.: 0038376	50	69	M14x44	20
L-1,250-SG-50-VA Ident No.: 0038992	50	69	M14x44	20

castors for glass cutting tables rubber

With black rubber ball version for retractable glass cutting tables



castors for glass cutting tables

	 wheel ø mm	 height mm	 pin size mm	 load-carrying capacity kg
L-1,250-PU-35 Ident No.: 0010217	35	53	M14x44	15
L-1,250-PU-50 Ident No.: 0010218	50	69	M14x44	20

castors for glass cutting tables polyurethane

With polyurethane ball version for retractable glass cutting tables



thermoplastic // plastic apparatus castors // up to 100 kg



Features:

- castor series KA:
- a high-quality alternative to metal housing
- the precision deep-groove ball bearing in the fork head provides for outstanding pivoting characteristics.
- minimal weight
- attractive appearance









swivel castors	swivel castors with double brake	wheel ø mm	wheel width mm	height mm	projection, swivel castor mm	plate size mm	hole pattern from to mm	hole ø mm	load-carrying capacity kg
L-KA-TPAK-100-K-3 ID: 0040555	L-KA-TPAK-100-K-3-DSN ID: 0040556	100	32	140	42	77 x 67	61 x 51	8	100
L-KA-TPAK-100-K-3-GP ID: 0040557	L-KA-TPAK-100-K-3-DSN-GP ID: 0040558	100	32	140	42	95 x 70	75 x 50	10	100
L-KA-TPAK-125-K-3 ID: 0040560	L-KA-TPAK-125-K-3-DSN ID: 0040561	125	32	166	46	77 x 67	61 x 51	8	100
L-KA-TPAK-125-K-3-GP ID: 0011180	L-KA-TPAK-125-K-3-DSN-GP ID: 0040548	125	32	166	46	95 x 70	75 x 50	10	100

Features:

- castor series KA:
- a high-quality alternative to metal housing
- the precision deep-groove ball bearing in the fork head provides for outstanding pivoting characteristics.
- minimal weight
- attractive appearance



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-KA-TPAK-100-K-1 ID: 0040553	L-KA-TPAK-100-K-1-DSN ID: 0040554	100	32	135	42	12	100
L-KA-TPAK-125-K-1 ID: 0040559	L-KA-TPAK-125-K-1-DSN ID: 0040547	125	32	161	46	12	100



thermoplastic // plastic apparatus castors // up to 100 kg



Features:

- castor series KA:
- a high-quality alternative to metal housing
- the precision deep-groove ball bearing in the fork head provides for outstanding pivoting characteristics.
- minimal weight
- attractive appearance



swivel castors

fixed castors

L-KU-TPBK-100-K-3-VA
ID: 0038271

B-KU-TPBK-100-K-3-VA
ID: 0038415



**wheel ø
mm**

100



**wheel
width
mm**

31



**height
mm**

130



**projection,
swivel
castor mm**

35



**plate
size
mm**

105 x 80



**hole
spacing
mm**

80 x 60



**hole ø
mm**

9



**load-
carrying
capacity kg**

100