

Steel or stainless steel indexing plunger with cam lever

Item description/product images



Description

Material:

Steel version:

Threaded sleeve 1.0718.

Indexing pin 1.0718.

Stainless steel version:

Threaded sleeve 1.4305.

Indexing pin 1.4305.

Handle fibreglass reinforced thermoplastic PPA (high temperature resistant).

Version:

Steel version:

threaded sleeve, black oxidised.

Indexing pin hardened, ground and black oxidised.

Stainless steel version:

threaded sleeve, bright.

Indexing pin ground and left bright.

Grip black or traffic red RAL3020.

Note:

Indexing plungers are used where it is necessary to prevent changes of position due to lateral forces. A new locking position can be set only after the plunger has been manually disengaged. With this indexing plunger a cam lever is used to retract the pin. The indexing plunger remains unlocked as long as the handle is positioned over the dead-centre of the cam.

The ergonomic cam lever enables light handling with low effort.

Temperature range:

Continuous operating temperature acc. to IEC 216 max. 160°C.

Temporary operating temperature max. 250°C.

Advantages:

Simple and quick operation.

Suitable for high temperature applications.

With integrated detent function.

On request:

Special versions.

Accessory:

Spacer rings K0665

Positioning bushes for indexing plunger K1290

Mounting brackets K0638

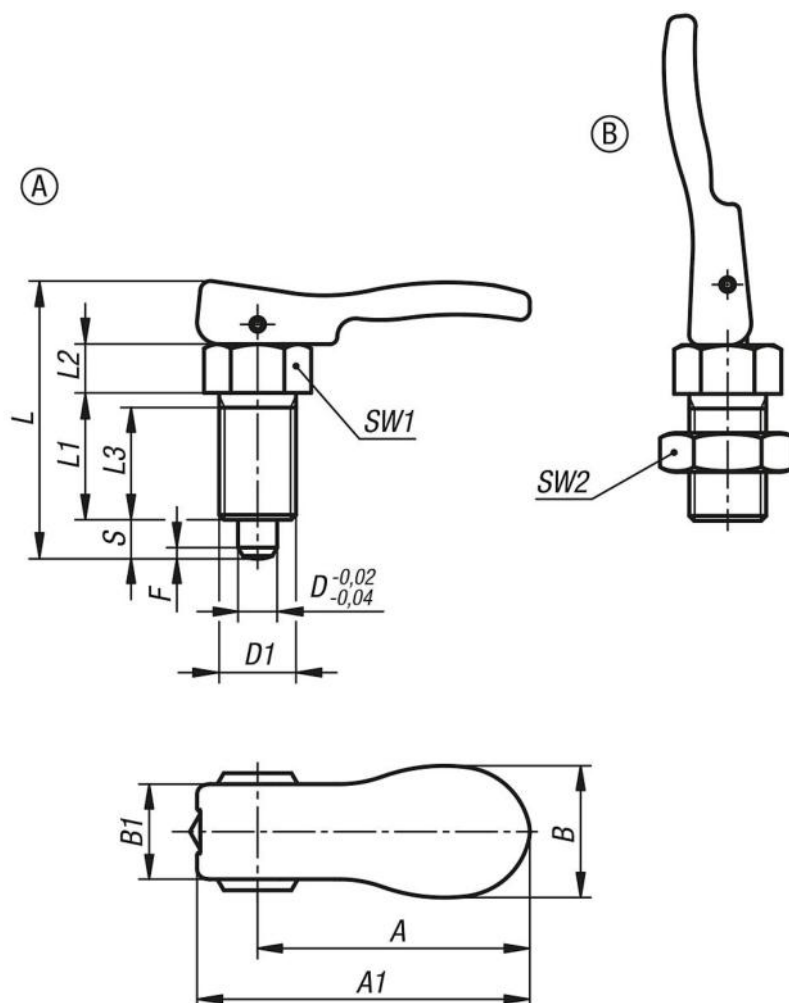
Drawing reference:

Form A: without locknut

Form B: with locknut

Steel or stainless steel indexing plunger with cam lever

Drawings



Overview of items

Steel or stainless steel indexing plunger with cam lever

Order No.	Main material	Component colour	Form	A	A1	B	B1	D	D1	Travel S	L	L1	L2	L3	SW1	SW2	Fx30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K1584.8105	steel	black	A	31,7	41,7	17,8	12,9	5	M10x1	5	39	17	7	15	13	-	1,3	5	12
K1584.8206	steel	black	A	31,6	41,7	17,8	12,9	6	M12x1,5	6	44	20	8	17	14	-	1,8	6	14
K1584.8308	steel	black	A	55,5	67,8	26,9	19,4	8	M16x1,5	8	56,9	26	10	23	19	-	2,3	15	35
K1584.8410	steel	black	A	53,4	67,8	26,9	19,4	10	M20x1,5	10	62,9	28	12	25	22	-	2,8	15	34
K1584.8105154	steel	red	A	31,7	41,7	17,8	12,9	5	M10x1	5	39	17	7	15	13	-	1,3	5	12
K1584.8206154	steel	red	A	31,6	41,7	17,8	12,9	6	M12x1,5	6	44	20	8	17	14	-	1,8	6	14
K1584.8308154	steel	red	A	55,5	67,8	26,9	19,4	8	M16x1,5	8	56,9	26	10	23	19	-	2,3	15	35
K1584.8410154	steel	red	A	53,4	67,8	26,9	19,4	10	M20x1,5	10	62,9	28	12	25	22	-	2,8	15	34
K1584.18105	stainless steel	black	A	31,7	41,7	17,8	12,9	5	M10x1	5	39	17	7	15	13	-	1,3	5	12
K1584.18206	stainless steel	black	A	31,6	41,7	17,8	12,9	6	M12x1,5	6	44	20	8	17	14	-	1,8	6	14
K1584.18308	stainless steel	black	A	55,5	67,8	26,9	19,4	8	M16x1,5	8	56,9	26	10	23	19	-	2,3	15	35
K1584.18410	stainless steel	black	A	53,4	67,8	26,9	19,4	10	M20x1,5	10	62,9	28	12	25	22	-	2,8	15	34
K1584.18105154	stainless steel	red	A	31,7	41,7	17,8	12,9	5	M10x1	5	39	17	7	15	13	-	1,3	5	12
K1584.18206154	stainless steel	red	A	31,6	41,7	17,8	12,9	6	M12x1,5	6	44	20	8	17	14	-	1,8	6	14
K1584.18308154	stainless steel	red	A	55,5	67,8	26,9	19,4	8	M16x1,5	8	56,9	26	10	23	19	-	2,3	15	35
K1584.18410154	stainless steel	red	A	53,4	67,8	26,9	19,4	10	M20x1,5	10	62,9	28	12	25	22	-	2,8	15	34
K1584.9105	steel	black	B	31,7	41,7	17,8	12,9	5	M10x1	5	39	17	7	15	13	17	1,3	5	12
K1584.9206	steel	black	B	31,6	41,7	17,8	12,9	6	M12x1,5	6	44	20	8	17	14	19	1,8	6	14
K1584.9308	steel	black	B	55,5	67,8	26,9	19,4	8	M16x1,5	8	56,9	26	10	23	19	24	2,3	15	35

Steel or stainless steel indexing plunger with cam lever

Overview of items

Order No.	Main material	Component colour	Form	A	A1	B	B1	D	D1	Travel S	L	L1	L2	L3	SW1	SW2	Fx30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K1584.9410	steel	black	B	53,4	67,8	26,9	19,4	10	M20x1,5	10	62,9	28	12	25	22	30	2,8	15	34
K1584.9105154	steel	red	B	31,7	41,7	17,8	12,9	5	M10x1	5	39	17	7	15	13	17	1,3	5	12
K1584.9206154	steel	red	B	31,6	41,7	17,8	12,9	6	M12x1,5	6	44	20	8	17	14	19	1,8	6	14
K1584.9308154	steel	red	B	55,5	67,8	26,9	19,4	8	M16x1,5	8	56,9	26	10	23	19	24	2,3	15	35
K1584.9410154	steel	red	B	53,4	67,8	26,9	19,4	10	M20x1,5	10	62,9	28	12	25	22	30	2,8	15	34
K1584.19105	stainless steel	black	B	31,7	41,7	17,8	12,9	5	M10x1	5	39	17	7	15	13	17	1,3	5	12
K1584.19206	stainless steel	black	B	31,6	41,7	17,8	12,9	6	M12x1,5	6	44	20	8	17	14	19	1,8	6	14
K1584.19308	stainless steel	black	B	55,5	67,8	26,9	19,4	8	M16x1,5	8	56,9	26	10	23	19	24	2,3	15	35
K1584.19410	stainless steel	black	B	53,4	67,8	26,9	19,4	10	M20x1,5	10	62,9	28	12	25	22	30	2,8	15	34
K1584.19105154	stainless steel	red	B	31,7	41,7	17,8	12,9	5	M10x1	5	39	17	7	15	13	17	1,3	5	12
K1584.19206154	stainless steel	red	B	31,6	41,7	17,8	12,9	6	M12x1,5	6	44	20	8	17	14	19	1,8	6	14
K1584.19308154	stainless steel	red	B	55,5	67,8	26,9	19,4	8	M16x1,5	8	56,9	26	10	23	19	24	2,3	15	35
K1584.19410154	stainless steel	red	B	53,4	67,8	26,9	19,4	10	M20x1,5	10	62,9	28	12	25	22	30	2,8	15	34

Swivel and fixed castors standard version

Item description/product images



Description

Material:

Housing steel plate.
Wheel treads solid rubber.
Wheel rims polyamide.

Version:

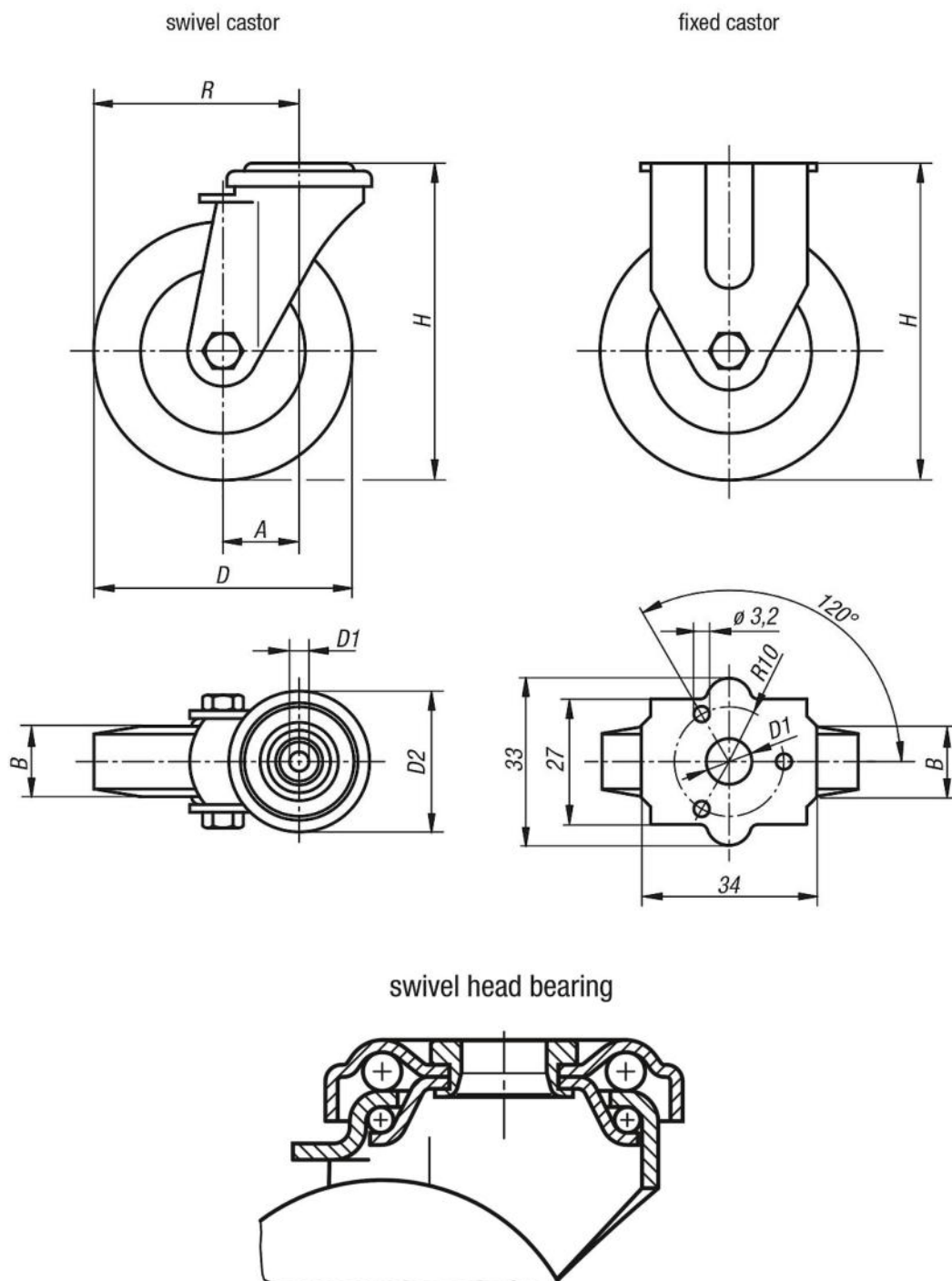
Housing press formed.
Double ball bearing in the castor head.
Plain bearing in wheels.

Note:

Wheel axle bolted.
Swivel and fixed castors with bolt hole.
Wheels grey, non-marking.

Swivel and fixed castors standard version

Drawings



Overview of items

Swivel and fixed castors standard version

Order No.	Item	Version 1	Wheel bearing	A	B	D	D1	D2	H	R	Permissible load kg
K1759.050181	Fixed Castor	without locking system	plain bearing	-	18	50	11	-	69	-	40
K1759.075251	Fixed Castor	without locking system	plain bearing	-	25	75	11	-	98	-	60
K1759.05018	Swivel Castor	without locking system	plain bearing	25	18	50	11	43	69	50	40

Swivel and fixed castors standard version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	D	D1	D2	H	R	Permissible load kg
K1759.07525	Swivel Castor	without locking system	plain bearing	28	25	75	11	43	98	65,5	60
K1759.10025	Swivel Castor	without locking system	plain bearing	33	25	100	11	43	121	83	70
K1759.050182	Swivel Castor	with stop-fix locking system	plain bearing	25	18	50	11	43	69	50	40
K1759.075252	Swivel Castor	with stop-fix locking system	plain bearing	28	25	75	11	43	98	65,5	60
K1759.100252	Swivel Castor	with stop-fix locking system	plain bearing	33	25	100	11	43	121	83	70

Swivel and fixed castors electrically conductive, standard version

Item description/product images



Description

Material:

Housing steel plate.

Wheels with thermoplastic rubber tread.

Wheel body polypropylene.

Version:

Housing press formed.

Double ball bearing in the castor head.

Plain bearing in wheels.

Note:

Wheel axle threaded. Swivel and fixed castors with bolt hole. Electrically conductive wheels, non-marking grey. The ohmic resistance of the wheel is less than $10^4 \Omega$.

Application:

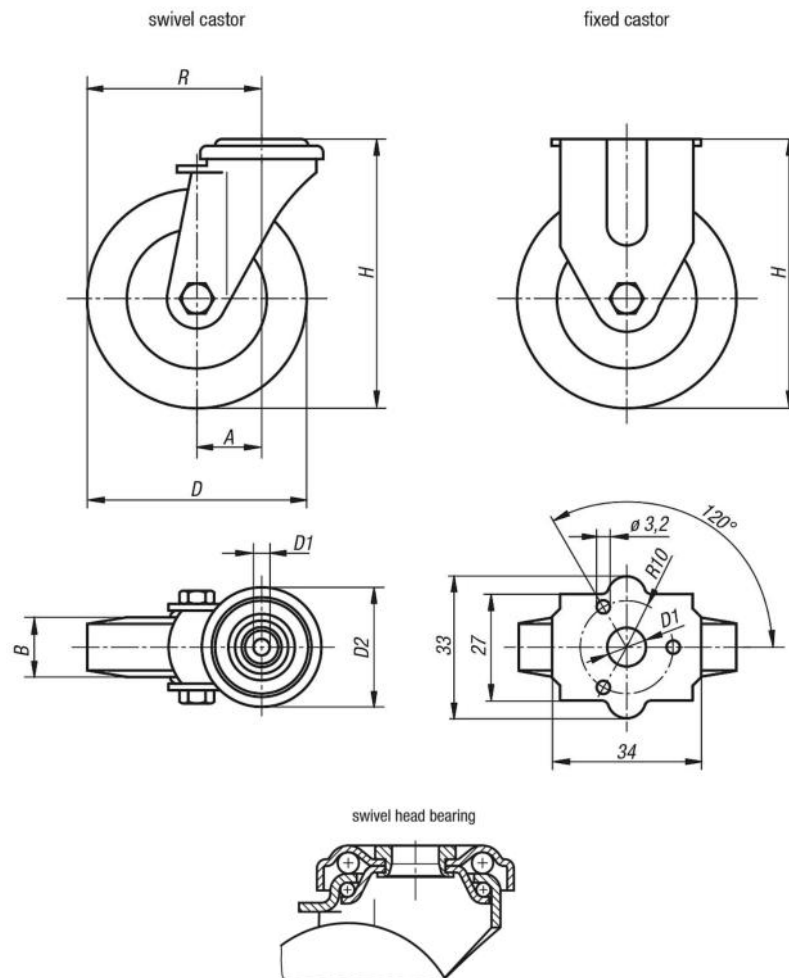
Electrically conductive wheels on swivel and fixed castors are used to protect against electrostatic discharge generated by transport equipment or the transported goods. Damage to sensitive goods and painful electrostatic shocks to the personal is so prevented.

Temperature range:

-20 °C to +60 °C.

Swivel and fixed castors electrically conductive, standard version

Drawings



Overview of items

Swivel and fixed castors standard versionSwivel and fixed castors electrically conductive, standard version

Order No.	Item	Version 1	Wheel bearing	A	B	D	D1	D2	H	R	Permissible load kg
K1759.11050191	Fixed Castor	without locking system	plain bearing	-	19	50	11	-	69	-	30
K1759.11075251	Fixed Castor	without locking system	plain bearing	-	25	75	11	-	98	-	50
K1759.1105019	Swivel Castor	without locking system	plain bearing	25	19	50	11	43	69	50	30
K1759.1107525	Swivel Castor	without locking system	plain bearing	29	25	75	11	43	98	66,5	50
K1759.1110025	Swivel Castor	without locking system	plain bearing	33	25	100	11	43	121	83	60
K1759.11050192	Swivel Castor	with stop-fix locking system	plain bearing	25	19	50	11	43	69	50	30
K1759.11075252	Swivel Castor	with stop-fix locking system	plain bearing	29	25	75	11	43	98	66,5	50
K1759.11100252	Swivel Castor	with stop-fix locking system	plain bearing	33	25	100	11	43	121	83	60

Swivel and fixed castors heavy-duty version

Item description/product images



Description

Material:

Housing steel plate.
Wheel treads solid rubber.
Wheel rims polyamide.

Version:

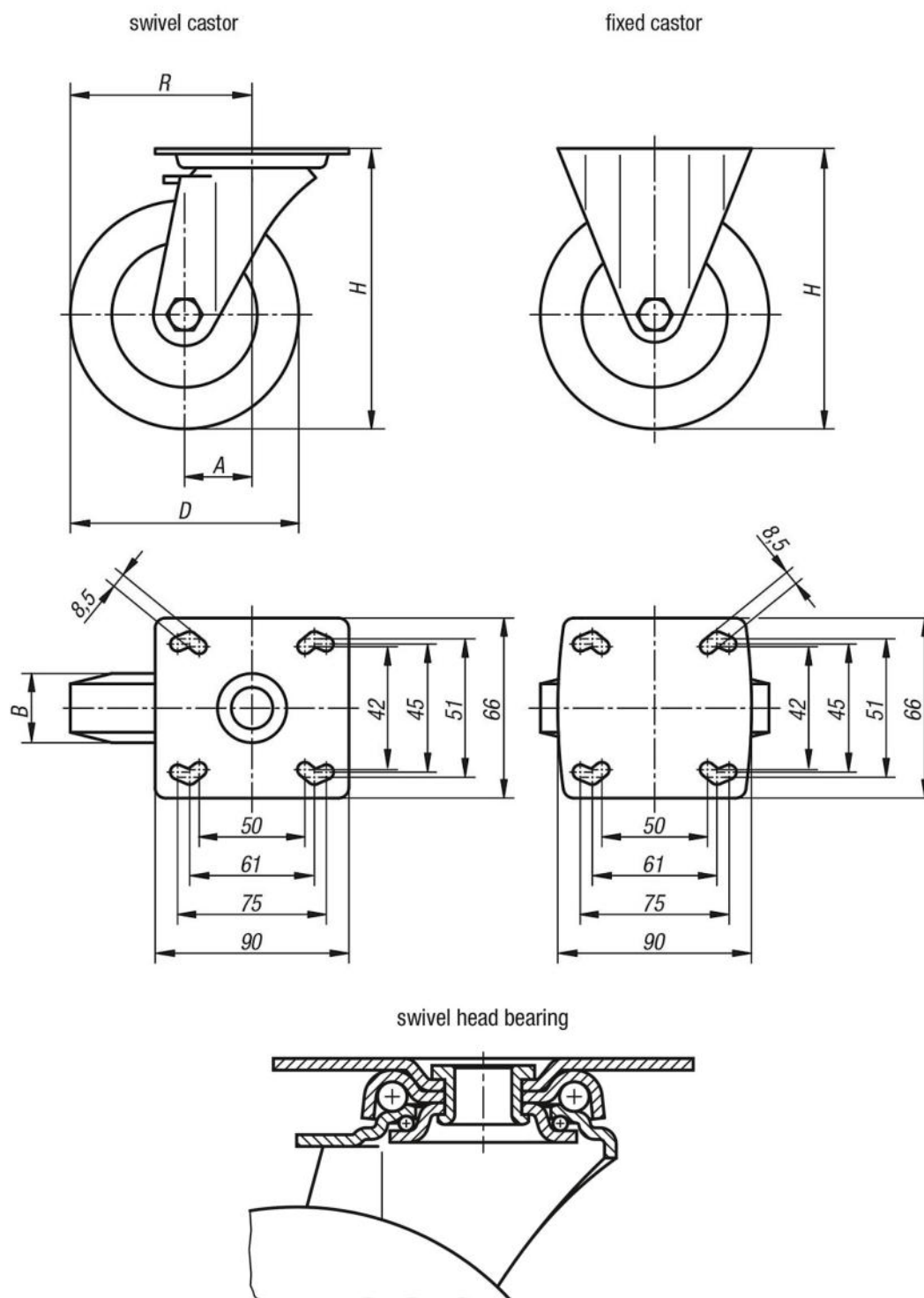
Housing press formed.
Double ball bearing in the castor head.
Plain bearing in wheels.

Note:

Wheel axle bolted.
Solid rubber tyres are shock and impact proof and non-corroding.

Swivel and fixed castors heavy-duty version

Drawings



Overview of items

Swivel and fixed castors heavy-duty version

Order No.	Item	Version 1	Wheel bearing	A	B	D	H	R	Permissible load kg
K1760.080251	Fixed Castor	without locking system	plain bearing	-	25	80	111	-	60

Swivel and fixed castors heavy-duty version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	D	H	R	Permissible load kg
K1760.100321	Fixed Castor	without locking system	plain bearing	-	32	100	136	-	90
K1760.125251	Fixed Castor	without locking system	plain bearing	-	25	125	161	-	80
K1760.125321	Fixed Castor	without locking system	plain bearing	-	32	125	161	-	100
K1760.08025	Swivel Castor	without locking system	plain bearing	40	25	80	111	80	60
K1760.10032	Swivel Castor	without locking system	plain bearing	40	32	100	136	90	90
K1760.12525	Swivel Castor	without locking system	plain bearing	40	25	125	161	102,5	80
K1760.12532	Swivel Castor	without locking system	plain bearing	40	32	125	161	102,5	100
K1760.080252	Swivel Castor	with stop-fix locking system	plain bearing	40	25	80	111	80	60
K1760.100322	Swivel Castor	with stop-fix locking system	plain bearing	40	32	100	136	90	90
K1760.125252	Swivel Castor	with stop-fix locking system	plain bearing	40	25	125	161	102,5	80
K1760.125322	Swivel Castor	with stop-fix locking system	plain bearing	40	32	125	161	102,5	100

Swivel and fixed castors steel plate, electrically conductive, heavy-duty version

Item description/product images



Description

Material:

Housing steel plate.

Wheels with thermoplastic rubber tread.

Wheel body polypropylene.

Version:

Housing press formed.

Double ball bearing in the castor head.

Plain bearing in wheels.

Note:

Wheel axle threaded. Swivel and fixed castors with mounting plate. Electrically conductive wheels, non-marking grey. The ohmic resistance of the wheel is less than $10^4\Omega$.

Application:

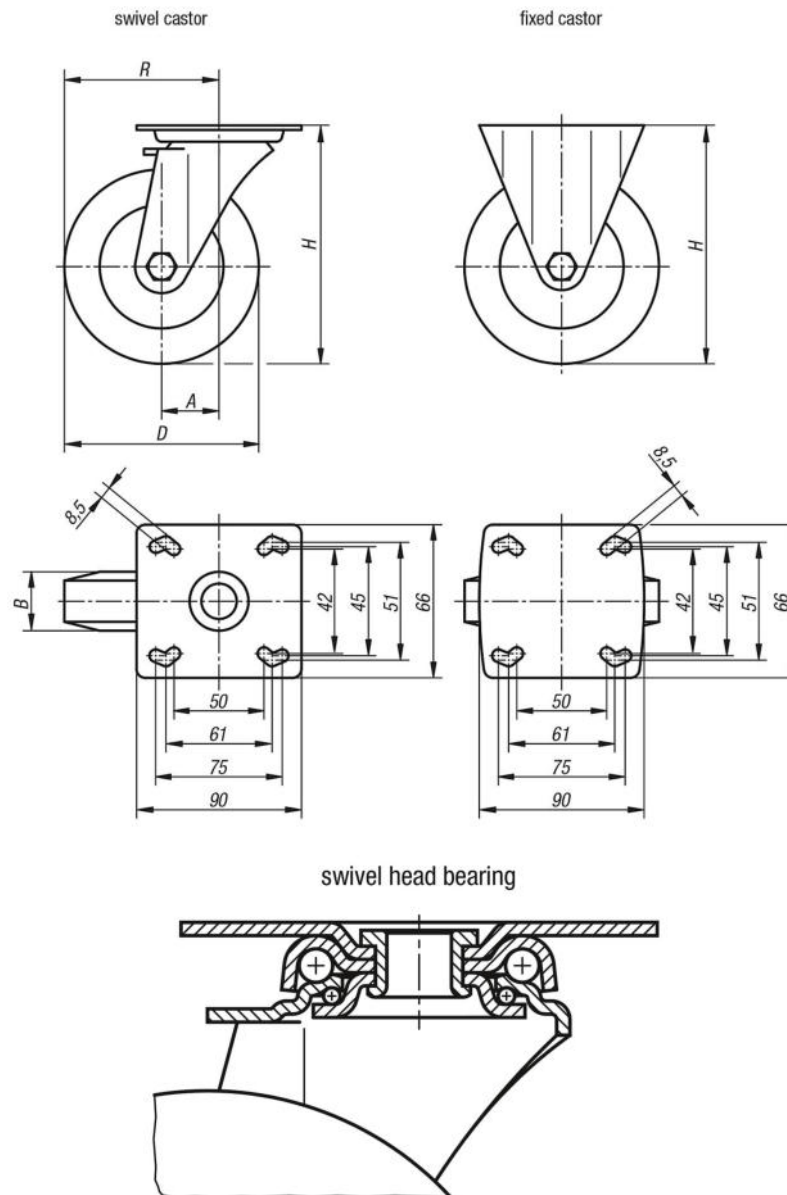
Electrically conductive wheels on swivel and fixed castors are used to protect against electrostatic discharge generated by transport equipment or the transported goods. Damage to sensitive goods and painful electrostatic shocks to the personal is so prevented.

Temperature range:

-20 °C to +60 °C.

Swivel and fixed castors steel plate, electrically conductive, heavy-duty version

Drawings



Overview of items

Swivel and fixed castors steel plate, electrically conductive, heavy-duty version

Order No.	Item	Wheel bearing	A	D	B	H	R	Permissible load kg
K1760.11080321	Fixed Castor	plain bearing	-	80	32	111	-	65
K1760.11100321	Fixed Castor	plain bearing	-	100	32	136	-	70
K1760.11125321	Fixed Castor	plain bearing	-	125	32	161	-	80
K1760.1108032	Swivel Castor	plain bearing	40	80	32	111	80	65
K1760.1110032	Swivel Castor	plain bearing	40	100	32	136	90	70
K1760.1112532	Swivel Castor	plain bearing	40	125	32	161	102,5	80
K1760.11080322	Swivel Castor	plain bearing	40	80	32	111	80	65
K1760.11100322	Swivel Castor	plain bearing	40	100	32	136	90	70
K1760.11125322	Swivel Castor	plain bearing	40	125	32	161	102,5	80

Swivel and fixed castors standard version

Item description/product images



Description

Material:

Housing and wheel rim steel plate.

Tyres solid rubber.

Wheel hub steel tube.

Version:

Housing and rim press formed.

Double ball bearing with ball shield in castor head.

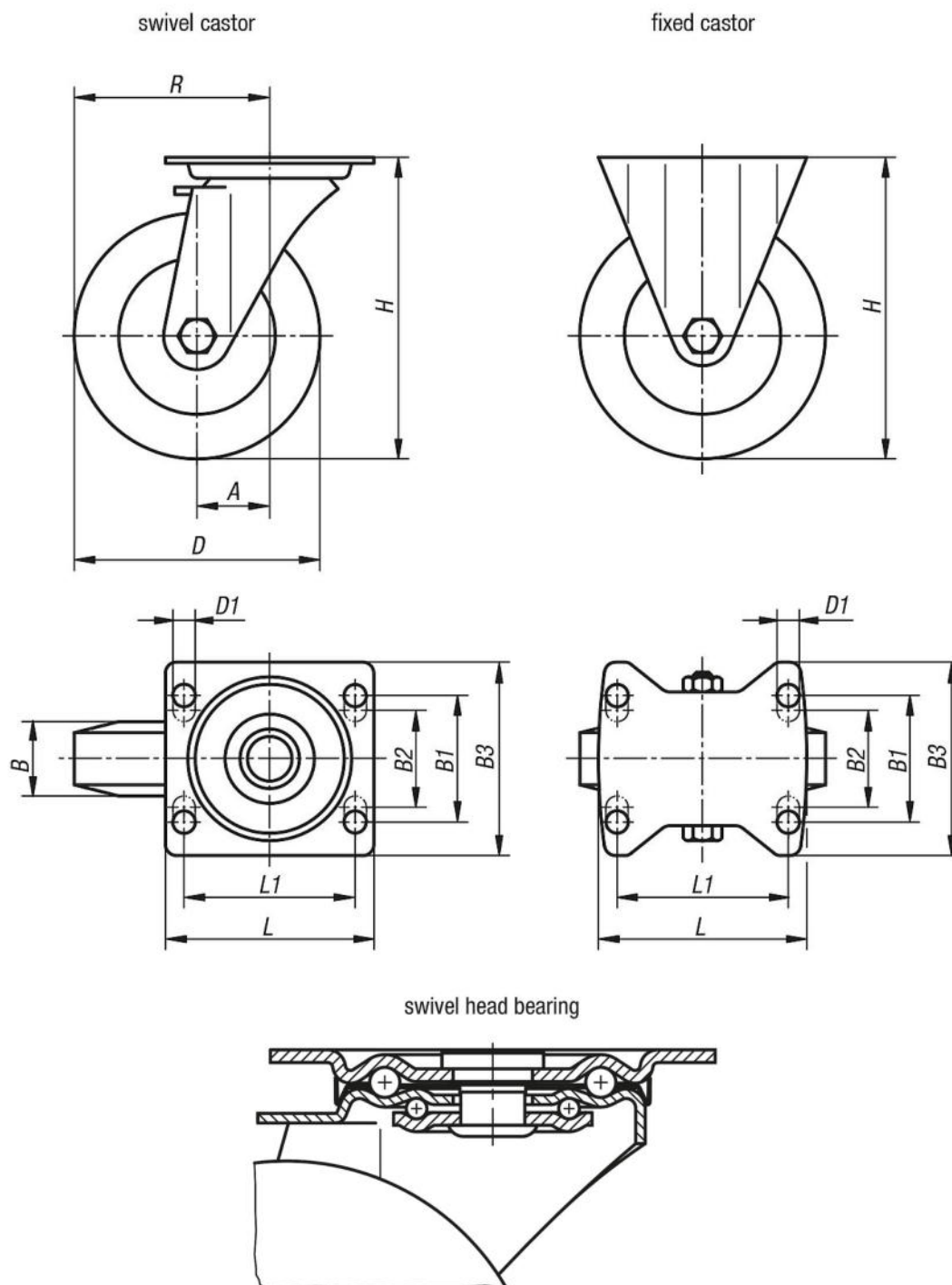
Roller bearings in the wheels.

Note:

Wheel axle bolted.

Swivel and fixed castors standard version

Drawings



Overview of items

Swivel and fixed castors standard version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	L	L1	H	R	Permissible load kg
K1761.080251	Fixed Castor	without locking system	roller bearing	-	25	-	60	85	80	9	100	80	102	-	50
K1761.100301	Fixed Castor	without locking system	roller bearing	-	30	-	60	85	100	9	100	80	125	-	70
K1761.125381	Fixed Castor	without locking system	roller bearing	-	37,5	-	60	85	125	9	100	80	150	-	100

Swivel and fixed castors standard version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	L	L1	H	R	Permissible load kg
K1761.160401	Fixed Castor	without locking system	roller bearing	-	40	75	80	110	160	11	140	105	195	-	135
K1761.200501	Fixed Castor	without locking system	roller bearing	-	50	75	80	110	200	11	140	105	235	-	205
K1761.08025	Swivel Castor	without locking system	roller bearing	38	25	-	60	85	80	9	100	80	102	78	50
K1761.10030	Swivel Castor	without locking system	roller bearing	36	30	-	60	85	100	9	100	80	125	86	70
K1761.12538	Swivel Castor	without locking system	roller bearing	40	37,5	-	60	85	125	9	100	80	150	102,5	100
K1761.16040	Swivel Castor	without locking system	roller bearing	60	40	75	80	110	160	11	140	105	195	140	135
K1761.20050	Swivel Castor	without locking system	roller bearing	65	50	75	80	110	200	11	140	105	235	165	205
K1761.080252	Swivel Castor	with stop-fix locking system	roller bearing	38	25	-	60	85	80	9	100	80	102	78	50
K1761.100302	Swivel Castor	with stop-fix locking system	roller bearing	36	30	-	60	85	100	9	100	80	125	86	70
K1761.125382	Swivel Castor	with stop-fix locking system	roller bearing	40	37,5	-	60	85	125	9	100	80	150	102,5	100
K1761.160402	Swivel Castor	with stop-fix locking system	roller bearing	60	40	75	80	110	160	11	140	105	195	140	135
K1761.200502	Swivel Castor	with stop-fix locking system	roller bearing	65	50	75	80	110	200	11	140	105	235	165	205

Swivel and fixed castors steel plate, electrically conductive standard version

Item description/product images



Description

Material:

Housing steel plate.

Wheels with thermoplastic rubber tread.

Wheel body polypropylene.

Version:

Housing press formed.

Double ball bearing in the castor head.

Plain bearing in wheels.

Note:

Wheel axle threaded. Swivel and fixed castors with mounting plate. Electrically conductive wheels, non-marking grey. The ohmic resistance of the wheel is less than $10^4 \Omega$.

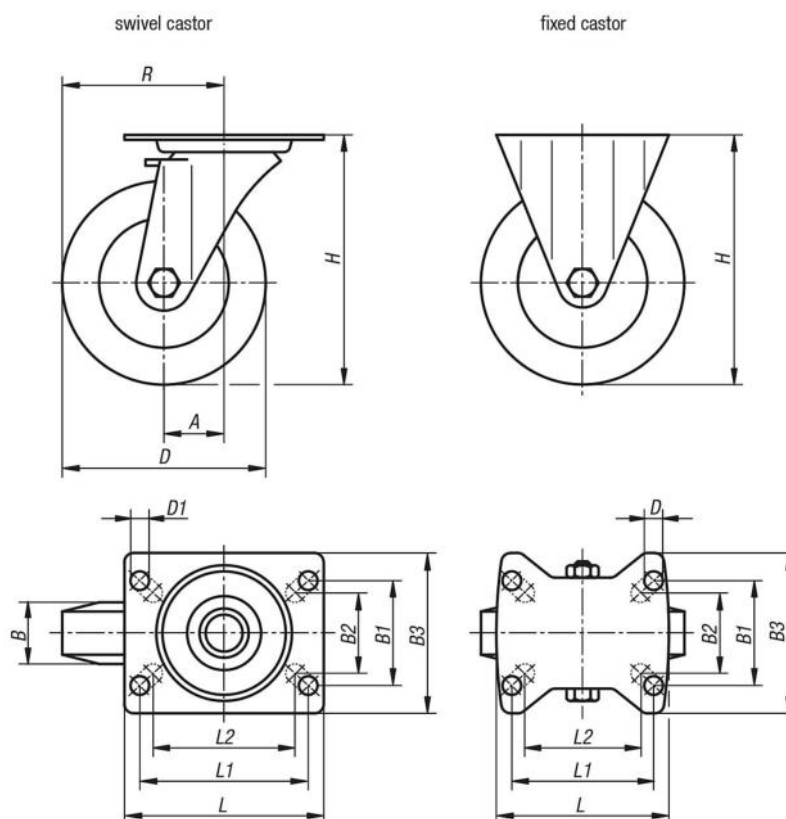
Application:

Electrically conductive wheels on swivel and fixed castors are used to protect against electrostatic discharge generated by transport equipment or the transported goods. Damage to sensitive goods and painful electrostatic shocks to the personal is so prevented.

Temperature range:

-20 °C to +60 °C.

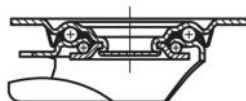
Drawings



Swivel and fixed castors steel plate, electrically conductive standard version

Drawings

swivel head bearing:



Overview of items

Swivel and fixed castors, steel plate, electrically conductive standard version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	L	L1	L2	H	R	Permissible load kg
K1761.11080321	Fixed Castor	without locking system	plain bearing	-	32	55	60	85	80	9	100	80	76	102	-	65
K1761.11100321	Fixed Castor	without locking system	plain bearing	-	32	55	60	85	100	9	100	80	76	125	-	70
K1761.11125321	Fixed Castor	without locking system	plain bearing	-	32	55	60	85	125	9	100	80	76	150	-	80
K1761.11160401	Fixed Castor	without locking system	plain bearing	-	40	75	80	110	160	11	140	105	-	195	-	130
K1761.11200401	Fixed Castor	without locking system	plain bearing	-	40	75	80	110	200	11	140	105	-	235	-	160
K1761.1108032	Swivel Castor	without locking system	plain bearing	38	32	55	60	85	80	9	100	80	76	102	78	65
K1761.1110032	Swivel Castor	without locking system	plain bearing	36	32	55	60	85	100	9	100	80	76	125	86	70
K1761.1112532	Swivel Castor	without locking system	plain bearing	40	32	55	60	85	125	9	100	80	76	150	102,5	80
K1761.1116040	Swivel Castor	without locking system	plain bearing	54	40	75	80	110	160	11	140	105	-	195	134	130
K1761.1120040	Swivel Castor	without locking system	plain bearing	54	40	75	80	110	200	11	140	105	-	235	154	160
K1761.11080322	Swivel Castor	with stop-fix locking system	plain bearing	38	32	55	60	85	80	9	100	80	76	102	78	65
K1761.11100322	Swivel Castor	with stop-fix locking system	plain bearing	36	32	55	60	85	100	9	100	80	76	125	86	70
K1761.11125322	Swivel Castor	with stop-fix locking system	plain bearing	40	32	55	60	85	125	9	100	80	76	150	102,5	80
K1761.11160402	Swivel Castor	with stop-fix locking system	plain bearing	54	40	75	80	110	160	11	140	105	-	195	134	130
K1761.11200402	Swivel Castor	with stop-fix locking system	plain bearing	54	40	75	80	110	200	11	140	105	-	235	154	160

Swivel and fixed castors standard version

Item description/product images



Description

Material:

Housing steel plate.

Wheel body PA 6 with vulcanised elastic solid rubber tyre.

Version:

Housing press formed.

Double ball bearing with ball shield in castor head.

Roller bearings in the wheels.

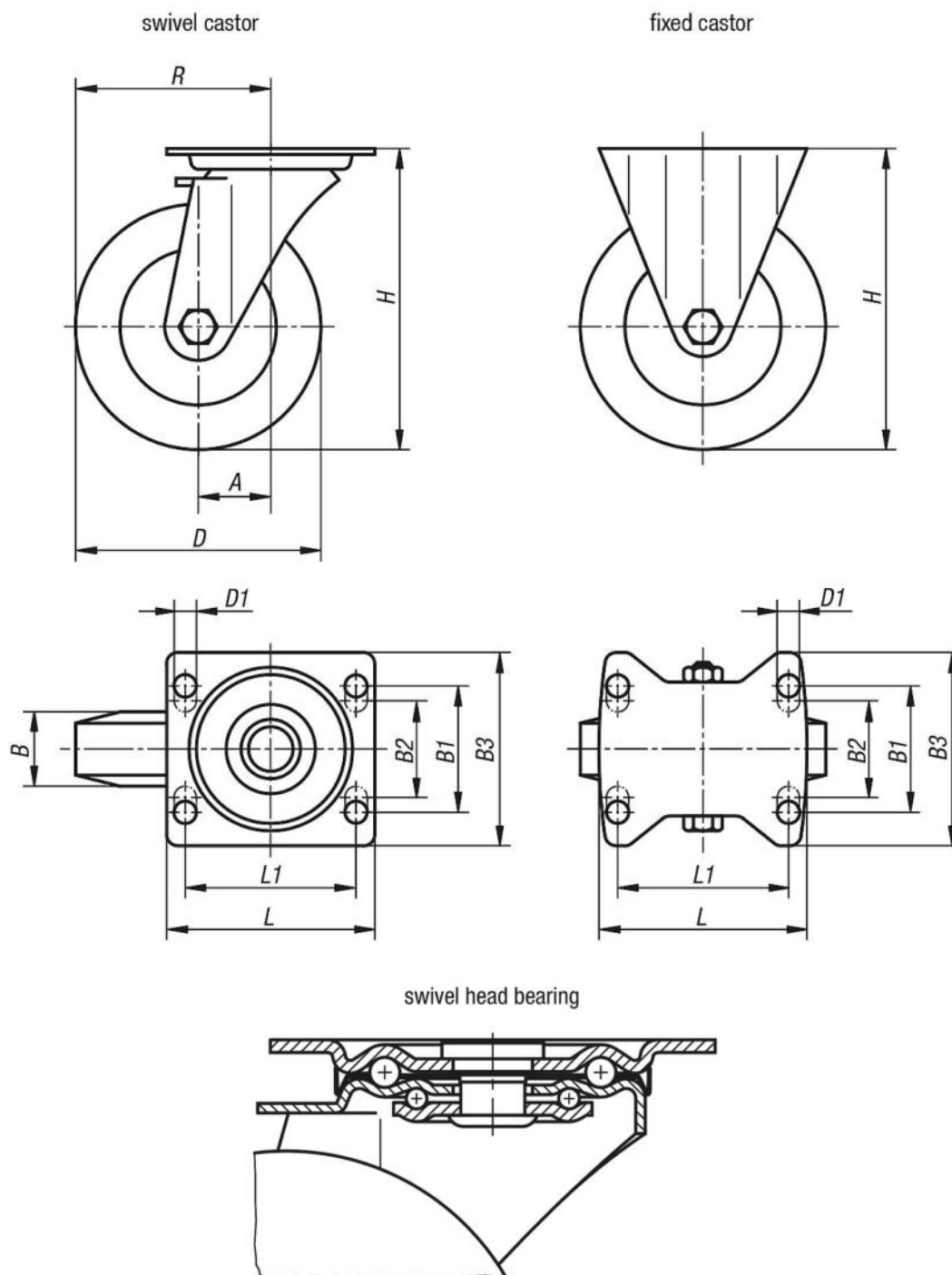
Note:

Wheel axle bolted.

Wheels are shock and impact proof.

Swivel and fixed castors standard version

Drawings



Overview of items

Swivel and fixed castors standard version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1762.100371	Fixed Castor	without locking system	roller bearing	-	38	-	60	85	100	9	125	100	80	-	170
K1762.125371	Fixed Castor	without locking system	roller bearing	-	40	-	60	85	125	9	150	100	80	-	200
K1762.160501	Fixed Castor	without locking system	roller bearing	-	50	75	80	110	160	11	195	140	105	-	350
K1762.200501	Fixed Castor	without locking system	roller bearing	-	50	75	80	110	200	11	235	140	105	-	400

Swivel and fixed castors standard version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1762.10037	Swivel Castor	without locking system	roller bearing	36	38	-	60	85	100	9	125	100	80	86	170
K1762.12537	Swivel Castor	without locking system	roller bearing	40	40	-	60	85	125	9	150	100	80	102,5	200
K1762.16050	Swivel Castor	without locking system	roller bearing	60	50	75	80	110	160	11	195	140	105	140	350
K1762.20050	Swivel Castor	without locking system	roller bearing	65	50	75	80	110	200	11	235	140	105	165	400
K1762.100372	Swivel Castor	with stop-fix locking system	roller bearing	36	38	-	60	85	100	9	125	100	80	86	170
K1762.125372	Swivel Castor	with stop-fix locking system	roller bearing	40	40	-	60	85	125	9	150	100	80	102,5	200
K1762.160502	Swivel Castor	with stop-fix locking system	roller bearing	60	50	75	80	110	160	11	195	140	105	140	350
K1762.200502	Swivel Castor	with stop-fix locking system	roller bearing	65	50	75	80	110	200	11	235	140	105	165	400

Swivel and fixed castors heavy-duty version

Item description/product images



Description

Material:

Housing thick steel plate.

Tyres steel-wire reinforced elastic solid rubber.

Wheel body welded steel.

Version:

Housing press formed.

Reinforced fork, base plate and centre pin.

Double ball bearing with hardened shells in the castor head.

Precision ball bearings in the wheels.

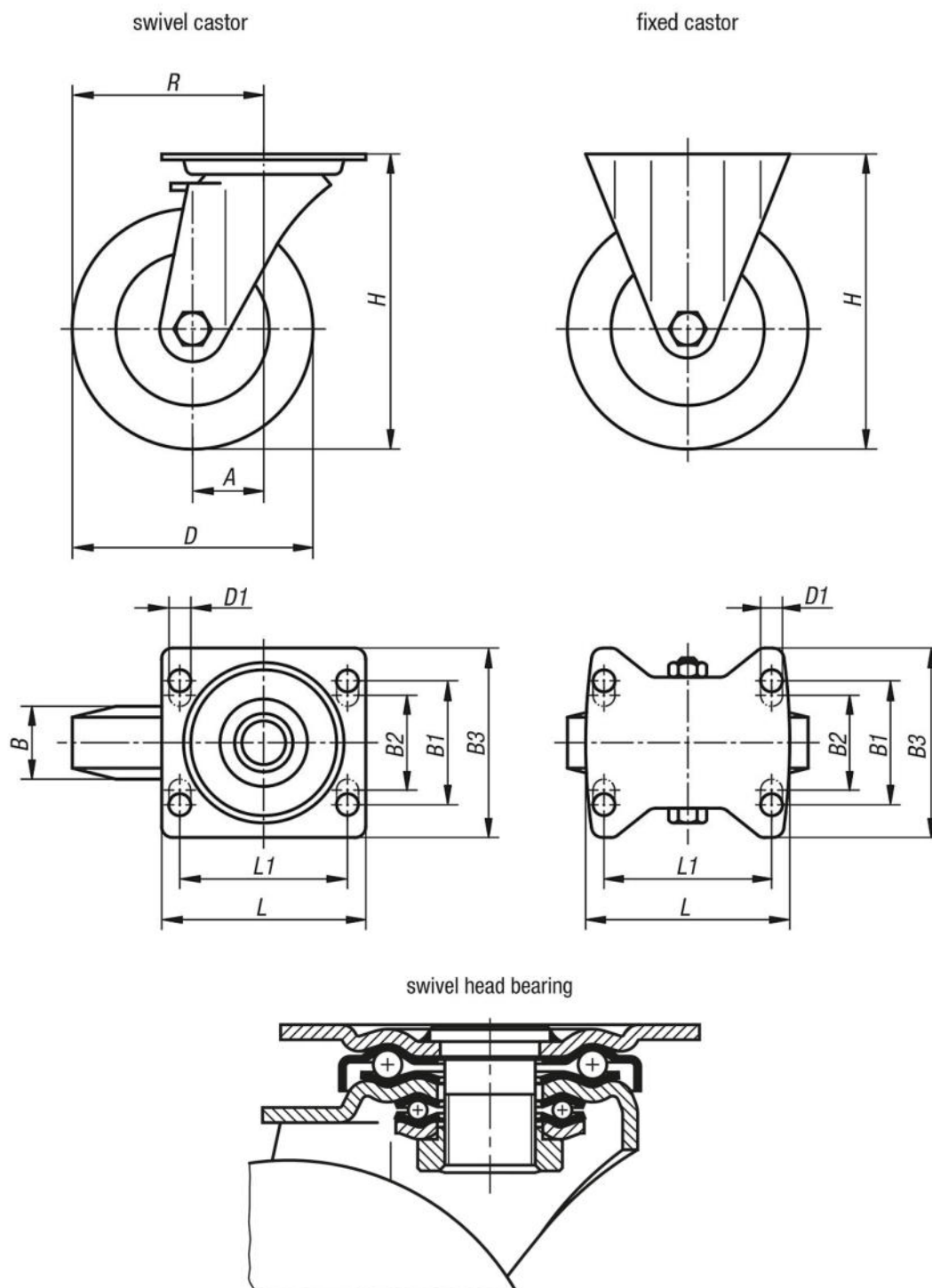
Note:

These castors are particularly impact and shock proof and assure a high service life.

Wheel axle bolted.

Swivel and fixed castors heavy-duty version

Drawings



Overview of items

Swivel and fixed castors heavy-duty version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1763.100401	Fixed Castor	without locking system	ball bearing	-	40	60	-	85	100	9	140	100	80	-	180
K1763.125501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	125	11	170	140	105	-	280

Swivel and fixed castors heavy-duty version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1763.160501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	160	11	202	140	105	-	400
K1763.200501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	200	11	245	140	105	-	500
K1763.250601	Fixed Castor	without locking system	ball bearing	-	60	80	75	110	250	11	295	140	105	-	700
K1763.10040	Swivel Castor	without locking system	ball bearing	45	40	60	-	85	100	9	140	100	80	95	180
K1763.12550	Swivel Castor	without locking system	ball bearing	55	50	80	75	110	125	11	170	140	105	117,5	280
K1763.16050	Swivel Castor	without locking system	ball bearing	65	50	80	75	110	160	11	202	140	105	145	400
K1763.20050	Swivel Castor	without locking system	ball bearing	70	50	80	75	110	200	11	245	140	105	170	500
K1763.25060	Swivel Castor	without locking system	ball bearing	82	60	80	75	110	250	11	295	140	105	207	700
K1763.100402	Swivel Castor	with stop-top locking system	ball bearing	45	40	60	-	85	100	9	140	100	80	95	180
K1763.125502	Swivel Castor	with stop-top locking system	ball bearing	55	50	80	75	110	125	11	170	140	105	117,5	280
K1763.160502	Swivel Castor	with stop-top locking system	ball bearing	65	50	80	75	110	160	11	202	140	105	145	400
K1763.200502	Swivel Castor	with stop-top locking system	ball bearing	70	50	80	75	110	200	11	245	140	105	170	500
K1763.250602	Swivel Castor	with stop-top locking system	ball bearing	82	60	80	75	110	250	11	295	140	105	207	700

Swivel and fixed castors standard version

Item description/product images



Description

Material:

Housing steel plate.

Wheel body PA 6 with abrasion-resistant polyurethane tread.

Version:

Housing press formed.

Double ball bearing with ball shield in the castor head.

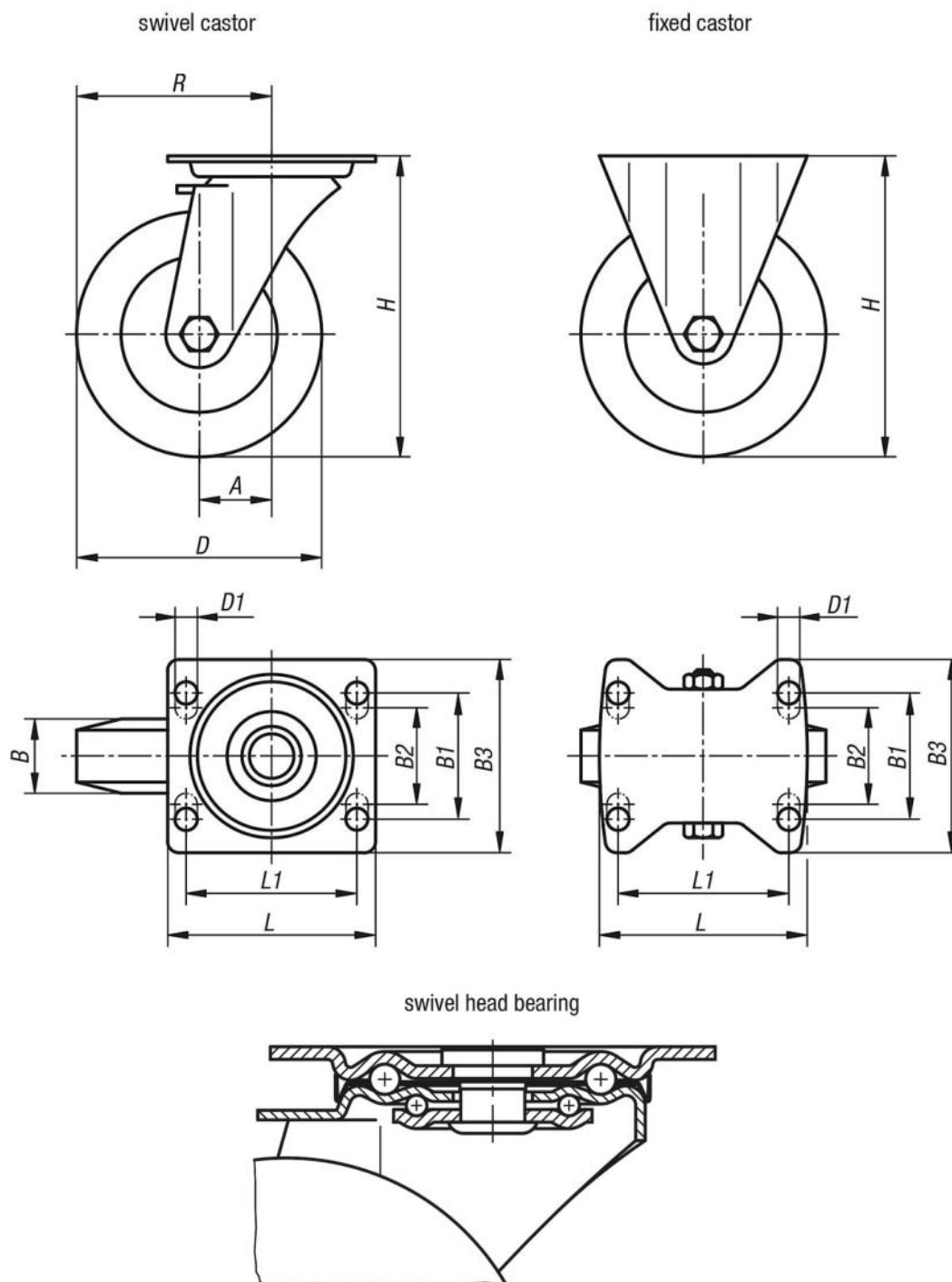
Plain bearing in the wheels.

Note:

The wheels are unbreakable, maintenance-free and non-corroding. Wheel axle bolted. Tread non-marking.

Swivel and fixed castors standard version

Drawings



Overview of items

Swivel and fixed castors standard version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1764.100351	Fixed Castor	without locking system	plain bearing	-	35	60	-	85	100	9	125	100	80	-	200
K1764.125351	Fixed Castor	without locking system	plain bearing	-	40	60	-	85	125	9	150	100	80	-	200
K1764.150401	Fixed Castor	without locking system	plain bearing	-	45	80	75	110	150	11	190	140	105	-	400
K1764.200501	Fixed Castor	without locking system	plain bearing	-	50	80	75	110	200	11	235	140	105	-	400

Swivel and fixed castors standard version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1764.10035	Swivel Castor	without locking system	plain bearing	36	35	60	-	85	100	9	125	100	80	86	200
K1764.12535	Swivel Castor	without locking system	plain bearing	40	40	60	-	85	125	9	150	100	80	102,5	200
K1764.15040	Swivel Castor	without locking system	plain bearing	60	45	80	75	110	150	11	190	140	105	135	400
K1764.20050	Swivel Castor	without locking system	plain bearing	65	50	80	75	110	200	11	235	140	105	165	400
K1764.100352	Swivel Castor	with stop-fix locking system	plain bearing	36	35	60	-	85	100	9	125	100	80	86	200
K1764.125352	Swivel Castor	with stop-fix locking system	plain bearing	40	40	60	-	85	125	9	150	100	80	102,5	200
K1764.150402	Swivel Castor	with stop-fix locking system	plain bearing	60	45	80	75	110	150	11	190	140	105	135	400
K1764.200502	Swivel Castor	with stop-fix locking system	plain bearing	65	50	80	75	110	200	11	235	140	105	165	400

Swivel and fixed castors medium-duty version

Item description/product images



Description

Material:

Housing, steel plate.

Wheel tread, high quality polyurethane elastomere.

Wheel rims, die-cast aluminium.

Version:

Housing, press-formed.

Swivel housing, double-row ball bearings in a swivel head.

Ball bearing wheel axle bearings.

Note:

Wheel axle bolted.

Swivel and fixed castors with mounting plate.

Application:

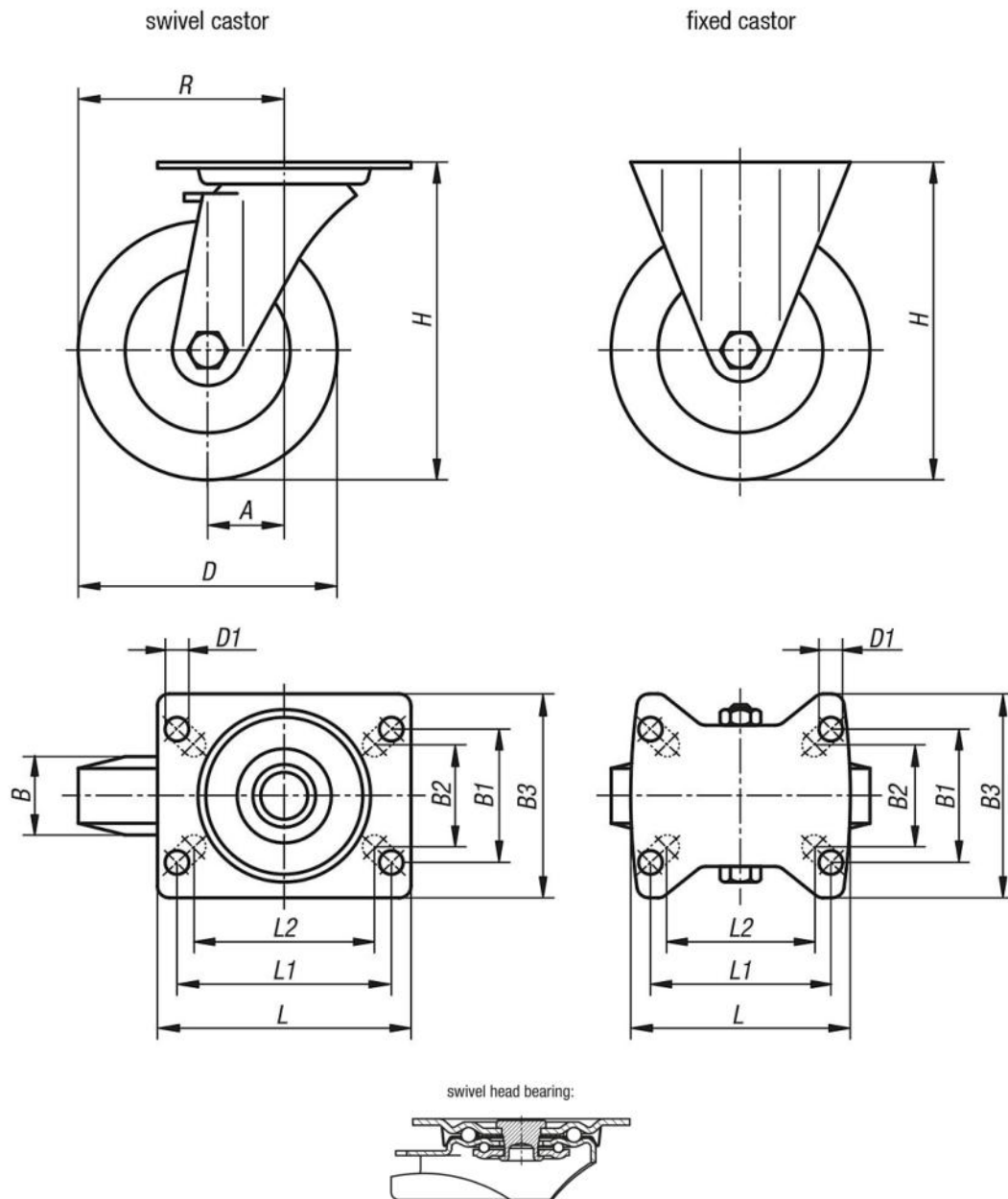
Heavy loads can be easily transported using this load handling equipment. The roll and swivel resistance is reduced with this new wheel series designed for intralogistic heavy load applications.

Temperature range:

-25 °C to +70 °C.

Swivel and fixed castors medium-duty version

Drawings



Overview of items

Swivel and fixed castors medium-duty version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1765.101000401	Fixed Castor	without locking system	ball bearing	-	40	60	55	85	100	9	125	100	80	76	-	200
K1765.101250401	Fixed Castor	without locking system	ball bearing	-	40	60	55	85	125	9	150	100	80	76	-	200
K1765.101500501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	150	11	190	140	105	-	-	400
K1765.101600501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	160	11	195	140	105	-	-	400
K1765.102000501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	200	11	235	140	105	-	-	400
K1765.10100040	Swivel Castor	without locking system	ball bearing	36	40	60	55	85	100	9	125	100	80	76	86	200
K1765.10125040	Swivel Castor	without locking system	ball bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	200
K1765.10150050	Swivel Castor	without locking system	ball bearing	60	50	80	75	110	150	11	190	140	105	-	135	400
K1765.10160050	Swivel Castor	without locking system	ball bearing	60	50	80	75	110	160	11	195	140	105	-	140	400

Swivel and fixed castors medium-duty version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1765.10200050	Swivel Castor	without locking system	ball bearing	65	50	80	75	110	200	11	235	140	105	-	165	400
K1765.101000402	Swivel Castor	with stop-fix locking system	ball bearing	36	40	60	55	85	100	9	125	100	80	76	86	200
K1765.101250402	Swivel Castor	with stop-fix locking system	ball bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	200
K1765.101500502	Swivel Castor	with stop-fix locking system	ball bearing	60	50	80	75	110	150	11	190	140	105	-	135	400
K1765.101600502	Swivel Castor	with stop-fix locking system	ball bearing	60	50	80	75	110	160	11	195	140	105	-	140	400
K1765.102000502	Swivel Castor	with stop-fix locking system	ball bearing	65	50	80	75	110	200	11	235	140	105	-	165	400

Steel plate swivel and fixed castors with soft rubber tyres

Item description/product images



Description

Material:

Housing, steel plate.

Wheel tyre, high-quality elastic solid rubber.

Wheel rim, high-quality unbreakable polyamide or die-cast aluminium.

Version:

Housing, press-formed.

Swivel housing, double-row ball bearings in a swivel head.

Ball bearing wheel axle bearings.

Note:

Wheel axle bolted.

Swivel and fixed castors with mounting plate.

Application:

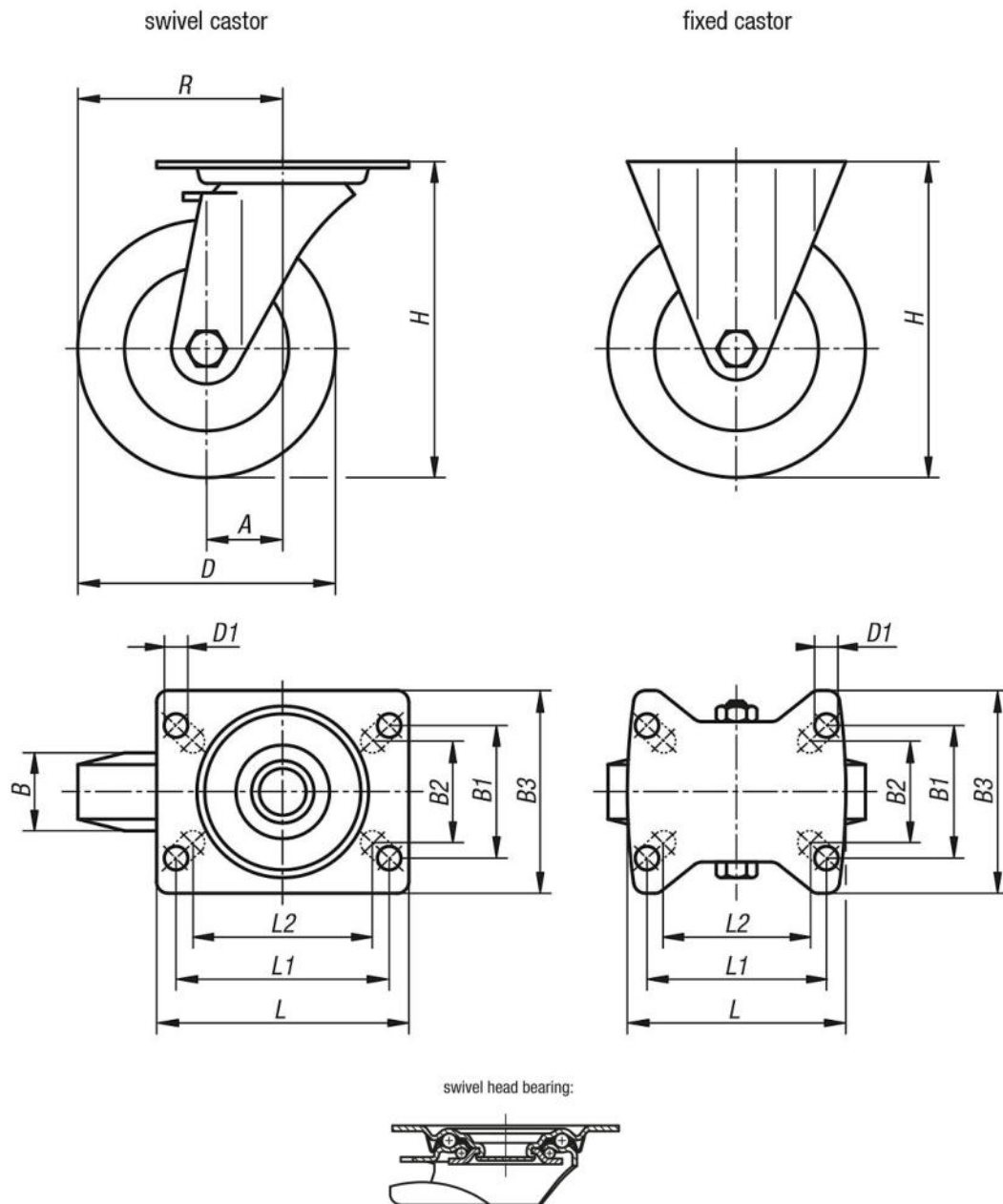
Maximum travel comfort, excellent cushioning of the transported goods. The new soft rubber series brings noticeable noise reduction in all applications.

Temperature range:

-25 °C to +80 °C.

Steel plate swivel and fixed castors with soft rubber tyres

Drawings



Overview of items

Steel plate swivel and fixed castors with soft rubber tyres

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1766.101000401	Fixed Castor	without locking system	ball bearing	-	40	60	55	85	100	9	125	100	80	76	-	150
K1766.101250401	Fixed Castor	without locking system	ball bearing	-	40	60	55	85	125	9	150	100	80	76	-	150
K1766.101500401	Fixed Castor	without locking system	ball bearing	-	40	80	75	110	150	11	190	140	105	-	-	280
K1766.101600501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	160	11	195	140	105	-	-	300
K1766.102000501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	200	11	235	140	105	-	-	300
K1766.10100040	Swivel Castor	without locking system	ball bearing	36	40	60	55	85	100	9	125	100	80	76	86	150
K1766.10125040	Swivel Castor	without locking system	ball bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	150
K1766.10150040	Swivel Castor	without locking system	ball bearing	54	40	80	75	110	150	11	190	140	105	-	129	280
K1766.10160050	Swivel Castor	without locking system	ball bearing	54	50	80	75	110	160	11	195	140	105	-	134	300

Steel plate swivel and fixed castors with soft rubber tyres

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1766.10200050	Swivel Castor	without locking system	ball bearing	54	50	80	75	110	200	11	235	140	105	-	154	300
K1766.101000402	Swivel Castor	with stop-fix locking system	ball bearing	36	40	60	55	85	100	9	125	100	80	76	86	150
K1766.101250402	Swivel Castor	with stop-fix locking system	ball bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	150
K1766.101500402	Swivel Castor	with stop-fix locking system	ball bearing	54	40	80	75	110	150	11	190	140	105	-	129	280
K1766.101600502	Swivel Castor	with stop-fix locking system	ball bearing	54	50	80	75	110	160	11	195	140	105	-	134	300
K1766.102000502	Swivel Castor	with stop-fix locking system	ball bearing	54	50	80	75	110	200	11	235	140	105	-	154	300

Swivel and fixed castors medium-duty version

Item description/product images



Description

Material:

Housing steel plate.

Wheel body die-cast aluminium with Extrathane® tread.

Version:

Housing press formed.

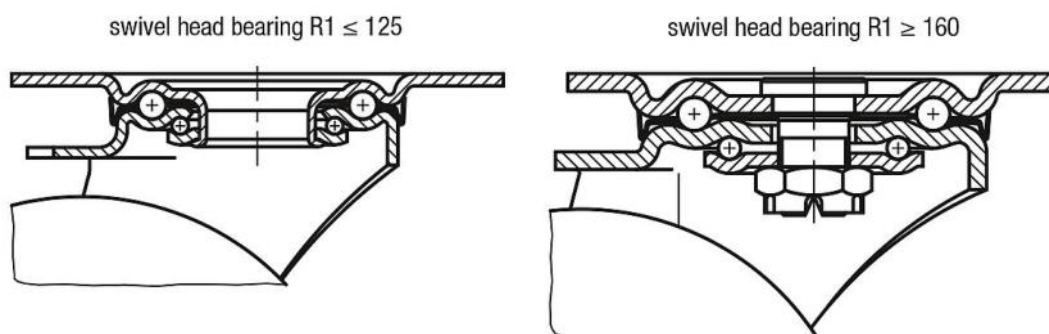
Double ball bearing with ball shield in the castor head.

Precision ball bearings in the wheels.

Note:

The wheels are non-corroding and have a low rolling resistance. Wheel axle bolted.

Drawings



Overview of items

Swivel and fixed castors medium-duty version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1767.100401	Fixed Castor	without locking system	ball bearing	-	40	60	-	85	100	9	130	100	80	-	250
K1767.125401	Fixed Castor	without locking system	ball bearing	-	40	60	-	85	125	9	155	100	80	-	250
K1767.160501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	160	11	202	140	105	-	550
K1767.200501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	200	11	245	140	105	-	800
K1767.10040	Swivel Castor	without locking system	ball bearing	45	40	60	-	85	100	9	130	100	80	95	250
K1767.12540	Swivel Castor	without locking system	ball bearing	48	40	60	-	85	125	9	155	100	80	110,5	250
K1767.16050	Swivel Castor	without locking system	ball bearing	63	50	80	75	110	160	11	202	140	105	143	550
K1767.20050	Swivel Castor	without locking system	ball bearing	70	50	80	75	110	200	11	245	140	105	170	800
K1767.100402	Swivel Castor	with stop-top locking system	ball bearing	45	40	60	-	85	100	9	130	100	80	95	250

Swivel and fixed castors medium-duty version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1767.125402	Swivel Castor	with stop-top locking system	ball bearing	48	40	60	-	85	125	9	155	100	80	110,5	250
K1767.160502	Swivel Castor	with stop-top locking system	ball bearing	63	50	80	75	110	160	11	202	140	105	143	550
K1767.200502	Swivel Castor	with stop-top locking system	ball bearing	70	50	80	75	110	200	11	245	140	105	170	800

Swivel and fixed castors heavy-duty version

Item description/product images



Description

Material:

Housing thick steel plate.

Wheels welded steel body and Extrathane® tread.

Version:

Housing press formed.

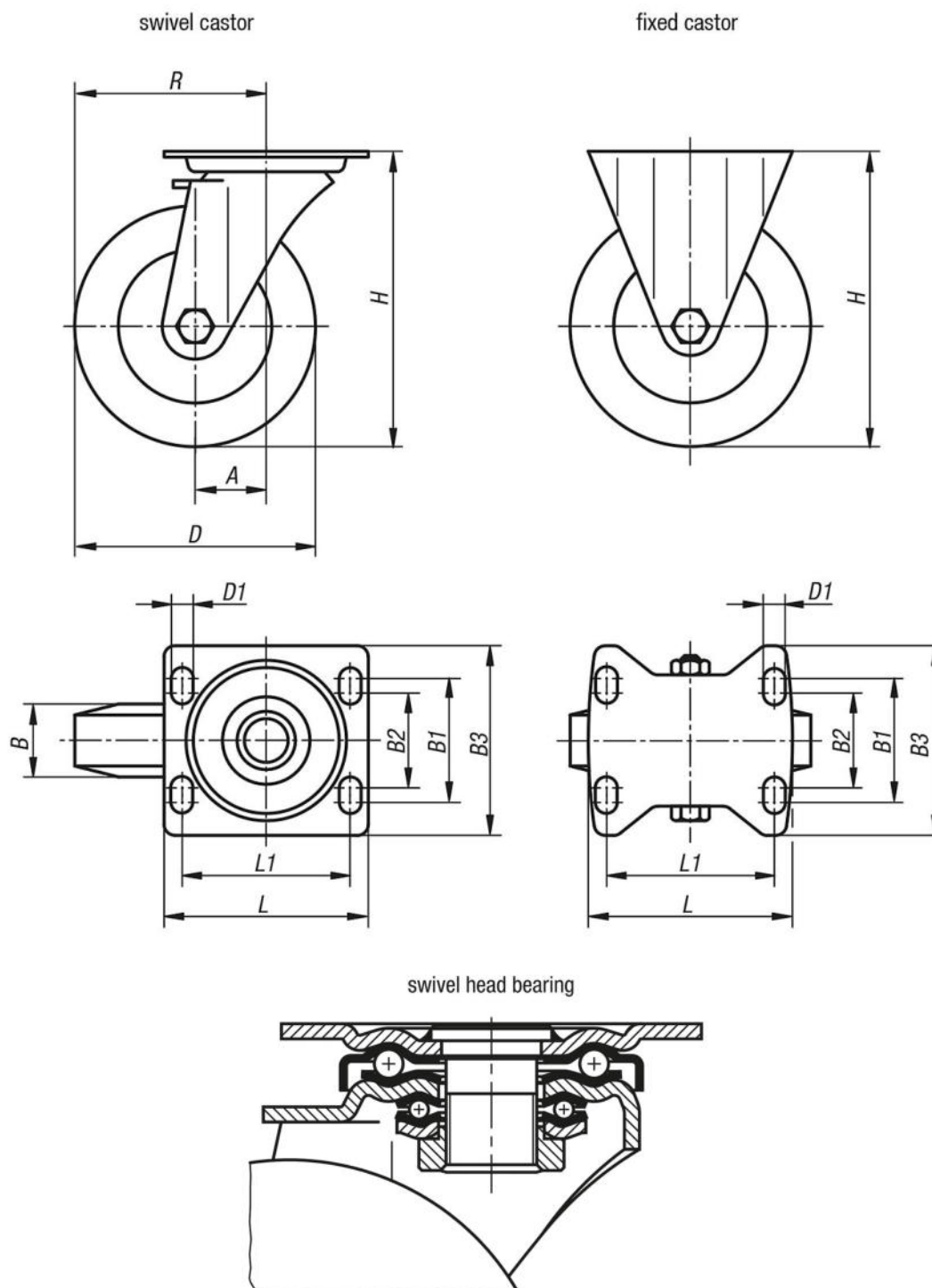
Swivel castor housing with strong fork and base plate, very robust centre pin bolted and secured. The swivel head is additionally reinforced with specially formed and hardened bearing shells.

Note:

These castors are particularly shock and impact proof. The treads resist abrasion and are elastic and low-noise. Wheel axle bolted.

Swivel and fixed castors heavy-duty version

Drawings



Overview of items

Swivel and fixed castors heavy-duty version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1768.125501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	125	11	170	140	105	-	500
K1768.160501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	160	11	202	140	105	-	700

Swivel and fixed castors heavy-duty version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1768.200501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	200	11	245	140	105	-	900
K1768.12550	Swivel Castor	without locking system	ball bearing	55	50	80	75	110	125	11	170	140	105	117,5	500
K1768.16050	Swivel Castor	without locking system	ball bearing	65	50	80	75	110	160	11	202	140	105	145	700
K1768.20050	Swivel Castor	without locking system	ball bearing	70	50	80	75	110	200	11	245	140	105	170	900
K1768.125502	Swivel Castor	with stop-top locking system	ball bearing	55	50	80	75	110	125	11	170	140	105	117,5	500
K1768.160502	Swivel Castor	with stop-top locking system	ball bearing	65	50	80	75	110	160	11	202	140	105	145	700
K1768.200502	Swivel Castor	with stop-top locking system	ball bearing	70	50	80	75	110	200	11	245	140	105	170	900

Swivel and fixed castors welded steel heavy-duty version

Item description/product images



Description

Material:

Housing solid welded steel construction.

Wheels with welded steel body and Extrathane® tread.

Version:

The housing is a rugged welded steel construction.

Swivel castor housing with DIN 711 axial groove ball bearing and DIN 720 tapered roller bearing in the swivel head. Dust and splash-proof, with grease nipple.

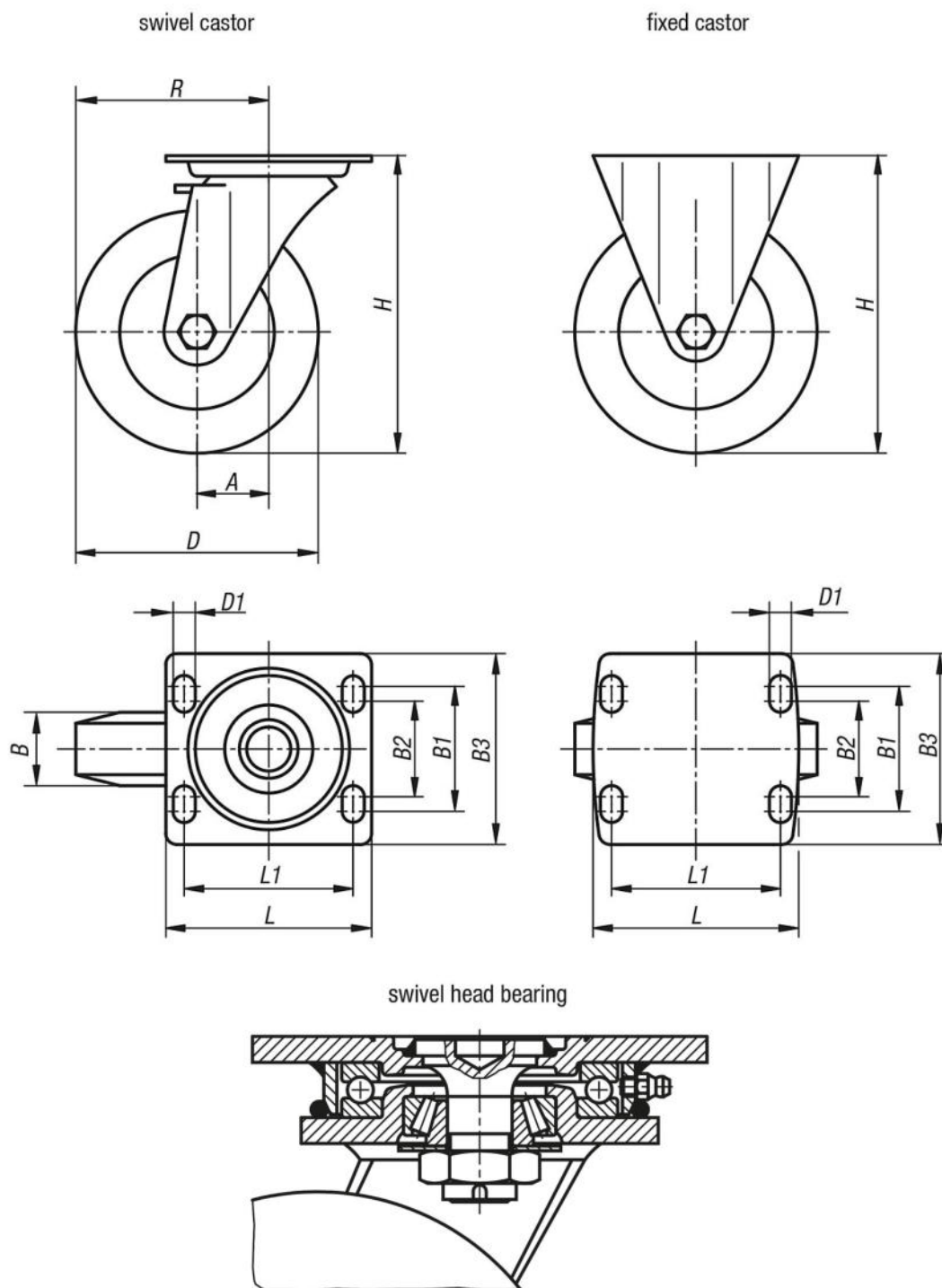
Precision ball bearings in the wheels.

Note:

Centre pin welded in, bolted and secured. Wheel axle bolted.

Swivel and fixed castors welded steel heavy-duty version

Drawings



Overview of items

Swivel and fixed castors welded steel heavy-duty version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1769.160501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	160	11	205	140	105	-	700
K1769.200501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	200	11	245	140	105	-	1000
K1769.250601	Fixed Castor	without locking system	ball bearing	-	60	105	-	140	250	14	305	175	140	-	1350

Swivel and fixed castors welded steel heavy-duty version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1769.16050	Swivel Castor	without locking system	ball bearing	55	50	80	75	110	160	11	205	140	105	135	700
K1769.20050	Swivel Castor	without locking system	ball bearing	60	50	80	75	110	200	11	245	140	105	160	1000
K1769.25060	Swivel Castor	without locking system	ball bearing	75	60	105	-	140	250	14	305	175	140	200	1350
K1769.160502	Swivel Castor	with stop-top locking system	ball bearing	55	50	80	75	110	160	11	205	140	105	135	700
K1769.200502	Swivel Castor	with stop-top locking system	ball bearing	60	50	80	75	110	200	11	245	140	105	160	1000
K1769.250602	Swivel Castor	with stop-top locking system	ball bearing	75	60	105	-	140	250	14	305	175	140	200	1350

Swivel and fixed castors standard version

Item description/product images



Description

Material:

Housing steel plate.

Wheels PA 6.

Version:

Housing press formed.

Double ball bearing with ball shield in the castor head.

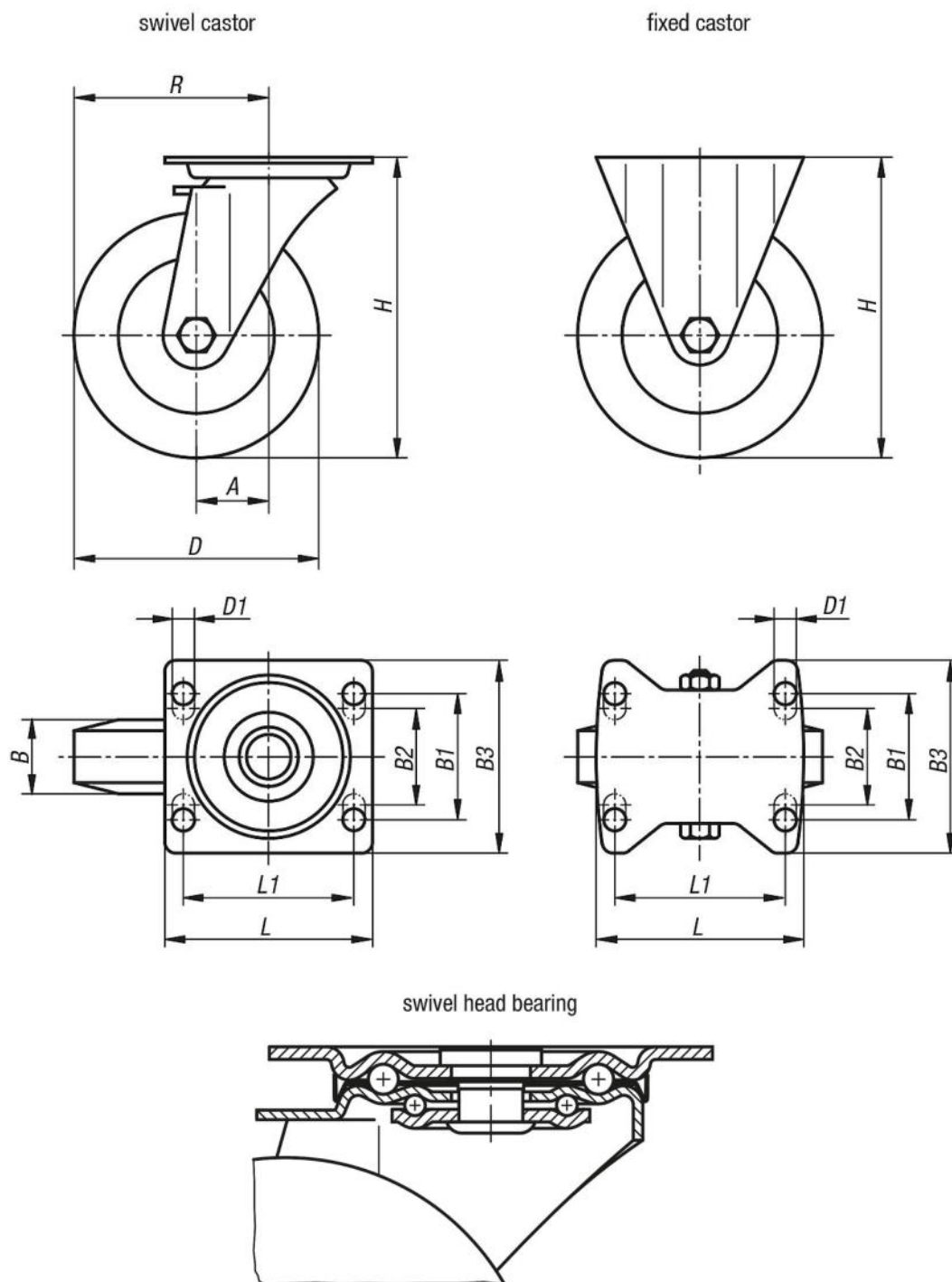
Plain bearings in the wheels.

Note:

The PA 6 wheels have a low rolling resistance, are non-corroding, resist abrasion and are particularly shock and impact proof.

Swivel and fixed castors standard version

Drawings



Overview of items

Swivel and fixed castors standard version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1770.075321	Fixed Castor	without locking system	plain bearing	-	32	60	-	85	75	9	98	100	80	-	200
K1770.100371	Fixed Castor	without locking system	plain bearing	-	37	60	-	85	100	9	125	100	80	-	200
K1770.125401	Fixed Castor	without locking system	plain bearing	-	40	60	-	85	125	9	150	100	80	-	200

Swivel and fixed castors standard version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1770.150501	Fixed Castor	without locking system	plain bearing	-	50	80	75	110	150	11	190	140	105	-	400
K1770.07532	Swivel Castor	without locking system	plain bearing	35	32	60	-	85	75	9	98	100	80	72,5	200
K1770.10037	Swivel Castor	without locking system	plain bearing	35	37	60	-	85	100	9	125	100	80	85	200
K1770.12540	Swivel Castor	without locking system	plain bearing	40	40	60	-	85	125	9	150	100	80	102,5	200
K1770.15050	Swivel Castor	without locking system	plain bearing	60	50	80	75	110	150	11	190	140	105	135	400
K1770.075322	Swivel Castor	with stop-fix locking system	plain bearing	35	32	60	-	85	75	9	98	100	80	72,5	200
K1770.100372	Swivel Castor	with stop-fix locking system	plain bearing	35	37	60	-	85	100	9	125	100	80	85	200
K1770.125402	Swivel Castor	with stop-fix locking system	plain bearing	40	40	60	-	85	125	9	150	100	80	102,5	200
K1770.150502	Swivel Castor	with stop-fix locking system	plain bearing	60	50	80	75	110	150	11	190	140	105	135	400

Swivel and fixed castors heavy-duty version

Item description/product images



Description

Material:

Housing thick steel plate.

Wheels PA 6.

Version:

Housing press formed.

Swivel castor housing with strong fork and base plate, very robust centre pin bolted and secured. The swivel head is additionally reinforced with specially formed and hardened bearing shells.

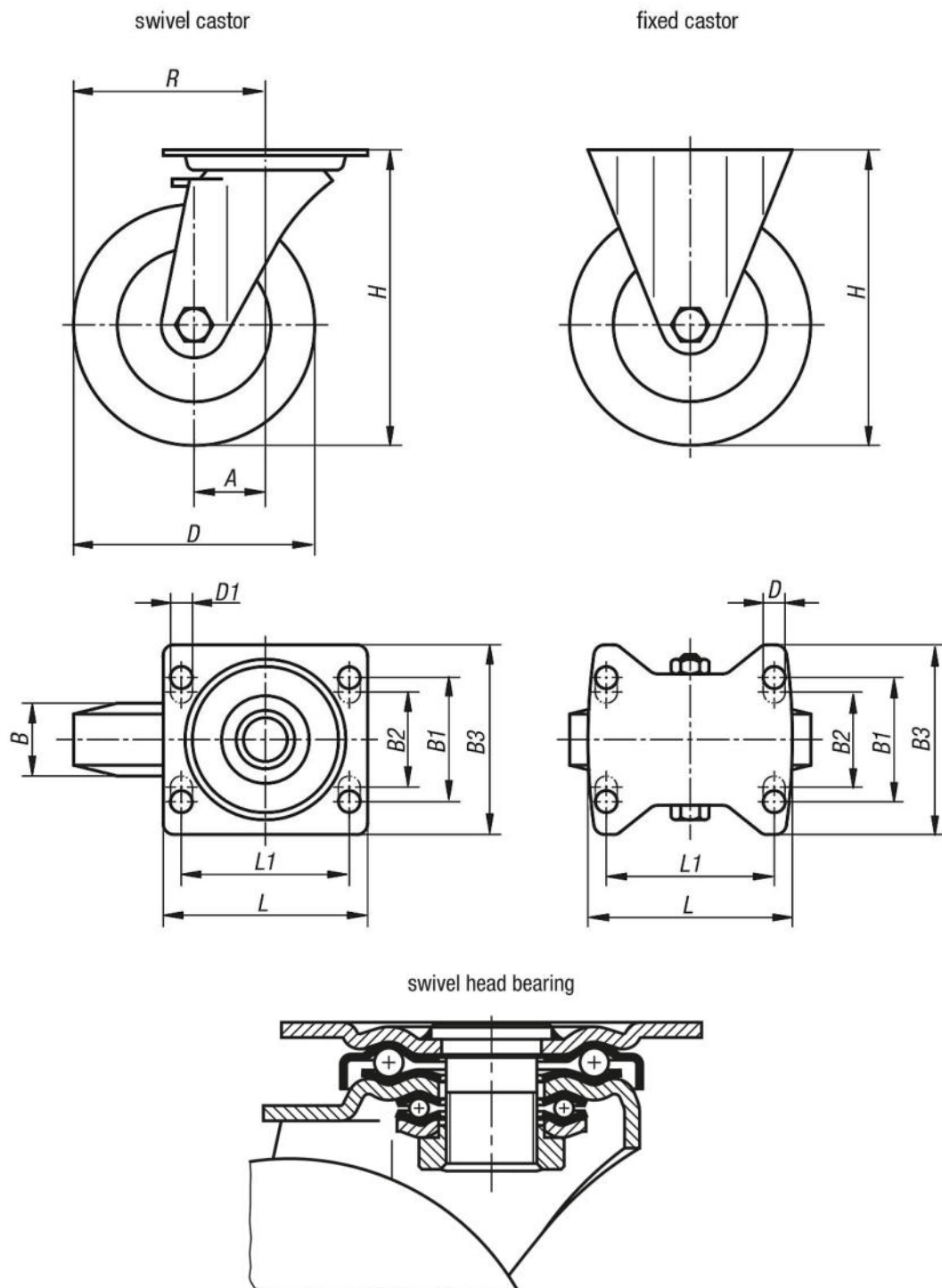
Plain bearings in the wheels.

Note:

Wheel axle bolted. The wheels are particularly shock and impact proof and have high abrasion resistance.

Swivel and fixed castors heavy-duty version

Drawings



Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1771.100371	Fixed Castor	without locking system	plain bearing	-	37	60	-	85	100	9	140	100	80	-	280
K1771.125401	Fixed Castor	without locking system	plain bearing	-	40	60	-	85	125	9	165	100	80	-	300
K1771.150501	Fixed Castor	without locking system	plain bearing	-	50	80	75	110	150	11	197	140	105	-	400
K1771.200501	Fixed Castor	without locking system	plain bearing	-	50	80	75	110	200	11	245	140	105	-	600
K1771.10037	Swivel Castor	without locking system	plain bearing	45	37	60	-	85	100	9	140	100	80	95	280

Swivel and fixed castors heavy-duty version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1771.12540	Swivel Castor	without locking system	plain bearing	45	40	60	-	85	125	9	165	100	80	107,5	300
K1771.15050	Swivel Castor	without locking system	plain bearing	65	50	80	75	110	150	11	197	140	105	140	400
K1771.20050	Swivel Castor	without locking system	plain bearing	70	50	80	75	110	200	11	245	140	105	170	600
K1771.100372	Swivel Castor	with stop-top locking system	plain bearing	45	37	60	-	85	100	9	140	100	80	95	280
K1771.125402	Swivel Castor	with stop-top locking system	plain bearing	45	40	60	-	85	125	9	165	100	80	107,5	300
K1771.150502	Swivel Castor	with stop-top locking system	plain bearing	65	50	80	75	110	150	11	197	140	105	140	400
K1771.200502	Swivel Castor	with stop-top locking system	plain bearing	70	50	80	75	110	200	11	245	140	105	170	600

Swivel and fixed castors heavy-duty version

Item description/product images



Description

Material:

Housing thick steel plate.

Wheels high-quality PA 6.

Version:

Housing press formed.

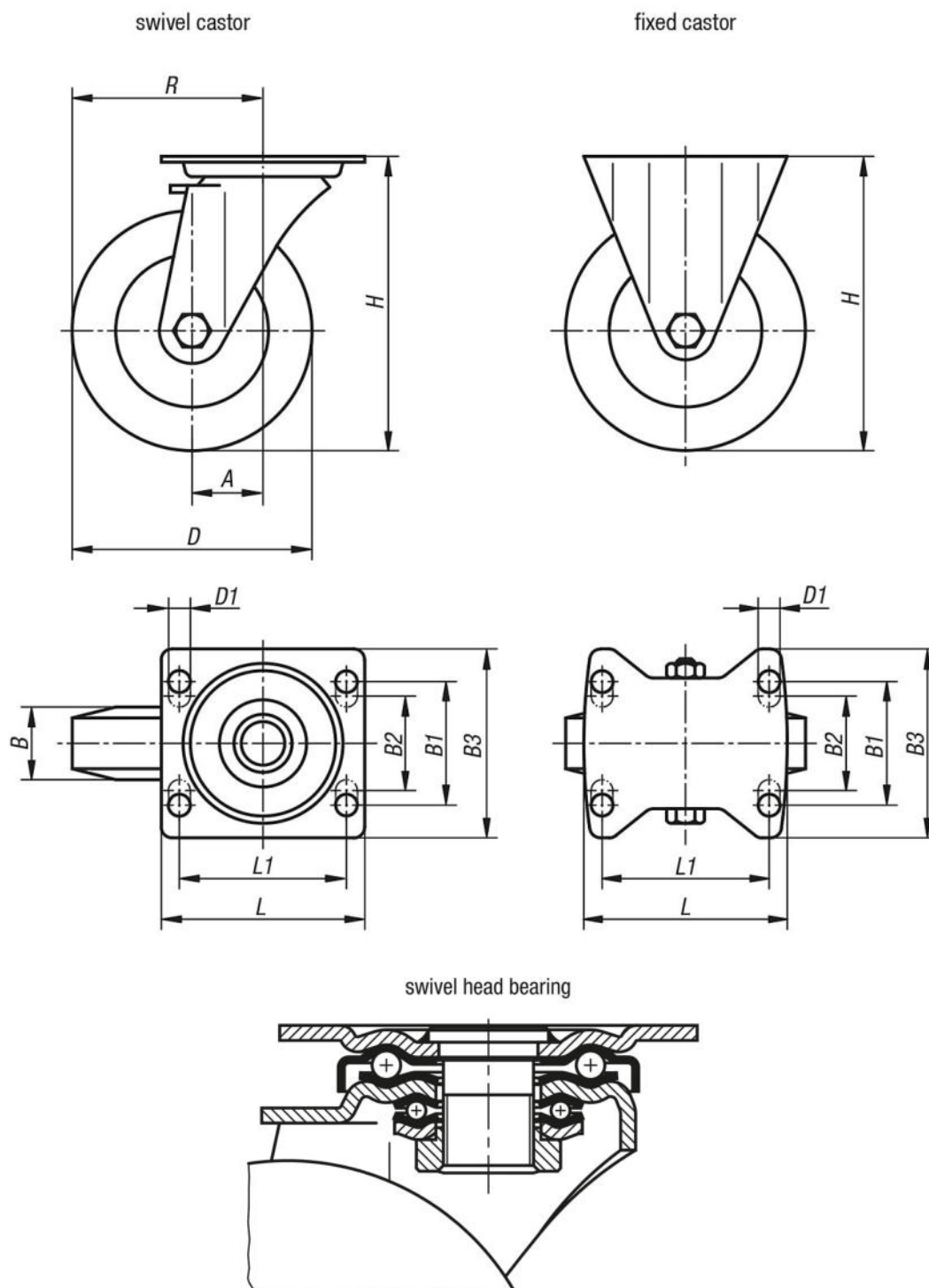
Swivel castor housing with strong fork and base plate, very robust centre pin bolted and secured. The swivel head is additionally reinforced with specially formed and hardened bearing shells.

Note:

The hardened bearing shells make these castors particularly shock and impact proof. The wheels have high abrasion resistance. Wheel axle bolted.

Swivel and fixed castors heavy-duty version

Drawings



Overview of items

Swivel and fixed castors heavy-duty version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1772.075321	Fixed Castor	without locking system	plain bearing	-	32	60	-	85	75	9	118	100	80	-	300
K1772.075324	Fixed Castor	without locking system	ball bearing	-	32	60	-	85	75	9	118	100	80	-	300

Swivel and fixed castors heavy-duty version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	R	Permissible load kg
K1772.100371	Fixed Castor	without locking system	plain bearing	-	37	60	-	85	100	9	140	100	80	-	500
K1772.100374	Fixed Castor	without locking system	ball bearing	-	37	60	-	85	100	9	140	100	80	-	500
K1772.125401	Fixed Castor	without locking system	plain bearing	-	40	60	-	85	125	9	165	100	80	-	700
K1772.125404	Fixed Castor	without locking system	ball bearing	-	40	60	-	85	125	9	165	100	80	-	700
K1772.150501	Fixed Castor	without locking system	plain bearing	-	50	80	75	110	150	11	197	140	105	-	800
K1772.150504	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	150	11	197	140	105	-	800
K1772.07532	Swivel Castor	without locking system	plain bearing	45	32	60	-	85	75	9	118	100	80	82,5	300
K1772.075323	Swivel Castor	without locking system	ball bearing	45	32	60	-	85	75	9	118	100	80	82,5	300
K1772.10037	Swivel Castor	without locking system	plain bearing	45	37	60	-	85	100	9	140	100	80	95	500
K1772.100373	Swivel Castor	without locking system	ball bearing	45	37	60	-	85	100	9	140	100	80	95	500
K1772.12540	Swivel Castor	without locking system	plain bearing	45	40	60	-	85	125	9	165	100	80	107,5	700
K1772.125403	Swivel Castor	without locking system	ball bearing	45	40	60	-	85	125	9	165	100	80	107,5	700
K1772.15050	Swivel Castor	without locking system	plain bearing	65	50	80	75	110	150	11	197	140	105	140	800
K1772.150503	Swivel Castor	without locking system	ball bearing	65	50	80	75	110	150	11	197	140	105	140	800
K1772.075322	Swivel Castor	with stop-top locking system	plain bearing	45	32	60	-	85	75	9	118	100	80	82,5	300
K1772.075325	Swivel Castor	with stop-top locking system	ball bearing	45	32	60	-	85	75	9	118	100	80	82,5	300
K1772.100372	Swivel Castor	with stop-top locking system	plain bearing	45	37	60	-	85	100	9	140	100	80	95	500
K1772.100375	Swivel Castor	with stop-top locking system	ball bearing	45	37	60	-	85	100	9	140	100	80	95	500
K1772.125402	Swivel Castor	with stop-top locking system	plain bearing	45	40	60	-	85	125	9	165	100	80	107,5	700
K1772.125405	Swivel Castor	with stop-top locking system	ball bearing	45	40	60	-	85	125	9	165	100	80	107,5	700
K1772.150502	Swivel Castor	with stop-top locking system	plain bearing	65	50	80	75	110	150	11	197	140	105	140	800
K1772.150505	Swivel Castor	with stop-top locking system	ball bearing	65	50	80	75	110	150	11	197	140	105	140	800

Swivel and fixed castors stainless steel, standard version

Item description/product images



Description

Material:

Housing stainless steel 1.4301.

Wheels high-quality unbreakable polyamide.

Version:

Housing press formed.

Double ball bearing in the castor head.

Plain bearing in wheels.

Note:

Wheel axle bolted.

Swivel and fixed castors with mounting plate.

Vibratory ground surface.

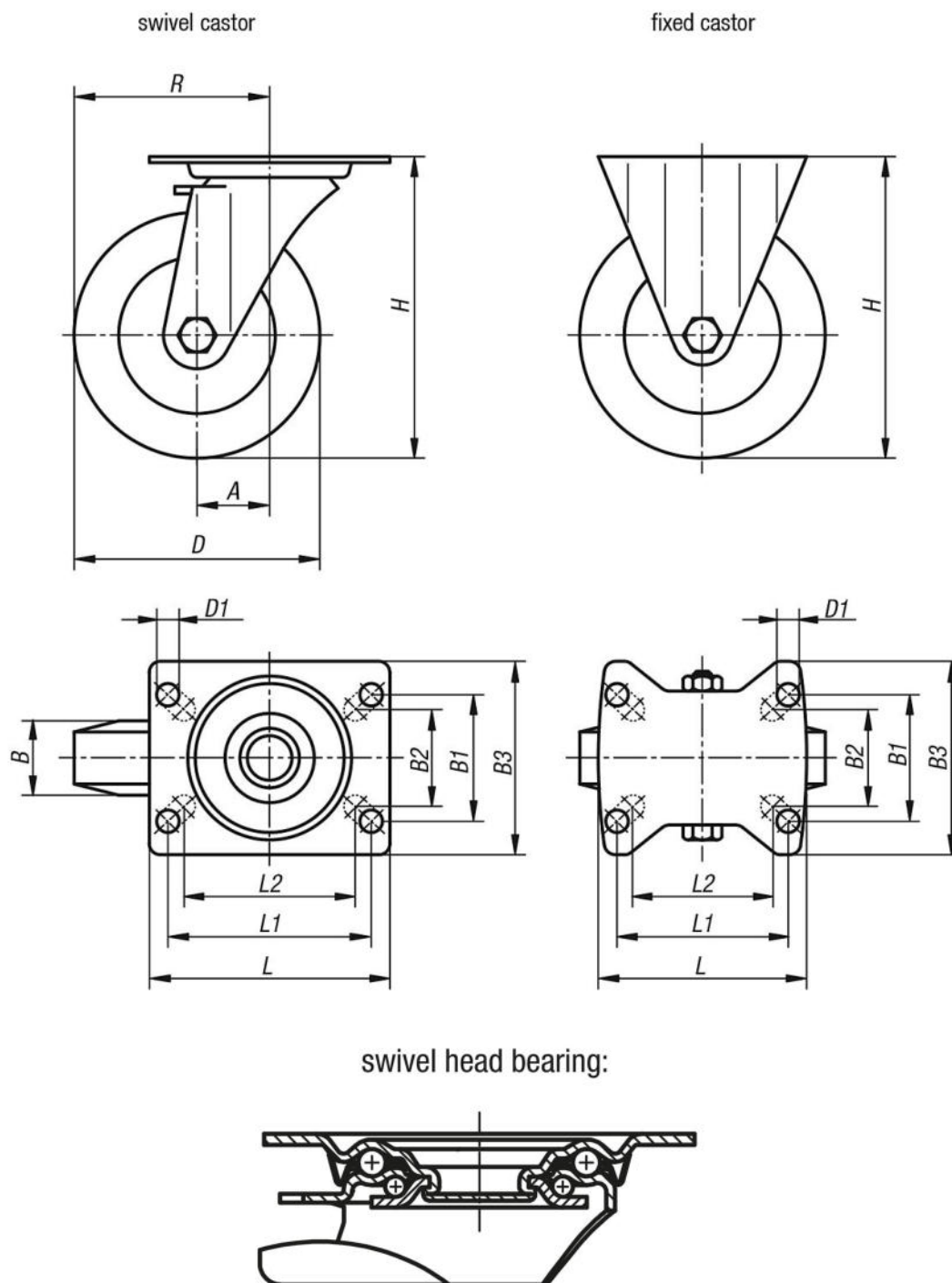
Stainless.

Temperature range:

-25 °C to +80 °C.

Swivel and fixed castors stainless steel, standard version

Drawings



Overview of items

Swivel and fixed castors stainless steel, standard version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1773.210750321	Fixed Castor	without locking system	plain bearing	-	32	60	55	85	75	9	100	100	80	76	-	150
K1773.211000371	Fixed Castor	without locking system	plain bearing	-	37	60	55	85	100	9	125	100	80	76	-	150
K1773.211250401	Fixed Castor	without locking system	plain bearing	-	40	60	55	85	125	9	150	100	80	76	-	150

Swivel and fixed castors stainless steel, standard version

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1773.211500501	Fixed Castor	without locking system	plain bearing	-	50	80	75	110	150	11	190	140	105	-	-	300
K1773.21075032	Swivel Castor	without locking system	plain bearing	38	32	60	55	85	75	9	100	100	80	76	75,5	150
K1773.21100037	Swivel Castor	without locking system	plain bearing	36	37	60	55	85	100	9	125	100	80	76	86	150
K1773.21125040	Swivel Castor	without locking system	plain bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	150
K1773.21150050	Swivel Castor	without locking system	plain bearing	54	50	80	75	110	150	11	190	140	105	-	129	300
K1773.210750322	Swivel Castor	with stop-fix locking system	plain bearing	38	32	60	55	85	75	9	100	100	80	76	75,5	150
K1773.211000372	Swivel Castor	with stop-fix locking system	plain bearing	36	37	60	55	85	100	9	125	100	80	76	86	150
K1773.211250402	Swivel Castor	with stop-fix locking system	plain bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	150
K1773.211500502	Swivel Castor	with stop-fix locking system	plain bearing	54	50	80	75	110	150	11	190	140	105	-	129	300

Swivel castors compact version

Item description/product images



Description

Material:

Housing steel plate, trivalent blue passivated.
Roller light brown polyurethane, Shore 92 A
or white polyamide, Shore 80 D.

Version:

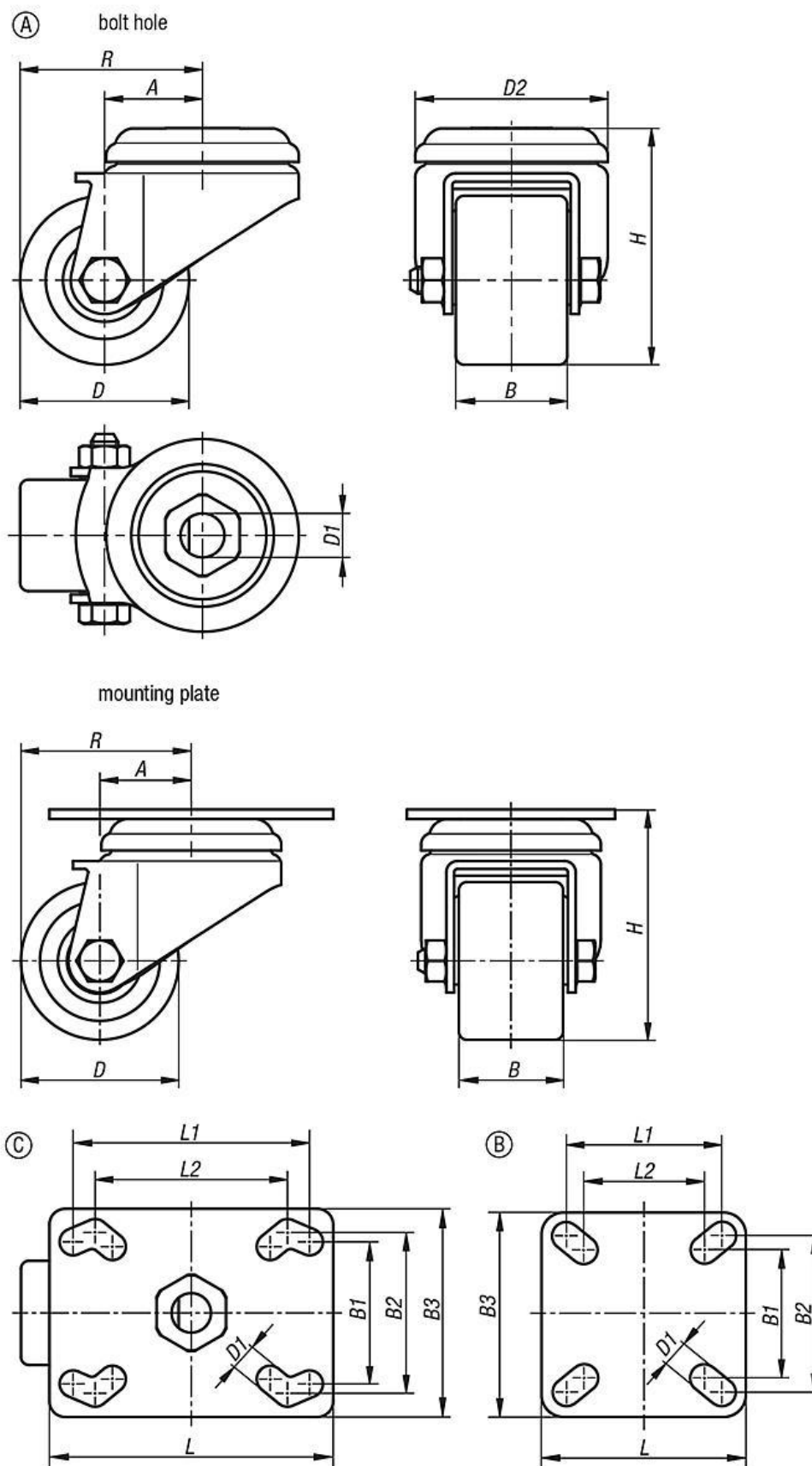
Housing press formed.
Swivel castor housing with 2x ball bearing in the swivel head and ball shield.
Roller with two pressed-in ball bearings.

Note:

Wheel axle bolted.

Polyurethane roller: low-noise, low rolling resistance, elastic, floor-protecting, very wear resistant, non-staining.

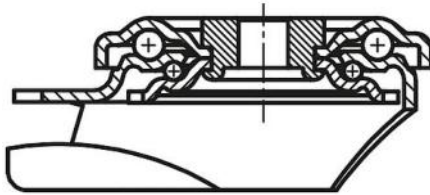
Polyamide roller: very low roll and pivot resistance, smooth running on smooth floors, very wear resistant.



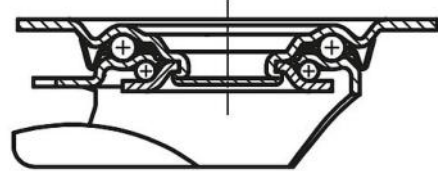
Swivel castors compact version

Drawings

Swivel head bearing:
bolt hole



Swivel head bearing:
mounting plate



Overview of items

Swivel castors compact version

Order No.	Form	Item	Version 1	Wheel bearing	Material roller	A	B	B1	B2	B3	D	D1	D2	H	L	L1	L2	R	Permissible load kg
K1774.0352701	A	Swivel Castor	without locking system	ball bearing	polyamide	15	27	-	-	-	35	11	43	50	-	-	-	32,5	100
K1774.0352802	A	Swivel Castor	without locking system	ball bearing	polyurethane	15	28	-	-	-	35	11	43	50	-	-	-	32,5	100
K1774.0503301	A	Swivel Castor	without locking system	ball bearing	polyamide	29	33	-	-	-	50	13	57	70	-	-	-	54	150
K1774.0503202	A	Swivel Castor	without locking system	ball bearing	polyurethane	29	32	-	-	-	50	13	57	70	-	-	-	54	150
K1774.0352711	B	Swivel Castor	without locking system	ball bearing	polyamide	15	27	38	48	60	35	6,2	-	52	60	48	38	32,5	100
K1774.0352812	B	Swivel Castor	without locking system	ball bearing	polyurethane	15	28	38	48	60	35	6,2	-	52	60	48	38	32,5	100
K1774.0503311	C	Swivel Castor	without locking system	ball bearing	polyamide	29	33	45	51	66	50	8,5	-	73	90	75	61	54	150
K1774.0503212	C	Swivel Castor	without locking system	ball bearing	polyurethane	29	32	45	51	66	50	8,5	-	73	90	75	61	54	150

Swivel and fixed castors steel plate, for sterile areas

Item description/product images



Description

Material:

Housing, steel plate.

Wheel rim, high-quality thermoplastic polyurethane.

Wheel tread, high-quality polyamide.

Version:

Housing press formed.

Double ball bearing in the castor head.

Plain bearing in wheels.

Note:

Wheel axle bolted.

Swivel and fixed castors with mounting plate.

Application:

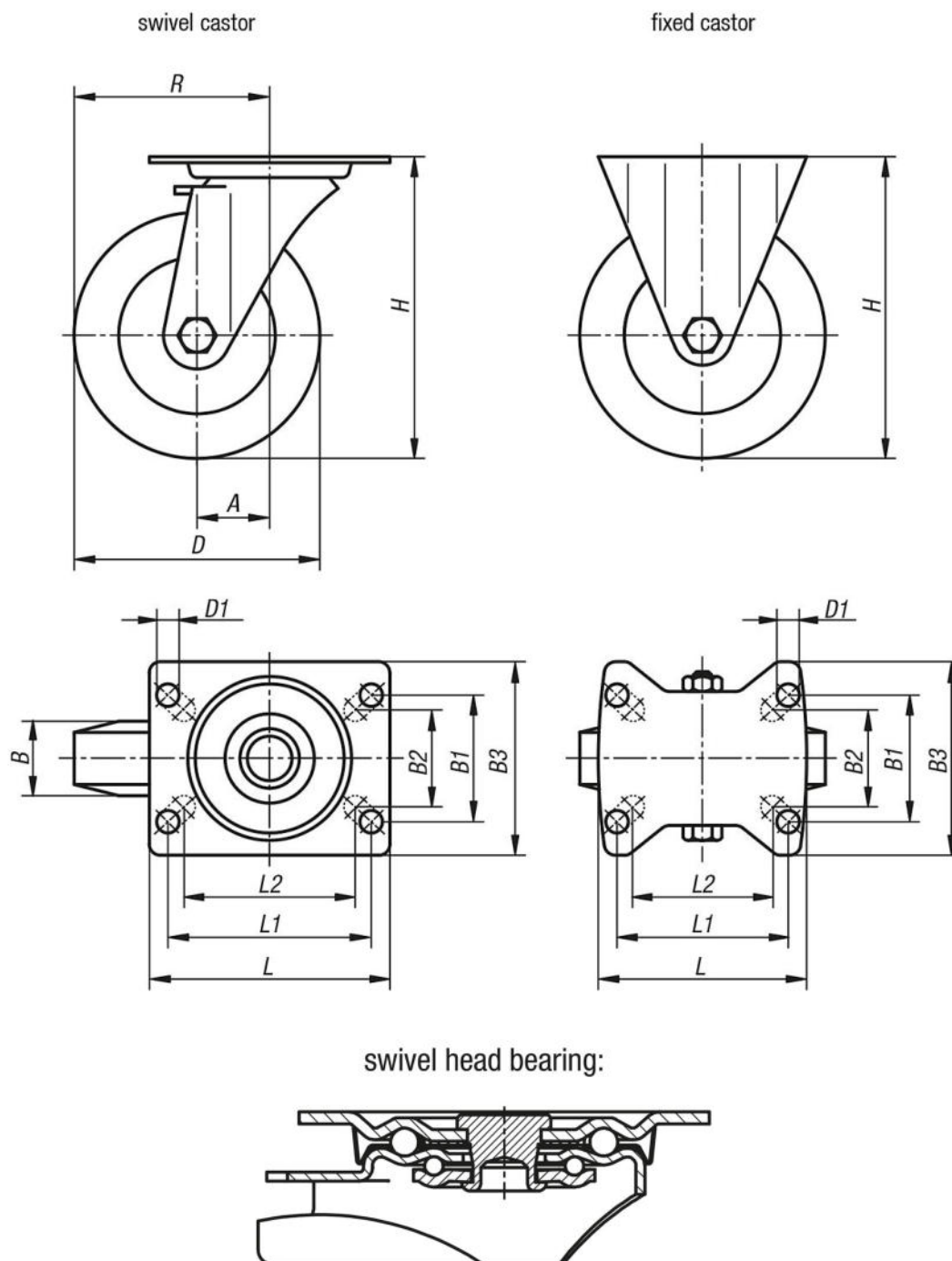
Loads can be transported with low noise and maximum ease in area's with high hygiene requirements.

Temperature range:

-20°C to +70°C.

Swivel and fixed castors steel plate, for sterile areas

Drawings



Overview of items

Swivel and fixed castors steel plate, for sterile areas

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1775.111000351	Fixed Castor	without locking system	plain bearing	-	35	60	55	85	100	9	125	100	80	76	-	200
K1775.111250401	Fixed Castor	without locking system	plain bearing	-	40	60	55	85	125	9	150	100	80	76	-	250
K1775.111600451	Fixed Castor	without locking system	plain bearing	-	45	80	75	110	160	11	195	140	105	-	-	400
K1775.112000501	Fixed Castor	without locking system	plain bearing	-	50	80	75	110	200	11	235	140	105	-	-	400

Swivel and fixed castors steel plate, for sterile areas

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1775.11100035	Swivel Castor	without locking system	plain bearing	36	35	60	55	85	100	9	125	100	80	76	86	200
K1775.11125040	Swivel Castor	without locking system	plain bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	250
K1775.11160045	Swivel Castor	without locking system	plain bearing	60	45	80	75	110	160	11	195	140	105	-	140	400
K1775.11200050	Swivel Castor	without locking system	plain bearing	65	50	80	75	110	200	11	235	140	105	-	165	400
K1775.111000352	Swivel Castor	with stop-fix locking system	plain bearing	36	35	60	55	85	100	9	125	100	80	76	86	200
K1775.111250402	Swivel Castor	with stop-fix locking system	plain bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	250
K1775.111600452	Swivel Castor	with stop-fix locking system	plain bearing	60	45	80	75	110	160	11	195	140	105	-	140	400
K1775.112000502	Swivel Castor	with stop-fix locking system	plain bearing	65	50	80	75	110	200	11	235	140	105	-	165	400

Wheels rubber tyres on steel plate rims

Item description/product images



Description

Material:

Rim steel plate.

Tyre solid rubber.

Version:

Rims trivalent passivated.

Tyres black.

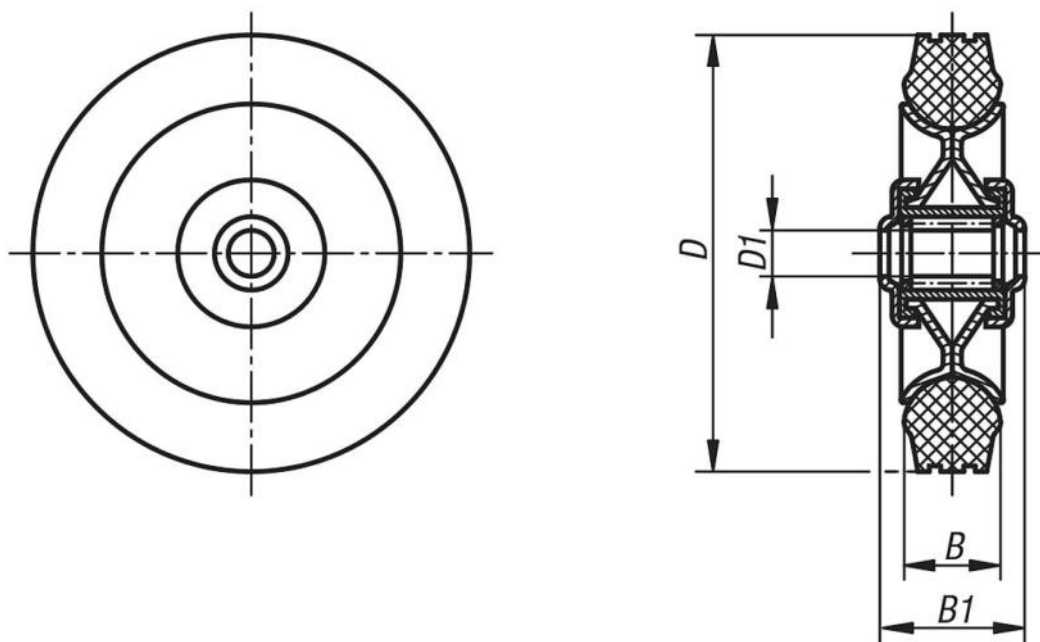
Note:

This special rim design is exceptionally ridged even with extreme shocks and impacts. Low rolling resistance.

Temperature resistant from -30 °C to +80 °C.

Suitable for K1761.

Drawings



Overview of items

Order No.	D	D1	B	B1	Permissible load kg
K1776.08025	80	12	25	35	50
K1776.10030	100	15	30	45	70
K1776.12538	125	15	37,5	45	100
K1776.14038	140	15	37,5	45	115
K1776.16040	160	20	40	60	135
K1776.18050	180	20	50	60	170
K1776.20050	200	20	50	60	205

Wheels rubber tyres on die-cast aluminium rims

Item description/product images



Description

Material:

Wheel rims die-cast aluminium.

Tyre elastic solid rubber.

Note:

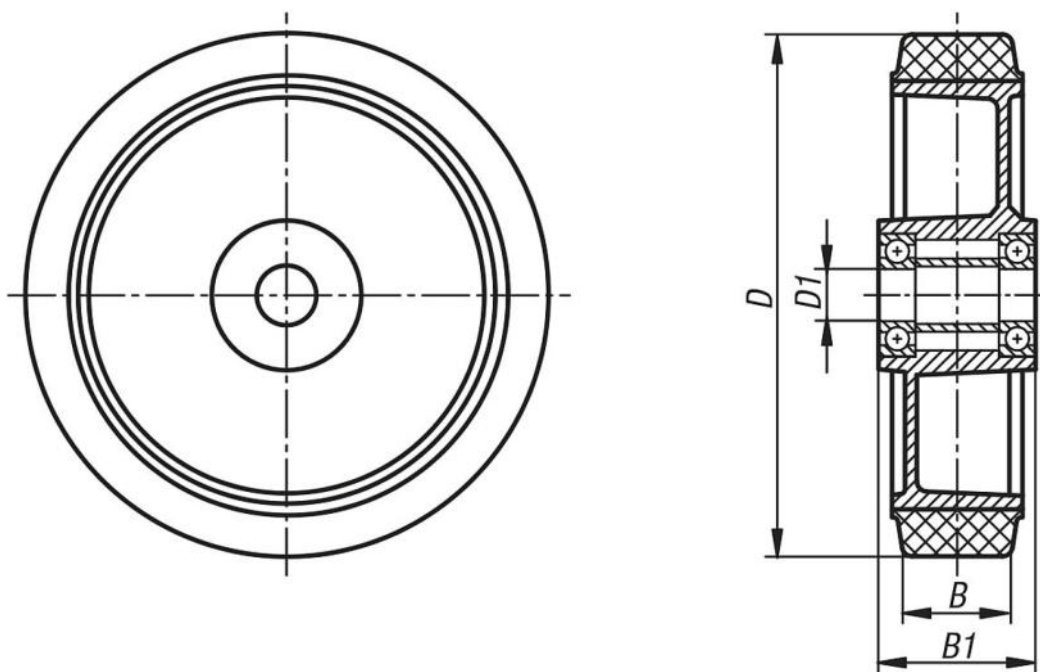
The tyre is vulcanised onto the rim. Wheels with elastic solid rubber tyres have a high wear resistance, low rolling resistance and excellent drive comfort.

Application temperature from -30 °C to +80 °C.

These wheels are used as the front wheels on fork-lift trucks.

Other sizes on request.

Drawings



Overview of items

Wheels rubber tyres on die-cast aluminium rims

Order No.	D	D1	B	B1	Permissible load kg
K1777.200501	200	20	35	60	450

Wheels polyamide with injection-moulded tread

Item description/product images



Description

Material:

Wheel body PA.

Tread thermoplastic polyurethane elastomer.

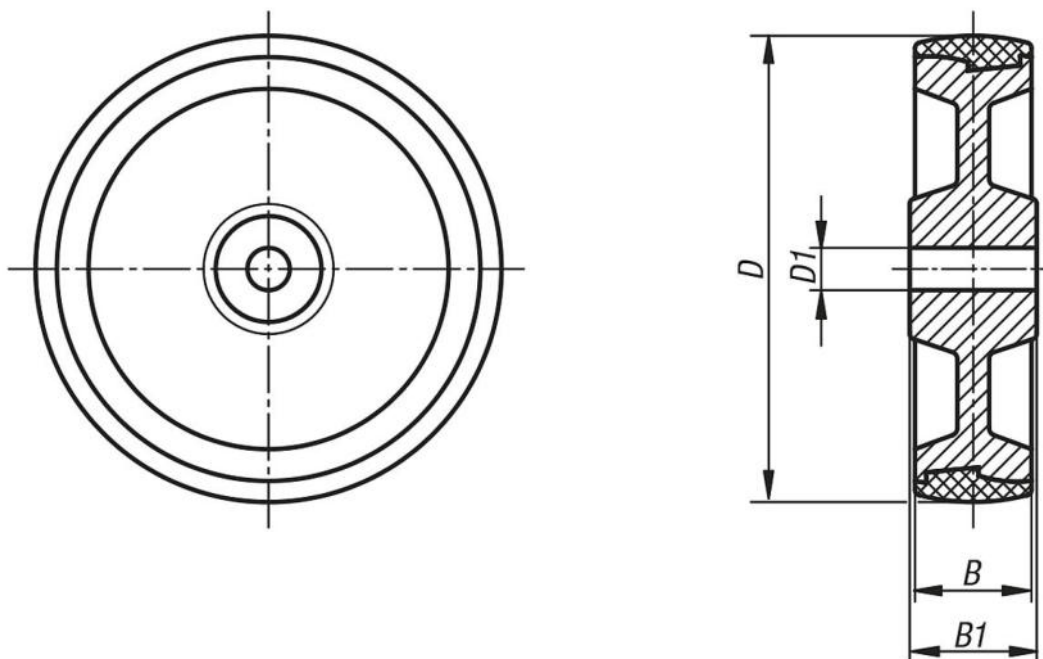
Note:

Wheels with polyurethane tread have a high load capacity, resist abrasion, are gentle to floors, absorb shocks and vibration and are resistant to many chemicals and acids.

Temperature resistant from -30 °C to +80 °C.

Suitable as replacement rollers for the castors K1764.

Drawings



Overview of items

Wheels polyamide with injection-moulded tread

Order No.	D	D1	B	B1	Permissible load kg
K1778.10035	100	15	35	45	200
K1778.12535	125	15	35	45	250
K1778.15040	150	20	40	60	400
K1778.20050	200	20	50	60	700

Guide rollers

Item description/product images



Description

Material:

Tread light brown Extrathane® Shore 92A or white polyamide 6 Shore 80D.

Note:

The tread is firmly bonded onto a ball bearing.

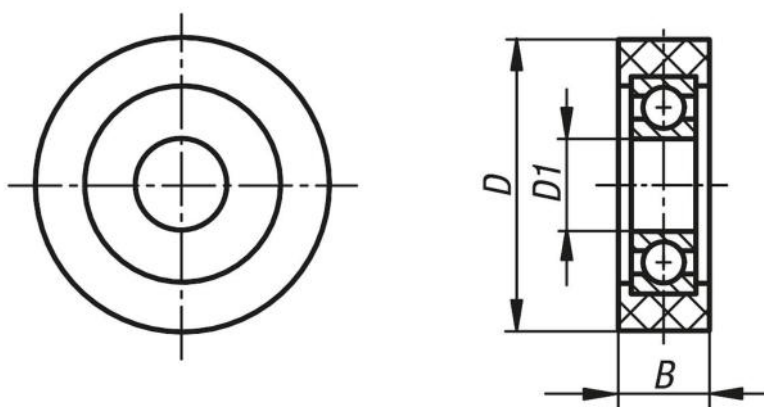
Extrathane tread: quiet running, low roll resistance, elastic, gentle on floors, very wear resistant, high cut and tear resistance, non-marking, non-staining.

Polyamide 6 tread: unbreakable, very low roll resistance, light running on smooth floors, very wear resistant.

Uses: conveyor belts, doors, etc.

Other sizes on request.

Drawings



Overview of items

Guide rollers

Order No.	Version 1	Material tread	Wheel bearing	D	D1	B	Ball bearing	Permissible load kg
K1779.03008	without locking system	extrathane	ball bearing	30	6	8	626 2RS	20
K1779.03514	without locking system	extrathane	ball bearing	35	12	14	6001 2RS	40
K1779.04020	without locking system	extrathane	ball bearing	40	10	20	6000 2RS	40
K1779.05015	without locking system	extrathane	ball bearing	50	10	15	6200 2RS	60
K1779.06020	without locking system	extrathane	ball bearing	60	17	20	6203 2RS	90
K1779.07020	without locking system	extrathane	ball bearing	70	25	20	6205 2RS	125
K1779.030081	without locking system	polyamide 6	ball bearing	30	6	8	626 2RS	35
K1779.035111	without locking system	polyamide 6	ball bearing	35	8	11	608 2RS	55
K1779.040201	without locking system	polyamide 6	ball bearing	40	10	20	6200 2RS	100
K1779.050151	without locking system	polyamide 6	ball bearing	50	10	15	6200 2RS	100
K1779.060201	without locking system	polyamide 6	ball bearing	60	17	20	6203 2RS	165
K1779.070201	without locking system	polyamide 6	ball bearing	70	25	20	6205 2RS	185

Wheels aluminium rims with injection-moulded tread

Item description/product images



Description

Material:

Wheel rim die-cast aluminium.

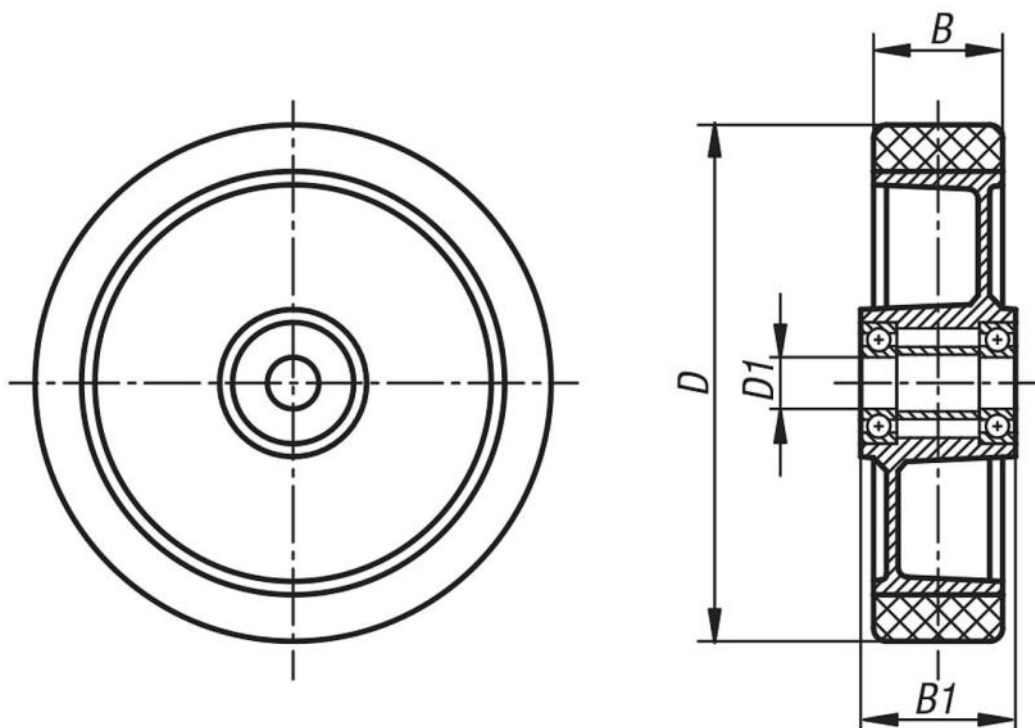
Tread Extrathane®.

Note:

These wheels are elastic, abrasion-resistant, gentle to floors, low-noise and have low roll resistance.

Suitable as replacement rollers for castors K1767.

Drawings



Overview of items

Wheels aluminium rims with injection-moulded tread

Order No.	D	D1	B	B1	Permissible load kg
K1780.10040	100	15	40	45	250
K1780.12540	125	15	40	45	350
K1780.16050	160	20	50	60	550
K1780.18050	180	20	50	60	600
K1780.20050	200	20	50	60	800

Rollers heavy-load

Item description/product images



Description

Material:

Wheel body steel tube with ball bearing.

Tread Extrathane® 92 Shore A.

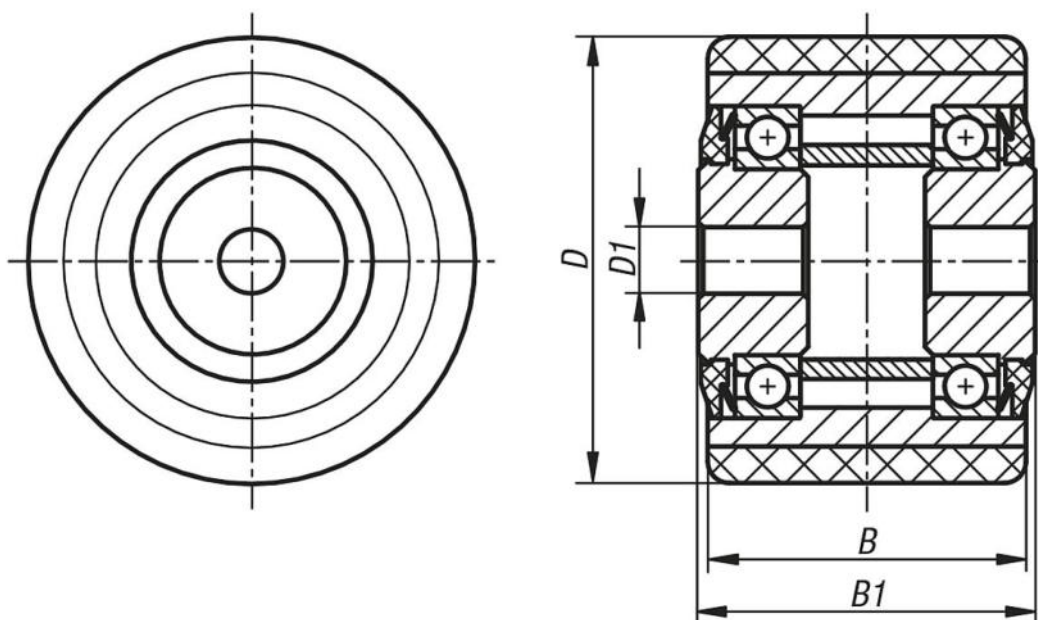
Note:

The ball bearing is splashproof. The tread is firmly bonded. These rollers resist abrasion, are non-staining, gentle to floors, low-noise, elastic, have low roll resistance and have a particularly high elastic restoration after long standing high cut and tear resistance.

Uses: pallet trucks, forklift, etc.

Other sizes on request.

Drawings



Overview of items

Rollers heavy-load

Order No.	D	D1	B	B1	Permissible load kg
K1781.0856020	85	20	60	65	450
K1781.0856025	85	25	60	65	450
K1781.0857520	85	20	75	80	570
K1781.0857525	85	25	75	80	570
K1781.0859525	85	25	95	100	720

Wheels heavy-load wheel body welded

Item description/product images



Description

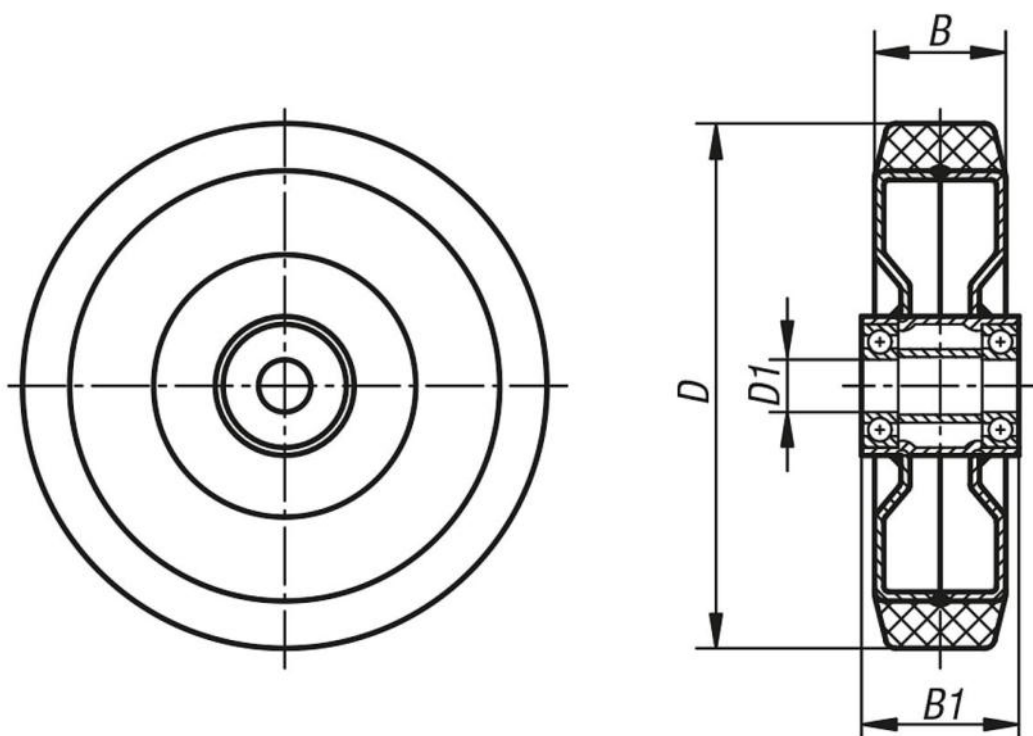
Material:

Wheel body welded steel construction.
Tread Extrathane®.

Note:

Extrathane treads are elastic, resist abrasion, gentle to floors, low-noise and have particularly high elastic restoration after long standing.
Application temperature from -40 °C to +80 °C.
Suitable as replacement rollers for the castors K1768 and K1769.

Drawings



Overview of items

Wheels heavy-load wheel body welded

Order No.	D	D1	B	B1	Permissible load kg
K1782.12550	125	20	50	60	500
K1782.16050	160	20	50	60	700

Wheels heavy-load wheel body welded

Overview of items

Order No.	D	D1	B	B1	Permissible load kg
K1782.20050	200	20	50	60	1000
K1782.25060	250	25	60	70	1350

Wheels polyamide

Item description/product images



Description

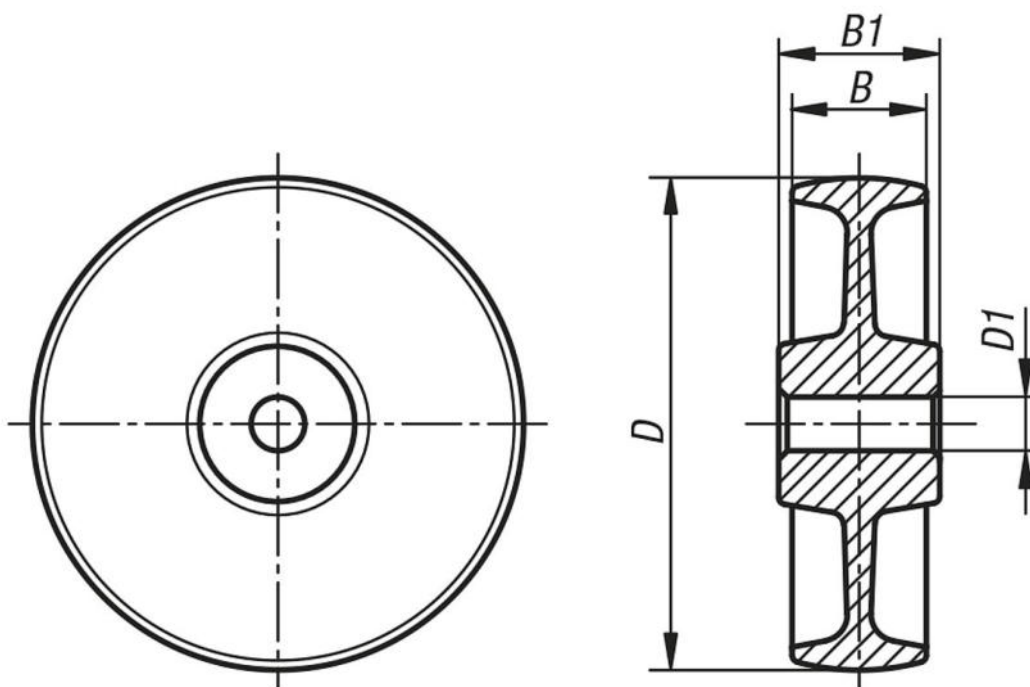
Material:

Polyamide

Note:

Polyamide wheels are unbreakable, non-corroding, shock and impact proof and chemical resistant. They also have high abrasion resistance and low roll resistance. Other sizes or with ball bearing on request.

Drawings



Overview of items

Wheels polyamide

Order No.	D	D1	B	B1	Permissible load kg
K1783.07532	75	12	32	35	200
K1783.10037	100	15	37	45	280
K1783.12540	125	15	40	45	300
K1783.15050	150	20	50	60	400
K1783.20050	200	20	50	60	600

Wheels polyamide heavy-duty version

Item description/product images



Description

Material:
Polyamide.

Note:

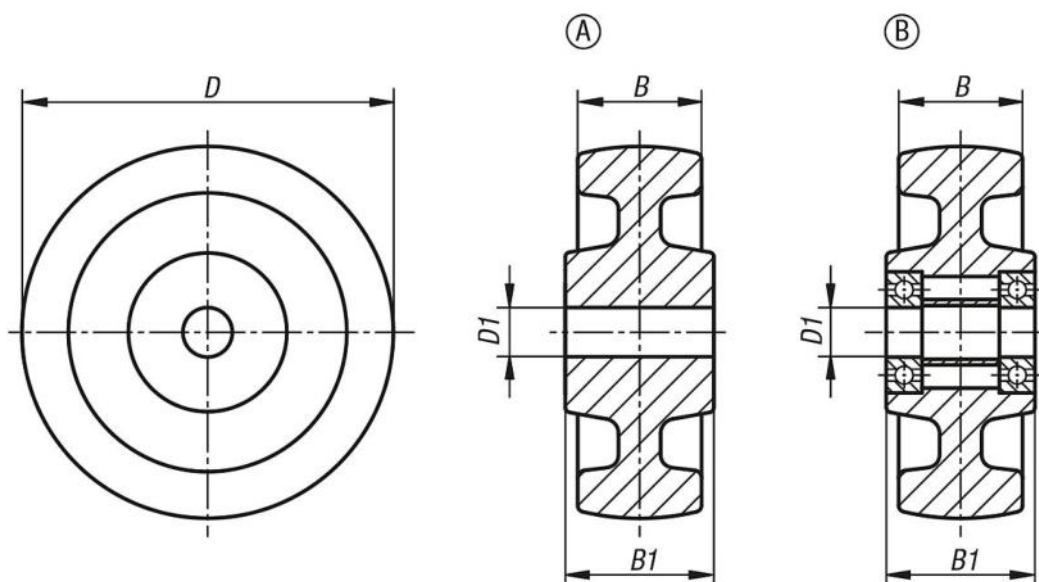
Polyamide wheels are unbreakable, non-corroding, shock and impact proof and chemical resistant. They also have high abrasion resistance and low roll resistance. Suitable as replacement rollers for the castors K1772.

Drawing reference:

Form A: plain bearing

Form B: ball bearing

Drawings



Overview of items

Wheels polyamide heavy-duty version

Order No.	Form	Form-Type	D	D1	B	B1	Permissible load kg
K1784.07532	A	plain bearing	75	12	32	35	300
K1784.10037	A	plain bearing	100	15	37	45	500
K1784.12540	A	plain bearing	125	15	40	45	700
K1784.15050	A	plain bearing	150	20	50	60	800
K1784.20050	A	plain bearing	200	20	50	60	1500
K1784.25065	A	plain bearing	250	25	65	70	2000
K1784.075321	B	ball bearing	75	15	32	35	300
K1784.100371	B	ball bearing	100	15	37	45	500
K1784.125401	B	ball bearing	125	20	40	45	700
K1784.150501	B	ball bearing	150	20	50	60	800
K1784.200501	B	ball bearing	200	25	50	60	1500
K1784.250651	B	ball bearing	250	25	65	65	2000

Thermoset wheels heat-resistant

Item description/product images



Description

Material:

Thermoset PF.

Version:

Hardness Shore 90D, black.

Notch impact strength ca. 2.5 kJ/m².

Note:

Thermoset wheels for high-heat sectors, with exceptional running characteristics on smooth floors.

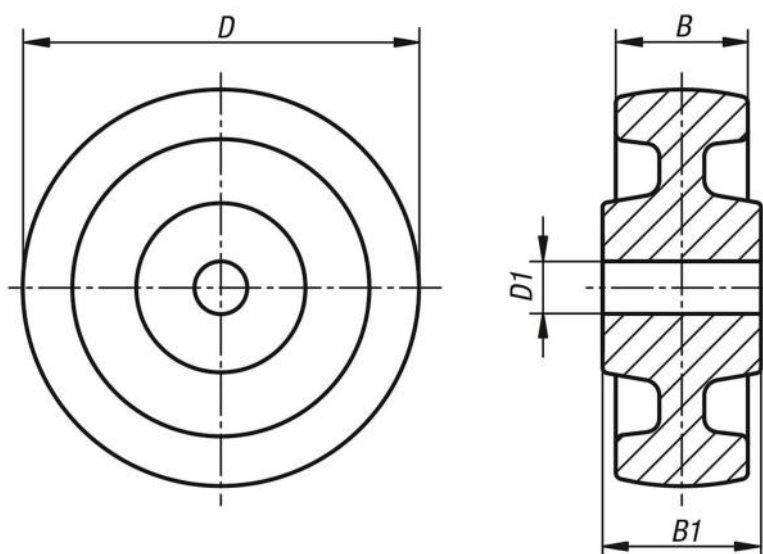
Excellent chemical resistance to many aggressive types of media. Typical uses are in hot plants, paint shops, bakers and smoking ovens.

Higher abrasion is unavoidable on rough floors. Running against curbs or bumps should be avoided due to the limited mechanical durability of phenolic resin.

Temperature range:

-35°C to +260°C, short-term up to +300°C.

Drawings



Overview of items

Thermoset wheels heat-resistant

Order No.	D	D1	B	B1	Permissible load kg
K1785.07528	75	8,4	28	31	100
K1785.10030	100	15,2	30	40	150
K1785.10038	100	15,2	38	42	200
K1785.12546	125	20,2	46	58	275
K1785.15050	150	20,2	50	58	300

Thermoset wheels heat-resistant

Overview of items

Order No.	D	D1	B	B1	Permissible load kg
K1785.20050	200	20,2	50	60	350
K1785.25050	250	20,2	50	58	350

Elevating castors with foot with bolt hole or mounting plate

Item description/product images



Description

Material:

Housing die-cast aluminium.

Roller break resistant polyamide 6, Shore 70D.

Foot hard rubber.

Version:

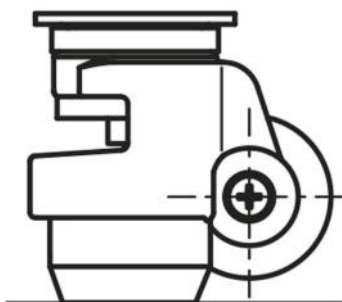
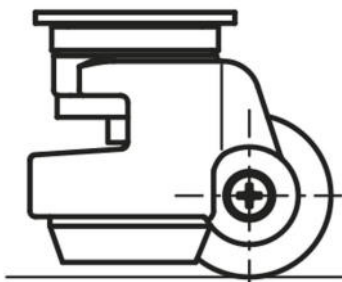
Housing, powder-coated, ivory.

Steel parts trivalent blue passivated.

Roller and foot black.

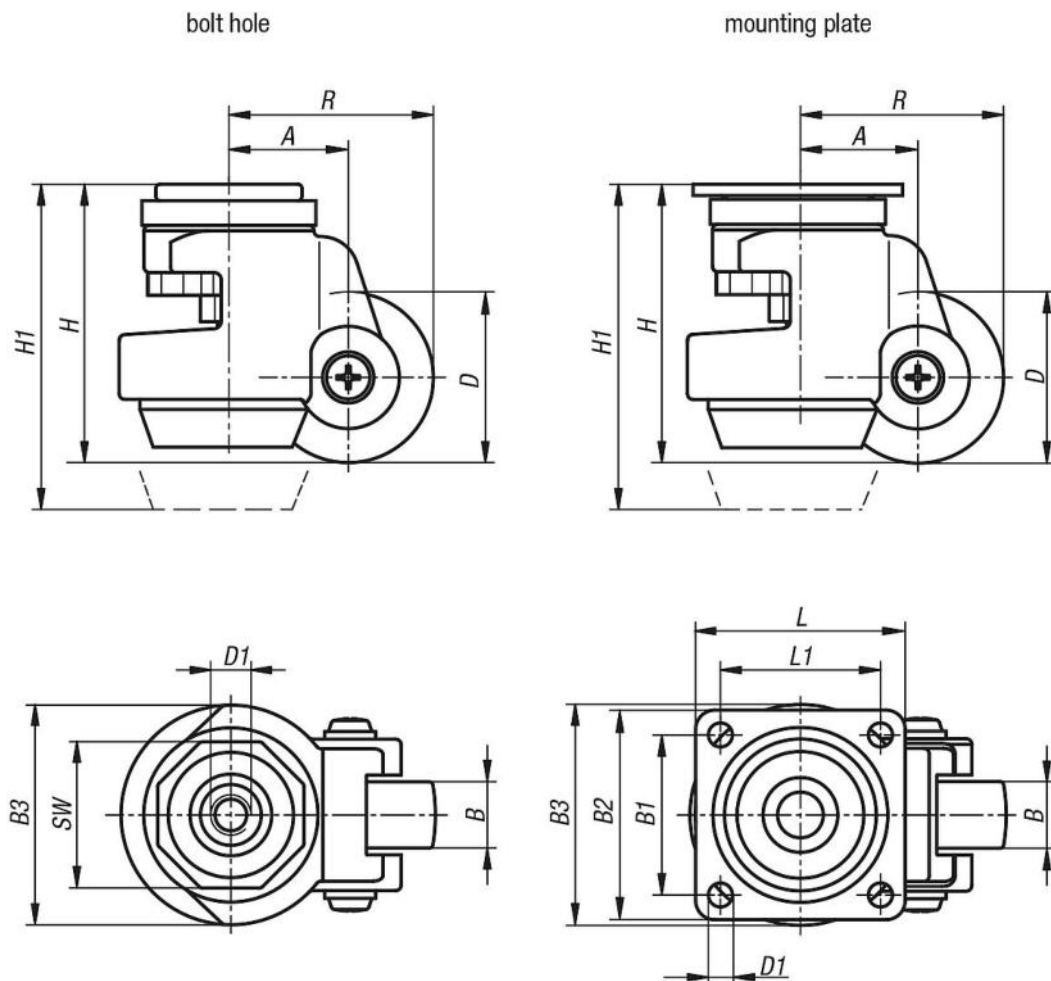
Note:

Elevating castor with foot. With sealed ball bearing in the swivel head. Height adjustment with a 13 mm spanner or by the integrated adjustment screw. Wheel axle bolted.



Elevating castors with foot with bolt hole or mounting plate

Drawings



Overview of items

Elevating castors with foot with bolt hole or mounting plate

Order No.	Version 1	Wheel bearing	D	D1	A	B	B1	B3	H	H1	L	L1	R	SW	Permissible load kg
K1786.045180	with locking system	plain bearing	45	M8x12	32	18	-	58	72	82	-	-	54,5	40	180
K1786.050220	with locking system	plain bearing	50	M12x15	38	22	-	72	84	94	-	-	63	46	250
K1786.063290	with locking system	plain bearing	63	M12x15	46	29	-	85	104	119	-	-	77,5	65	500
K1786.045181	with locking system	plain bearing	45	7	32	18	42	58	72	82	55	42	54,5	-	180
K1786.050221	with locking system	plain bearing	50	7	38	22	58	72	84	94	73	58	63	-	250
K1786.063291	with locking system	plain bearing	63	9	46	29	70	85	104	119	90	70	77,5	-	500

Elevating castors with integrated machine foot

Item description/product images



Description

Material:

Housing steel plate.

Roller break resistant polyamide 6, Shore 70D.

Machine foot steel.

Version:

Housing trivalent blue passivated.

Roller white.

Machine foot electro zinc-plated with grey rubber pads.

Note:

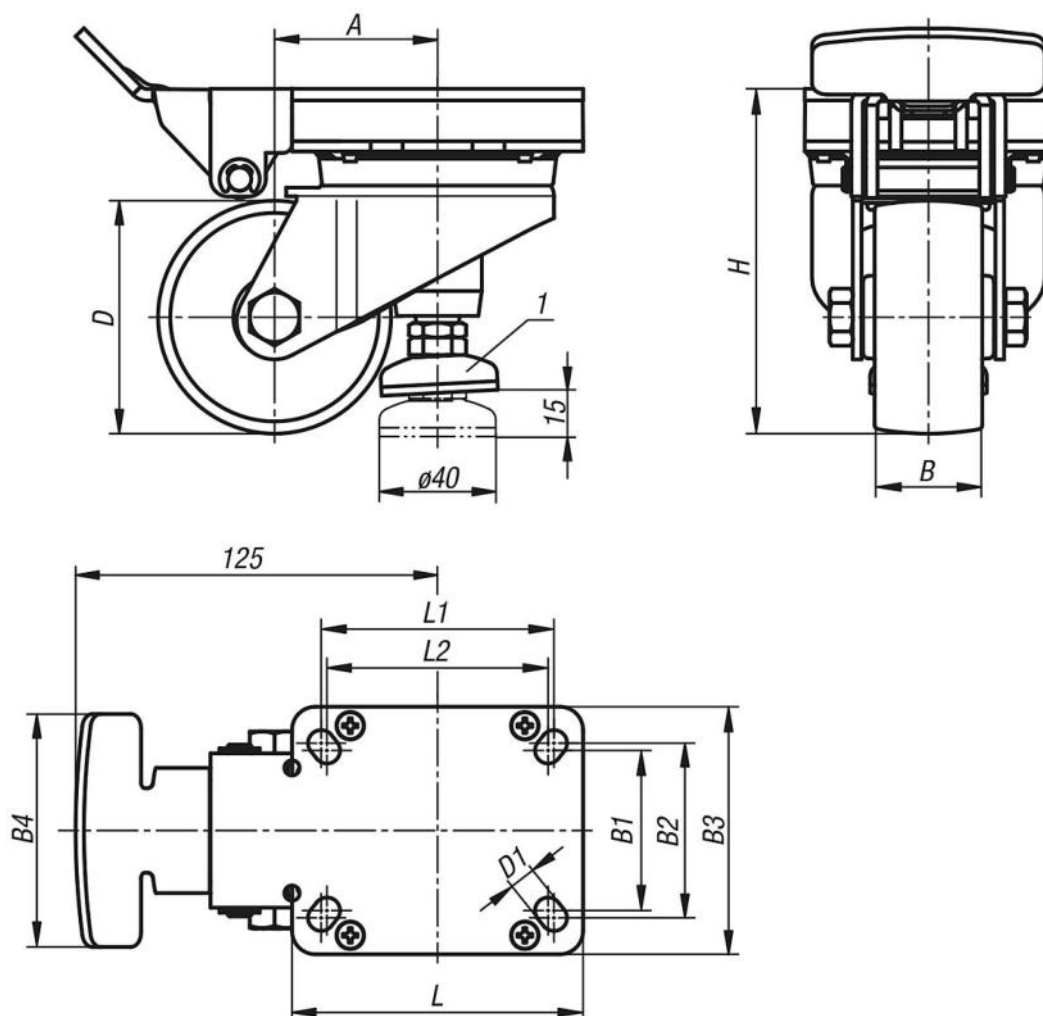
Elevating castor swivel version with integrated levelling machine foot. With sealed ball bearing in the swivel head. Wheel axle bolted. The ergonomic form of the non-swivelling actuating lever enables ease of operation. The short actuation travel with simultaneous long plunger stroke and very high lifting force enables heavy weights to be easily raised and safely fixated.

Drawing reference:

1) swivelling

Elevating castors with integrated machine foot

Drawings



Overview of items

Elevating castors with integrated machine foot

Order No.	Version 1	Wheel bearing	D	A	B	B1	B2	B3	B4	D1	H	L	L1	L2	Permissible load kg
K1787.08037	with locking system	plain bearing	80	56	37	55	60	80	85	9	120	100	80	76	230
K1787.10037	with locking system	plain bearing	100	65	37	55	60	80	85	9	142	100	80	76	230

Swivel and fixed castors steel plate, heavy-duty version

Item description/product images



Description

Material:

Housing, steel plate.

Wheel tread, high quality polyurethane elastomere.

Wheel rims, die-cast aluminium.

Version:

Housing, press-formed.

Swivel housing, double-row ball bearings in a swivel head.

Ball bearing wheel axle bearings.

Note:

Wheel axle bolted.

Swivel and fixed castors with mounting plate.

Application:

Heavy loads can be easily transported using this load handling equipment. The roll and swivel resistance is reduced with this new wheel series designed for intralogistic heavy load applications.

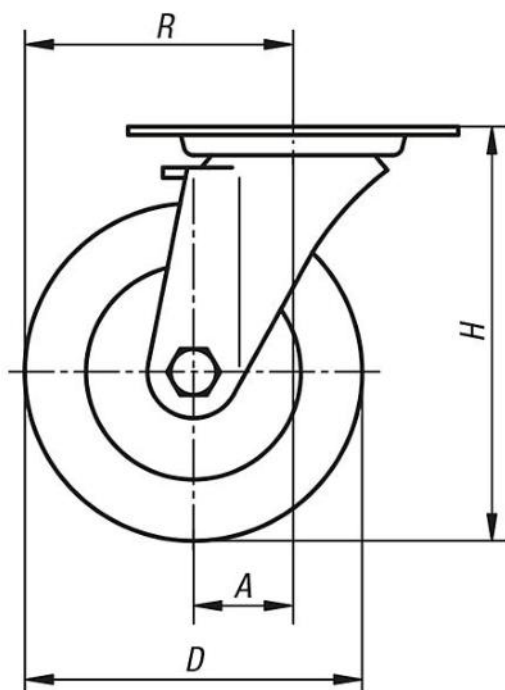
Temperature range:

-25 °C to +70 °C.

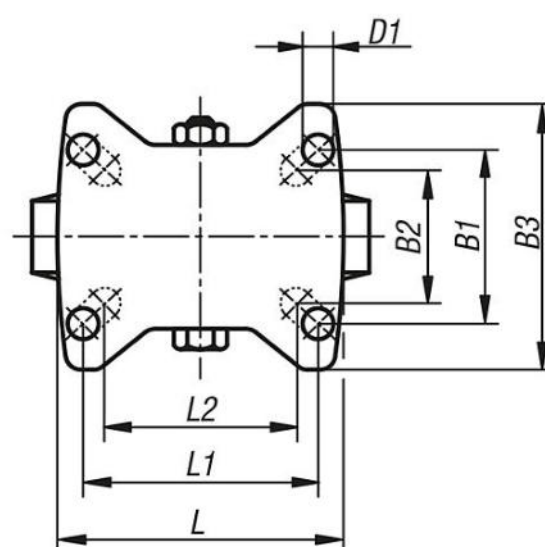
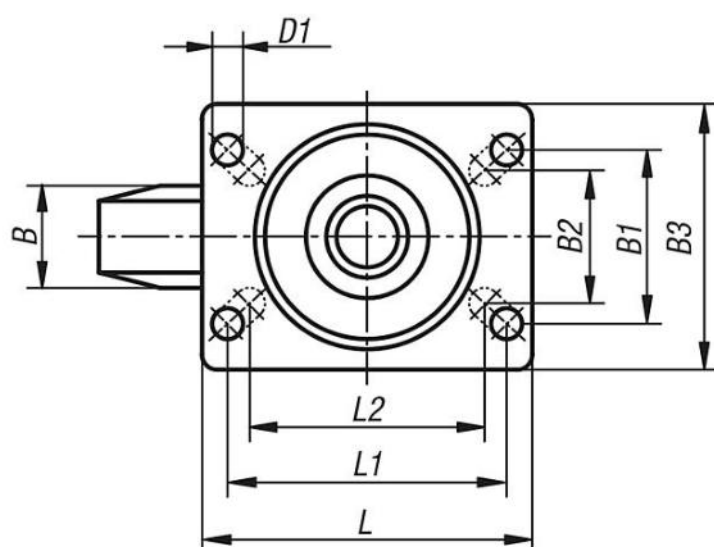
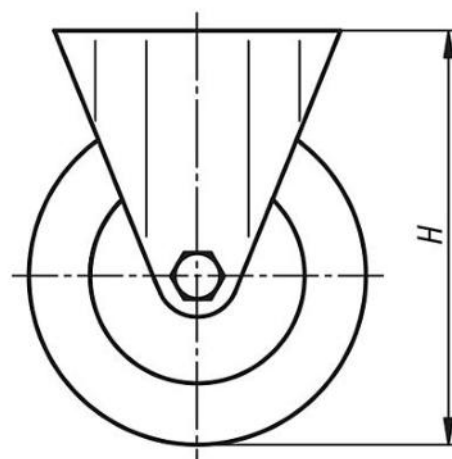
Swivel and fixed castors steel plate, heavy-duty version

Drawings

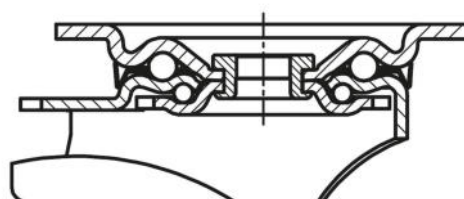
swivel castor



fixed castor



swivel head bearing:



Swivel and fixed castors steel plate, heavy-duty version

Overview of items

Swivel and fixed castors steel plate, heavy-duty version

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1788.1010004011	Fixed Castor	without locking system	ball bearing	-	40	60	55	85	100	9	130	100	80	76	-	350
K1788.1010004013	Fixed Castor	without locking system	ball bearing	-	40	80	75	110	100	11	130	140	105	-	-	350
K1788.1012504011	Fixed Castor	without locking system	ball bearing	-	40	60	55	85	125	9	155	100	80	76	-	350
K1788.1012504013	Fixed Castor	without locking system	ball bearing	-	40	80	75	110	125	11	155	140	105	-	-	350
K1788.101500501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	150	11	197	140	105	-	-	500
K1788.101600501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	160	11	202	140	105	-	-	550
K1788.102000501	Fixed Castor	without locking system	ball bearing	-	50	80	75	110	200	11	245	140	105	-	-	600
K1788.101000401	Swivel Castor	without locking system	ball bearing	45	40	60	55	85	100	9	130	100	80	76	95	350
K1788.101000403	Swivel Castor	without locking system	ball bearing	45	40	80	75	110	100	11	130	140	105	-	95	350
K1788.101250401	Swivel Castor	without locking system	ball bearing	48	40	60	55	85	125	9	155	100	80	76	110,5	350
K1788.101250403	Swivel Castor	without locking system	ball bearing	48	40	80	75	110	125	11	155	140	105	-	110,5	350
K1788.10150050	Swivel Castor	without locking system	ball bearing	63	50	80	75	110	150	11	197	140	105	-	138	500
K1788.10160050	Swivel Castor	without locking system	ball bearing	63	50	80	75	110	160	11	202	140	105	-	143	550
K1788.10200050	Swivel Castor	without locking system	ball bearing	65	50	80	75	110	200	11	245	140	105	-	165	600
K1788.1010004021	Swivel Castor	with stop-fix locking system	ball bearing	45	40	60	55	85	100	9	130	100	80	76	95	350
K1788.1010004023	Swivel Castor	with stop-fix locking system	ball bearing	45	40	80	75	110	100	11	130	140	105	-	95	350
K1788.1012504021	Swivel Castor	with stop-fix locking system	ball bearing	48	40	60	55	85	125	9	155	100	80	76	110,5	350
K1788.1012504023	Swivel Castor	with stop-fix locking system	ball bearing	48	40	80	75	110	125	11	155	140	105	-	110,5	350
K1788.101500502	Swivel Castor	with stop-fix locking system	ball bearing	63	50	80	75	110	150	11	197	140	105	-	138	500
K1788.101600502	Swivel Castor	with stop-fix locking system	ball bearing	63	50	80	75	110	160	11	202	140	105	-	143	550
K1788.102000502	Swivel Castor	with stop-fix locking system	ball bearing	65	50	80	75	110	200	11	245	140	105	-	165	600

Steel plate swivel castors with soft rubber tyres and bolt hole

Item description/product images



Description

Material:

Housing, steel plate.

Wheel tyre, high quality elastic solid rubber.

Wheel rim, high quality unbreakable polyamide.

Version:

Housing, press-formed.

Swivel housing, double-row ball bearings in a swivel head.

Ball bearing wheel axle bearings.

Note:

Wheel axle bolted.

Application:

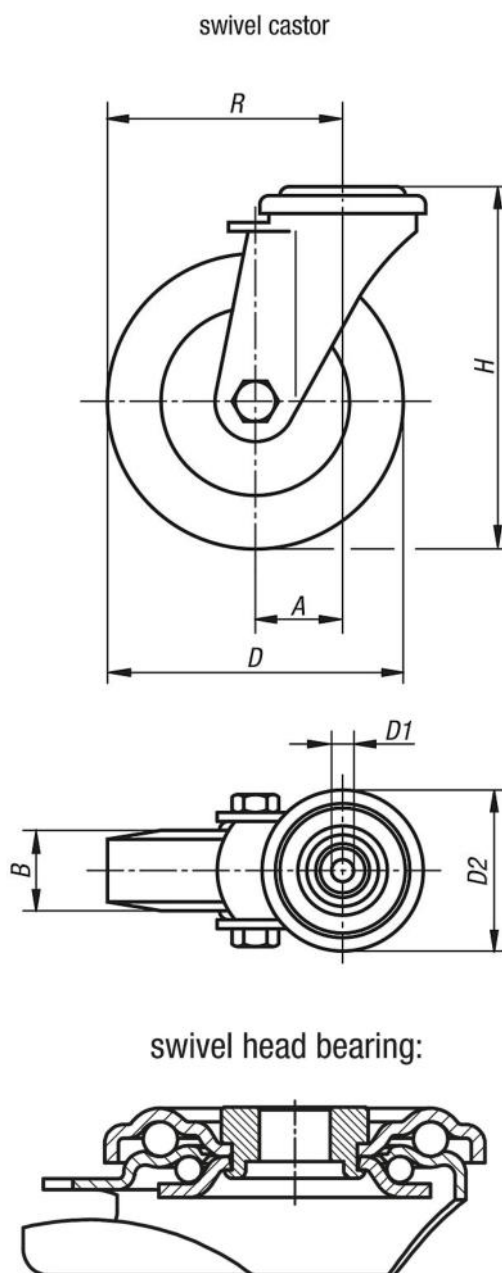
Maximum travel comfort, excellent cushioning of the transported goods. The new soft rubber series brings noticeable noise reduction in all applications.

Temperature range:

-25 °C to +80 °C.

Steel plate swivel castors with soft rubber tyres and bolt hole

Drawings



Overview of items

Steel plate swivel castors with soft rubber tyres and bolt hole

Order No.	Item	Version 1	Wheel bearing	A	B	D	D1	D2	H	R	Permissible load kg
K1789.10100040	Swivel castor	without locking system	ball bearing	36	40	100	13	70	125	86	150
K1789.10125040	Swivel castor	without locking system	ball bearing	40	40	125	13	70	150	102,5	150
K1789.101000402	Swivel castor	with stop-fix locking system	ball bearing	36	40	100	13	70	125	86	150
K1789.101250402	Swivel castor	with stop-fix locking system	ball bearing	40	40	125	13	70	150	102,5	150

Swivel and fixed castors stainless steel, for sterile areas

Item description/product images



Description

Material:

Housing stainless steel 1.4301.

Wheel rim, high-quality thermoplastic polyurethane.

Wheel tread, high-quality polyamide.

Version:

Housing press formed.

Double ball bearing in the castor head.

Plain bearing in wheels.

Note:

Wheel axle bolted.

Swivel and fixed castors with mounting plate.

Application:

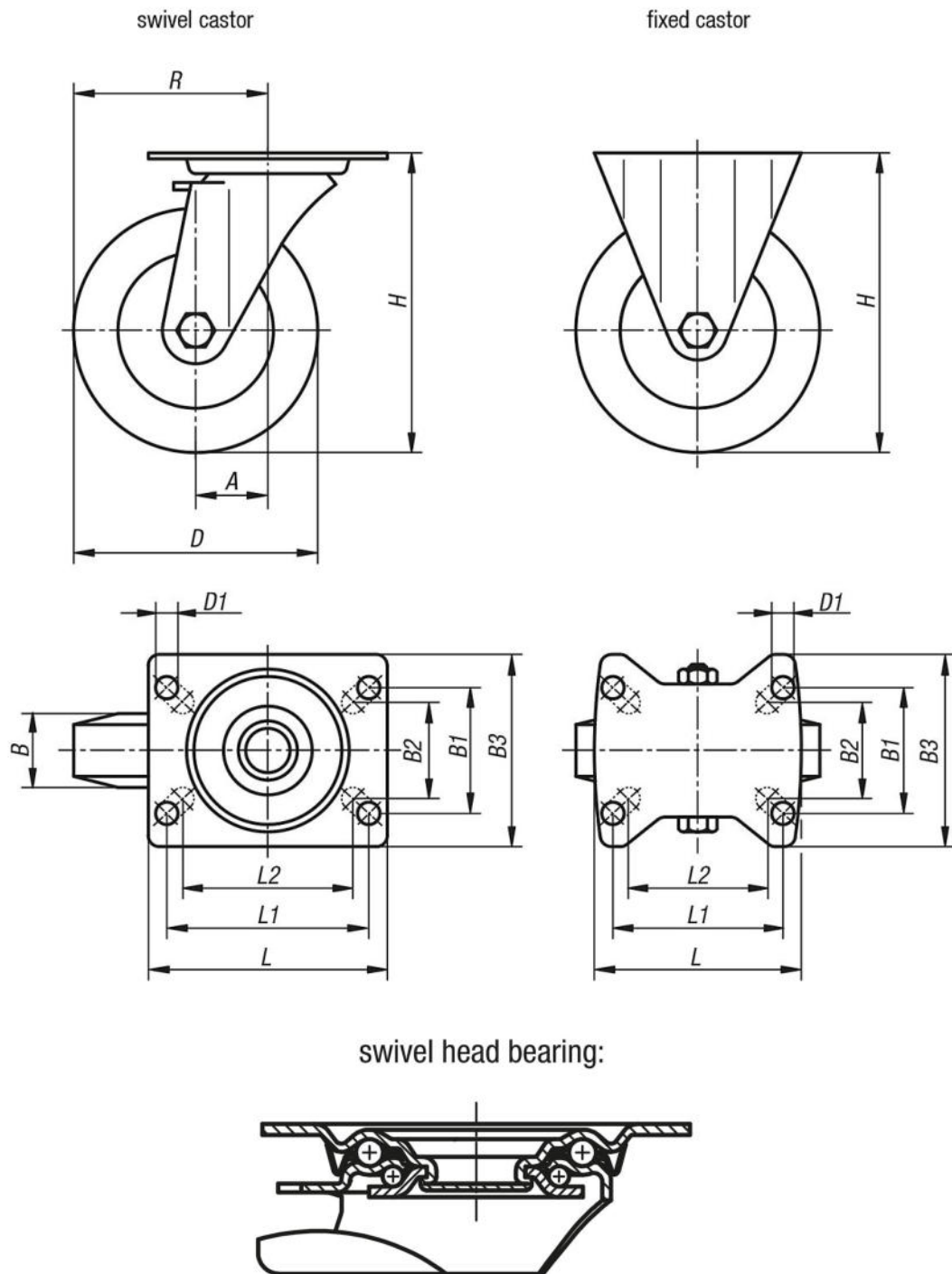
Loads can be transported with low noise and maximum ease in area's with high hygiene requirements.

Temperature range:

-20°C to +70°C.

Swivel and fixed castors stainless steel, for sterile areas

Drawings



Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1790.211000351	Fixed Castor	without locking system	plain bearing	-	35	60	55	85	100	9	125	100	80	76	-	200
K1790.211250401	Fixed Castor	without locking system	plain bearing	-	40	60	55	85	125	9	150	100	80	76	-	250
K1790.211600451	Fixed Castor	without locking system	plain bearing	-	45	80	75	110	160	11	195	140	105	-	-	400
K1790.212000501	Fixed Castor	without locking system	plain bearing	-	50	80	75	110	200	11	235	140	105	-	-	400
K1790.21100035	Swivel Castor	without locking system	plain bearing	30	35	60	55	85	100	9	125	100	80	76	80	200
K1790.21125040	Swivel Castor	without locking system	plain bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	250

Swivel and fixed castors stainless steel, for sterile areas

Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	B1	B2	B3	D	D1	H	L	L1	L2	R	Permissible load kg
K1790.21160045	Swivel Castor	without locking system	plain bearing	60	45	80	75	110	160	11	195	140	105	-	140	400
K1790.21200050	Swivel Castor	without locking system	plain bearing	65	50	80	75	110	200	11	235	140	105	-	165	400
K1790.211000352	Swivel Castor	with stop-fix locking system	plain bearing	30	35	60	55	85	100	9	125	100	80	76	80	200
K1790.211250402	Swivel Castor	with stop-fix locking system	plain bearing	40	40	60	55	85	125	9	150	100	80	76	102,5	250
K1790.211600452	Swivel Castor	with stop-fix locking system	plain bearing	60	45	80	75	110	160	11	195	140	105	-	140	400
K1790.212000502	Swivel Castor	with stop-fix locking system	plain bearing	65	50	80	75	110	200	11	235	140	105	-	165	400

Swivel castors with bolt hole stainless steel, for sterile areas

Item description/product images



Description

Material:

Housing stainless steel 1.4301.

Wheel rim, high-quality thermoplastic polyurethane.

Wheel tread, high-quality polyamide.

Version:

Housing press formed.

Double ball bearing in the castor head.

Plain bearing in wheels.

Note:

Wheel axle bolted.

Application:

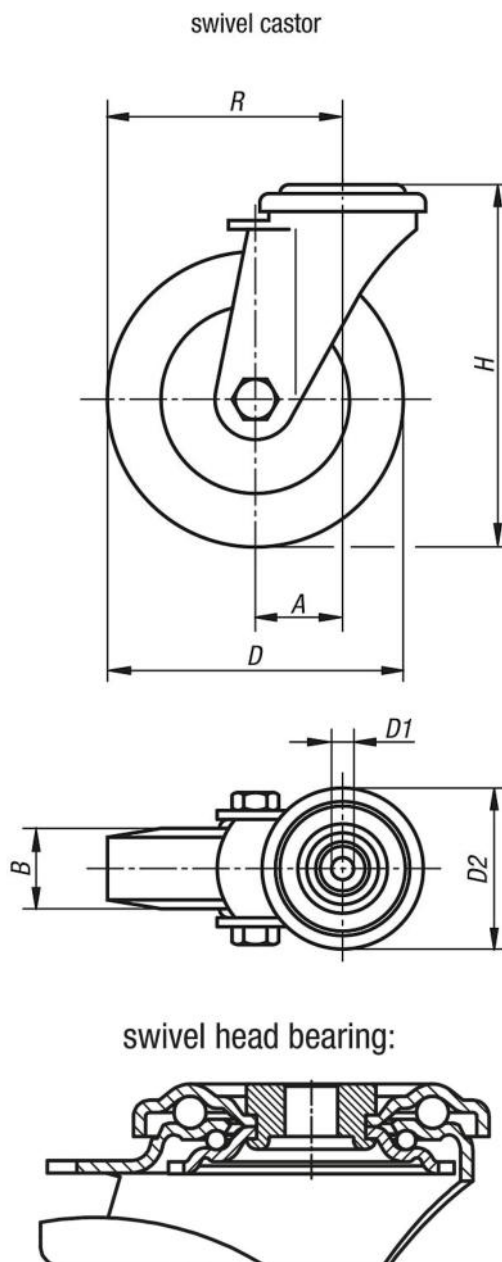
Loads can be transported with low noise and maximum ease in area's with high hygiene requirements.

Temperature range:

-20°C to +70°C.

Swivel castors with bolt hole stainless steel, for sterile areas

Drawings



Overview of items

Order No.	Item	Version 1	Wheel bearing	A	B	D	D1	D2	H	R	Permissible load kg
K1791.21100035	Swivel castor	without locking system	plain bearing	36	35	100	13	70	125	86	150
K1791.21125040	Swivel castor	without locking system	plain bearing	40	40	125	13	70	150	102,5	150
K1791.21160045	Swivel castor	without locking system	plain bearing	54	45	160	13	88	195	134	300
K1791.21200050	Swivel castor	without locking system	plain bearing	54	50	200	13	88	235	154	300
K1791.211000352	Swivel castor	with stop-fix locking system	plain bearing	36	35	100	13	70	125	86	150
K1791.211250402	Swivel castor	with stop-fix locking system	plain bearing	40	40	125	13	70	150	102,5	150
K1791.211600452	Swivel castor	with stop-fix locking system	plain bearing	54	45	160	13	88	195	134	300
K1791.212000502	Swivel castor	with stop-fix locking system	plain bearing	54	50	200	13	88	235	154	300