

Contents: Section 18

Wheel series

Swivel bracket series (combined with the respective wheel series)  
For matching fixed castors, refer to the corresponding catalogue pages

		LKRXA	LKPXA	LEX	LEXR	LEXZ	LX	LKX
	<b>TPA</b> Series TPA Wheel Ø [mm] 50 - 200 mm Load capacity [kg] 50 - 140 kg Page 84	 LKRXA-TPA 80 - 125 mm 90 - 110 kg	 LKPXA-TPA 80 - 125 mm 90 - 110 kg					
	<b>VPA</b> Series VPA Wheel Ø [mm] 49 - 175 mm Load capacity [kg] 40 - 125 kg Page 92	 LKRXA-VPA 80 - 125 mm 60 - 100 kg	 LKPXA-VPA 80 - 125 mm 60 - 100 kg					
	<b>PTH</b> Series PTH Wheel Ø [mm] 80 - 125 mm Load capacity [kg] 125 - 180 kg Page 102	 LKRXA-PTH 80 - 125 mm 120 kg	 LKPXA-PTH 80 - 125 mm 120 kg					
	<b>POA</b> Series POA Wheel Ø [mm] 35 - 150 mm Load capacity [kg] 75 - 180 kg Page 107	 LKRXA-POA 80 - 125 mm 120 kg	 LKPXA-POA 80 - 125 mm 120 kg					
	<b>VPP</b> Series VPP Wheel Ø [mm] 80 - 400 mm Load capacity [kg] 50 - 350 kg Page 133 - 134			 LEX-VPP 80 - 200 mm 50 - 205 kg	 LEXR-VPP 80 - 200 mm 50 - 205 kg	 LEXZ-VPP 80 - 200 mm 50 - 205 kg	 LX-VPP 150 - 200 mm 135 - 205 kg	
	<b>POEV</b> Series POEV Wheel Ø [mm] 80 - 300 mm Load capacity [kg] 120 - 650 kg Page 156			 LEX-POEV 80 - 200 mm 120 - 300 kg	 LEXR-POEV 80 - 200 mm 120 - 300 kg		 LX-POEV 160 - 200 mm 350 - 400 kg	
	<b>PTH</b> Series PTH Wheel Ø [mm] 80 - 200 mm Load capacity [kg] 125 - 500 kg Page 198			 LEX-PTH 80 - 200 mm 125 - 300 kg	 LEXR-PTH 80 - 200 mm 125 - 300 kg	 LEXZ-PTH 80 - 200 mm 125 - 270 kg		
	<b>POTH</b> Series POTH Wheel Ø [mm] 75 - 200 mm Load capacity [kg] 150 - 700 kg Page 202			 LEX-POTH 100 - 200 mm 150 - 300 kg			 LX-POTH 150 - 200 mm 400 kg	 LKX-POTH 125 - 200 mm 250 - 700 kg
	<b>PO</b> Series PO Wheel Ø [mm] 60 - 300 mm Load capacity [kg] 150 - 1500 kg Page 240 - 241			 LEX-PO 75 - 200 mm 150 - 300 kg	 LEXR-PO 75 - 200 mm 150 - 300 kg	 LEXZ-PO 75 - 200 mm 150 - 270 kg	 LX-PO 150 - 200 mm 400 kg	
	<b>SPO</b> Series SPO Wheel Ø [mm] 75 - 250 mm Load capacity [kg] 300 - 2000 kg Seite 262 - 263						 LX-SPO 125 - 200 mm 300 - 800 kg	




**Stainless steel castors**



Series: LKRXA-TPA, BKRXA-TPA

**Stainless steel light duty swivel and fixed castors with bolt hole fitting**

 90 - 110 kg



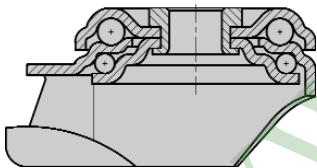
**Brackets:** LKRXA/BKRXA Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin and bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished.  
Detailed description: Page 67 and 76.

**Wheels:** TPA Series - Treads: Made of thermoplastic rubber, colour grey, non-marking, 85° shore A. Wheel centres: Made of polypropylene, colour light grey, colour black for "-ELS" version (refer to Variants / Accessories), plain or ball bearing.

As standard, ball bearing versions are supplied with synthetic thread guards and bearing sealing.

Detailed description: Page 84, 30 and 58.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate Ø	Bolt hole Ø	Offset swl castor
Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]
LKRXA-TPA 80G	BKRXA-TPA 80G	LKRXA-TPA 80G-FI	80	32	90	Plain bearing	108	57	13	40
LKRXA-TPA 80G-11		LKRXA-TPA 80G-11-FI	80	32	90	Plain bearing	108	57	11	40
LKRXA-TPA 80KD-FK	BKRXA-TPA 80KD-FK	LKRXA-TPA 80KD-FI-FK	80	32	90	Ball bearing	108	57	13	40
LKRXA-TPA 80KD-11-FK		LKRXA-TPA 80KD-11-FI-FK	80	32	90	Ball bearing	108	57	11	40
LKRXA-TPA 101G	BKRXA-TPA 101G	LKRXA-TPA 101G-FI	100	32	100	Plain bearing	133	57	13	40
LKRXA-TPA 101G-11		LKRXA-TPA 101G-11-FI	100	32	100	Plain bearing	133	57	11	40
LKRXA-TPA 101KD-FK	BKRXA-TPA 101KD-FK	LKRXA-TPA 101KD-FI-FK	100	32	100	Ball bearing	133	57	13	40
LKRXA-TPA 101KD-11-FK		LKRXA-TPA 101KD-11-FI-FK	100	32	100	Ball bearing	133	57	11	40
LKRXA-TPA 126G	BKRXA-TPA 126G	LKRXA-TPA 126G-FI	125	32	110	Plain bearing	158	57	13	40
LKRXA-TPA 126G-11		LKRXA-TPA 126G-11-FI	125	32	110	Plain bearing	158	57	11	40
LKRXA-TPA 126KD-FK	BKRXA-TPA 126KD-FK	LKRXA-TPA 126KD-FI-FK	125	32	110	Ball bearing	158	57	13	40
LKRXA-TPA 126KD-11-FK		LKRXA-TPA 126KD-11-FI-FK	125	32	110	Ball bearing	158	57	11	40



**Variants / Accessories**



	Antistatic version, non-marking grey	With synthetic thread guard
Technical description page	30	30 + 79
Ref. No. extension	-ELS	Standard
Available for wheel Ø [mm]	All sizes	All ball bearing versions

Series: LKPXA-TPA, BKPXA-TPA

**Stainless steel light duty swivel and fixed castors**

 90 - 110 kg



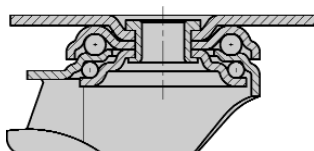
**Brackets:** LKPXA/BKPXA Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin and bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished.  
Top plate drawings: Page 70.  
Detailed description: Page 67 and 76.

**Wheels:** TPA Series - Treads: Made of thermoplastic rubber, colour grey, non-marking, 85° shore A. Wheel centres: Made of polypropylene, colour light grey, colour black for “-ELS” version (refer to Variants / Accessories), plain or ball bearing.

As standard, ball bearing versions are supplied with synthetic thread guards and bearing sealing.

Detailed description: Page 84, 30 and 58.

Swivel castors	Fixed castors	Swivel castors with “stop-fix” brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivl castor [mm]
LKPXA-TPA 80G	BKPXA-TPA 80G	LKPXA-TPA 80G-FI	80	32	90	Plain bearing	111	90 x 66	75x45/61x51	8,5	40
LKPXA-TPA 80KD-FK	BKPXA-TPA 80KD-FK	LKPXA-TPA 80KD-FI-FK	80	32	90	Ball bearing	111	90 x 66	75x45/61x51	8,5	40
LKPXA-TPA 101G	BKPXA-TPA 101G	LKPXA-TPA 101G-FI	100	32	100	Plain bearing	136	90 x 66	75x45/61x51	8,5	40
LKPXA-TPA 101KD-FK	BKPXA-TPA 101KD-FK	LKPXA-TPA 101KD-FI-FK	100	32	100	Ball bearing	136	90 x 66	75x45/61x51	8,5	40
LKPXA-TPA 126G	BKPXA-TPA 126G	LKPXA-TPA 126G-FI	125	32	110	Plain bearing	161	90 x 66	75x45/61x51	8,5	40
LKPXA-TPA 126KD-FK	BKPXA-TPA 126KD-FK	LKPXA-TPA 126KD-FI-FK	125	32	110	Ball bearing	161	90 x 66	75x45/61x51	8,5	40



**Variants / Accessories**

	Antistatic version, non-marking grey	With synthetic thread guard
Technical description page	30	30 + 79
Ref. No. extension	-ELS	Standard
Available for wheel Ø [mm]	All sizes	All ball bearing versions

Series: LKRXA-VPA, BKRXA-VPA

**Stainless steel light duty  
swivel and fixed castors with bolt hole fitting**

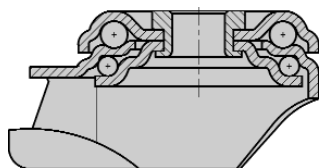
 60 - 100 kg



**Brackets:** LKRXA/BKRXA Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin and bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished.  
Detailed description: Page 67 and 76.

**Wheels:** VPA Series - Tyres: Solid rubber, colour grey, non-marking, 80° shore A.  
**Rims:** Made of high-quality nylon, shock and impact-resistant, corrosion-resistant, plain bearing, colour black.  
Detailed description: Page 92 and 30.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate Ø [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
LKRXA-VPA 80G	BKRXA-VPA 80G	LKRXA-VPA 80G-FI	80	25	60	Plain bearing	108	57	13	40
LKRXA-VPA 80G-11		LKRXA-VPA 80G-11-FI	80	25	60	Plain bearing	108	57	11	40
LKRXA-VPA 101G	BKRXA-VPA 101G	LKRXA-VPA 101G-FI	100	32	90	Plain bearing	133	57	13	40
LKRXA-VPA 101G-11		LKRXA-VPA 101G-11-FI	100	32	90	Plain bearing	133	57	11	40
LKRXA-VPA 125G	BKRXA-VPA 125G	LKRXA-VPA 125G-FI	125	25	80	Plain bearing	158	57	13	40
LKRXA-VPA 125G-11		LKRXA-VPA 125G-11-FI	125	25	80	Plain bearing	158	57	11	40
LKRXA-VPA 126G	BKRXA-VPA 126G	LKRXA-VPA 126G-FI	125	32	100	Plain bearing	158	57	13	40
LKRXA-VPA 126G-11		LKRXA-VPA 126G-11-FI	125	32	100	Plain bearing	158	57	11	40



Series: LKPXA-VPA, BKPXA-VPA

**Stainless steel light duty swivel and fixed castors**

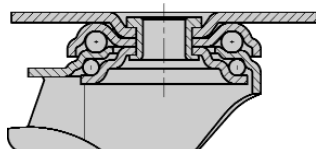
 60 - 100 kg



**Brackets:** LKPXA/BKPXA Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin and bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 70. Detailed description: Page 67 and 76.

**Wheels:** VPA Series - Tyres: Solid rubber, colour grey, non-marking, 80° shore A. Rims: Made of high-quality nylon, shock and impact-resistant, corrosion-resistant, plain bearing, colour black. Detailed description: Page 92 and 30.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LKPXA-VPA 80G	BKPXA-VPA 80G	LKPXA-VPA 80G-FI	80	25	60	Plain bearing	111	90 x 66	75x45/61x51	8,5	40
LKPXA-VPA 101G	BKPXA-VPA 101G	LKPXA-VPA 101G-FI	100	32	90	Plain bearing	136	90 x 66	75x45/61x51	8,5	40
LKPXA-VPA 125G	BKPXA-VPA 125G	LKPXA-VPA 125G-FI	125	25	80	Plain bearing	161	90 x 66	75x45/61x51	8,5	40
LKPXA-VPA 126G	BKPXA-VPA 126G	LKPXA-VPA 126G-FI	125	32	100	Plain bearing	161	90 x 66	75x45/61x51	8,5	40



Series: LKRXA-PTH, BKRXA-PTH

**Stainless steel light duty swivel and fixed castors with bolt hole fitting**

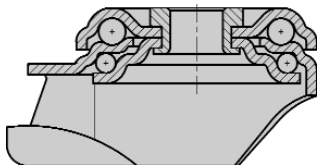
 120 kg



**Brackets:** LKRXA/BKRXA Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin and bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished.  
Detailed description: Page 67 and 76.

**Wheels:** PTH Series - Treads: Made of injection-moulded polyurethane, colour grey, non-marking, 98° shore A, abrasion-resistant, non-staining, floor-saving, low-noise operation, low rolling resistance, excellent positive and non-positive connection with the wheel centre.  
Wheel centres: Made of high-quality nylon, colour light grey, shock and impact-resistant, corrosion-resistant, plain bearing.  
Detailed description: Page 102 and 32.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate Ø [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
LKRXA-PTH 80G	BKRXA-PTH 80G	LKRXA-PTH 80G-FI	80	30	120	Plain bearing	108	57	13	40
LKRXA-PTH 80G-11		LKRXA-PTH 80G-11-FI	80	30	120	Plain bearing	108	57	11	40
LKRXA-PTH 101G	BKRXA-PTH 101G	LKRXA-PTH 101G-FI	100	30	120	Plain bearing	133	57	13	40
LKRXA-PTH 101G-11		LKRXA-PTH 101G-11-FI	100	30	120	Plain bearing	133	57	11	40
LKRXA-PTH 126G	BKRXA-PTH 126G	LKRXA-PTH 126G-FI	125	30	120	Plain bearing	158	57	13	40
LKRXA-PTH 126G-11		LKRXA-PTH 126G-11-FI	125	30	120	Plain bearing	158	57	11	40



**Variants / Accessories**



Antistatic version, non-marking grey

Technical description page	32
Ref. No. extension	-ELS
Available for wheel Ø [mm]	Upon request

Series: LKPXA-PTH, BKPXA-PTH

**Stainless steel light duty swivel and fixed castors**

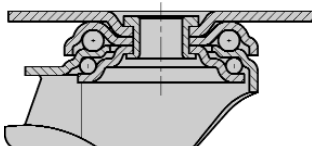
 120 kg



**Brackets:** LKPXA/BKPXA Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin and bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 70. Detailed description: Page 67 and 76.

**Wheels:** PTH Series - Treads: Made of injection-moulded polyurethane, colour grey, non-marking, 98° shore A, abrasion-resistant, non-staining, floor-saving, low-noise operation, low rolling resistance, excellent positive and non-positive connection with the wheel centre. Wheel centres: Made of high-quality nylon, colour light grey, shock and impact-resistant, corrosion-resistant, plain bearing. Detailed description: Page 102 and 32.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivel castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LKPXA-PTH 80G	BKPXA-PTH 80G	LKPXA-PTH 80G-FI	80	30	120	Plain bearing	111	90 x 66	75x45/61x51	8,5	40
LKPXA-PTH 101G	BKPXA-PTH 101G	LKPXA-PTH 101G-FI	100	30	120	Plain bearing	136	90 x 66	75x45/61x51	8,5	40
LKPXA-PTH 126G	BKPXA-PTH 126G	LKPXA-PTH 126G-FI	125	30	120	Plain bearing	161	90 x 66	75x45/61x51	8,5	40



**Variants / Accessories**

Antistatic version, non-marking grey

Technical description page

32

Ref. No. extension

-ELS

Available for wheel Ø [mm]

Upon request



Series: LKRXA-POA, BKRXA-POA

**Stainless steel light duty swivel and fixed castors with bolt hole fitting**

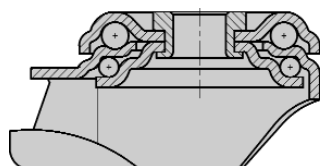
 120 kg



**Brackets:** LKRXA/BKRXA Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin and bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished.  
Detailed description: Page 67 and 76.

**Wheels:** POA Series - Made of high-quality nylon, colour black, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain bearing.  
Detailed description: Page 107 and 32.

Swivel castors		Fixed castors		Swivel castors with "stop-fix" brake		Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate Ø	Bolt hole Ø	Offset swvl castor
Ref. No.	Ref. No.	Ref. No.	Ref. No.	Ref. No.	Ref. No.	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]
LKRXA-POA 80G	BKRXA-POA 80G	LKRXA-POA 80G-FI	LKRXA-POA 80G-11-FI	LKRXA-POA 80G	LKRXA-POA 80G-11	80	33	120	Plain bearing	108	57	13	40
LKRXA-POA 100G	BKRXA-POA 100G	LKRXA-POA 100G-FI	LKRXA-POA 100G-11-FI	LKRXA-POA 100G	LKRXA-POA 100G-11	100	32	120	Plain bearing	133	57	13	40
LKRXA-POA 125G	BKRXA-POA 125G	LKRXA-POA 125G-FI	LKRXA-POA 125G-11-FI	LKRXA-POA 125G	LKRXA-POA 125G-11	125	32	120	Plain bearing	158	57	13	40



Series: LKPXA-POA, BKPXA-POA

**Stainless steel light duty swivel and fixed castors**

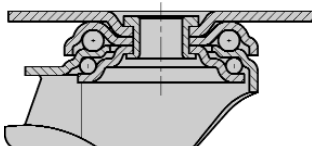
 120 kg



**Brackets:** LKPXA/BKPXA Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin and bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 70. Detailed description: Page 67 and 76.

**Wheels:** POA Series - Made of high-quality nylon, colour black, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain bearing. Detailed description: Page 107 and 32.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LKPXA-POA 80G	BKPXA-POA 80G	LKPXA-POA 80G-FI	80	33	120	Plain bearing	111	90 x 66	75x45/61x51	8,5	40
LKPXA-POA 100G	BKPXA-POA 100G	LKPXA-POA 100G-FI	100	32	120	Plain bearing	136	90 x 66	75x45/61x51	8,5	40
LKPXA-POA 125G	BKPXA-POA 125G	LKPXA-POA 125G-FI	125	32	120	Plain bearing	161	90 x 66	75x45/61x51	8,5	40



Series: LEX-VPP, BEX-VPP, BX-VPP

**Stainless steel swivel and fixed castors**

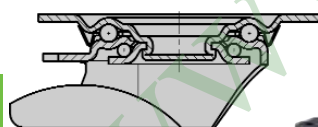
 50 - 205 kg



**Brackets:** LEX/BEX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, swivel head sealing, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished.  
Top plate drawings: Page 71.  
Detailed description: Page 67 and 76.

**Wheels:** VPP Series - Tyres: Solid rubber, colour grey, non-marking, 80° shore A or 90° shore A with wheel dimensions of 80x32 mm.  
Rims: Made of polypropylene, shock and impact-resistant, corrosion-resistant, plain or stainless steel roller bearing, colour black.  
Detailed description: Page 133, 134 and 34.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swl castor [mm]
LEX-VPP 80G-SG	BEX-VPP 80G-SG	LEX-VPP 80G-SG-FI	80	25	50	Plain bearing	102	100 x 85	80 x 60	9	38
LEX-VPP 80XR-SG	BEX-VPP 80XR-SG	LEX-VPP 80XR-SG-FI	80	25	50	Roller bearing	102	100 x 85	80 x 60	9	38
LEX-VPP 82G-SG	BEX-VPP 82G-SG	LEX-VPP 82G-SG-FI	80	32	100	Plain bearing	102	100 x 85	80 x 60	9	38
LEX-VPP 100G-SG	BEX-VPP 100G-SG	LEX-VPP 100G-SG-FI	100	30	70	Plain bearing	125	100 x 85	80 x 60	9	36
LEX-VPP 100XR-SG	BEX-VPP 100XR-SG	LEX-VPP 100XR-SG-FI	100	30	70	Roller bearing	125	100 x 85	80 x 60	9	36
LEX-VPP 125G-SG	BEX-VPP 125G-SG	LEX-VPP 125G-SG-FI	125	37,5	100	Plain bearing	150	100 x 85	80 x 60	9	40
LEX-VPP 125XR-SG	BEX-VPP 125XR-SG	LEX-VPP 125XR-SG-FI	125	37,5	100	Roller bearing	150	100 x 85	80 x 60	9	40
LEX-VPP 150G-SG-1	BEX-VPP 150G-SG-1	LEX-VPP 150G-SG-1-FI	150	40	135	Plain bearing	190	100 x 85	80 x 60	9	54
LEX-VPP 150G-SG	BX-VPP 150G-SG	LEX-VPP 150G-SG-FI	150	40	135	Plain bearing	190	140 x 110	105 x 75-80	11	54
LEX-VPP 150XR-SG-1	BEX-VPP 150XR-SG-1	LEX-VPP 150XR-SG-1-FI	150	40	135	Roller bearing	190	100 x 85	80 x 60	9	54
LEX-VPP 150XR-SG	BX-VPP 150XR-SG	LEX-VPP 150XR-SG-FI	150	40	135	Roller bearing	190	140 x 110	105 x 75-80	11	54
LEX-VPP 160G-SG-1	BEX-VPP 160G-SG-1	LEX-VPP 160G-SG-1-FI	160	40	135	Plain bearing	195	100 x 85	80 x 60	9	54
LEX-VPP 160G-SG	BX-VPP 160G-SG	LEX-VPP 160G-SG-FI	160	40	135	Plain bearing	195	140 x 110	105 x 75-80	11	54
LEX-VPP 160XR-SG-1	BEX-VPP 160XR-SG-1	LEX-VPP 160XR-SG-1-FI	160	40	135	Roller bearing	195	100 x 85	80 x 60	9	54
LEX-VPP 160XR-SG	BX-VPP 160XR-SG	LEX-VPP 160XR-SG-FI	160	40	135	Roller bearing	195	140 x 110	105 x 75-80	11	54
LEX-VPP 200G-SG-1	BEX-VPP 200G-SG-1	LEX-VPP 200G-SG-1-FI	200	50	205	Plain bearing	235	100 x 85	80 x 60	9	54
LEX-VPP 200G-SG	BX-VPP 200G-SG	LEX-VPP 200G-SG-FI	200	50	205	Plain bearing	235	140 x 110	105 x 75-80	11	54
LEX-VPP 200XR-SG-1	BEX-VPP 200XR-SG-1	LEX-VPP 200XR-SG-1-FI	200	50	205	Roller bearing	235	100 x 85	80 x 60	9	54
LEX-VPP 200XR-SG	BX-VPP 200XR-SG	LEX-VPP 200XR-SG-FI	200	50	205	Roller bearing	235	140 x 110	105 x 75-80	11	54



**Variants / Accessories**

	With "ideal-stop" brake *	With directional lock (retro fit)** 1 x 360°, stainless
Technical description page	77	78
Ref. No. extension	-IS	RI-03.03-KX
Available for wheel Ø [mm]	160 + 200, plate 140x110	150 - 200 plate 140x110

\* Without alteration of the total height.  
\*\* Only for swivel castors without brake.

Series: LEXR-VPP

**Stainless steel swivel castors with bolt hole fitting**

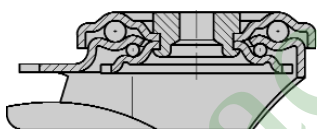
 50 - 205 kg



**Brackets:** LEXR Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, strong central kingpin, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Detailed description: Page 68 and 76.

**Wheels:** VPP Series - Tyres: Solid rubber, colour grey, non-marking, 80° shore A or 90° shore A with wheel dimensions of 80x32 mm. Rims: Made of polypropylene, shock and impact-resistant, corrosion-resistant, plain bearing, colour black. Detailed description: Page 133, 134 and 34.

Swivel castors		Swivel castors with "stop-fix" brake								
Ref. No.	Ref. No.	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate Ø [mm]	Bolt hole Ø [mm]	Offset [mm]	
LEXR-VPP 80G-SG	LEXR-VPP 80G-SG-FI	80	25	50	Plain bearing	102	70	13	38	
LEXR-VPP 82G-SG	LEXR-VPP 82G-SG-FI	80	32	100	Plain bearing	102	70	13	38	
LEXR-VPP 100G-SG	LEXR-VPP 100G-SG-FI	100	30	70	Plain bearing	125	70	13	36	
LEXR-VPP 125G-SG	LEXR-VPP 125G-SG-FI	125	37,5	100	Plain bearing	150	70	13	40	
LEXR-VPP 150G-SG	LEXR-VPP 150G-SG-FI	150	40	135	Plain bearing	190	88	13	54	
LEXR-VPP 160G-SG	LEXR-VPP 160G-SG-FI	160	40	135	Plain bearing	195	88	13	54	
LEXR-VPP 200G-SG	LEXR-VPP 200G-SG-FI	200	50	205	Plain bearing	235	88	13	54	



Series: LEXZ-VPP

**Stainless steel swivel castors with stem fitting**

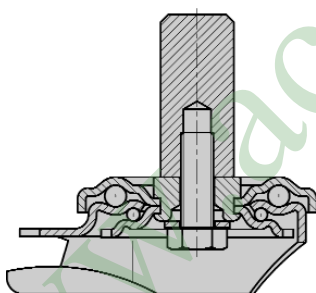
 50 - 205 kg



**Brackets:** LEXZ Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, plug-in stem, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Detailed description: Page 68 and 76.


**Wheels:** VPP Series - Tyres: Solid rubber, colour grey, non-marking, 80° shore A or 90° shore A with wheel dimensions of 80x32 mm. Rims: Made of polypropylene, shock and impact-resistant, corrosion-resistant, plain bearing, colour black. Detailed description: Page 133, 134 and 34.

Swivel castors		Swivel castors with "stop-fix" brake								
Ref. No.	Ref. No.	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Stem Ø [mm]	Stem length [mm]	Offset [mm]	
LEXZ-VPP 80G-SG	LEXZ-VPP 80G-SG-FI	80	25	50	Plain bearing	102	20	50	38	
LEXZ-VPP 82G-SG	LEXZ-VPP 82G-SG-FI	80	32	100	Plain bearing	102	20	50	38	
LEXZ-VPP 100G-SG	LEXZ-VPP 100G-SG-FI	100	30	70	Plain bearing	125	20	50	36	
LEXZ-VPP 125G-SG	LEXZ-VPP 125G-SG-FI	125	37,5	100	Plain bearing	150	20	50	40	
LEXZ-VPP 150G-SG	LEXZ-VPP 150G-SG-FI	150	40	135	Plain bearing	190	27	60	54	
LEXZ-VPP 160G-SG	LEXZ-VPP 160G-SG-FI	160	40	135	Plain bearing	195	27	60	54	
LEXZ-VPP 200G-SG	LEXZ-VPP 200G-SG-FI	200	50	205	Plain bearing	235	27	60	54	



Series: LX-VPP, BX-VPP

**Stainless steel swivel and fixed castors, medium duty brackets**

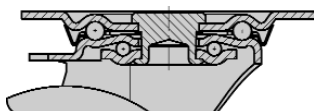
 135 - 205 kg



**Brackets:** LX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the reinforced swivel head, swivel head sealing, strong central kingpin, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished.  
Top plate drawings: Page 71.  
Detailed description: Page 68 and 76.


**Wheels:** VPP Series - Tyres: Solid rubber, colour grey, non-marking, 80° shore A.  
Rims: Made of polypropylene, shock and impact-resistant, corrosion-resistant, plain or stainless steel roller bearing, colour black.  
Detailed description: Page 133, 134 and 34.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swivl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LX-VPP 150G-SG	BX-VPP 150G-SG	LX-VPP 150G-SG-FI	150	40	135	Plain bearing	190	140 x 110	105 x 75-80	11	60
LX-VPP 150XR-SG	BX-VPP 150XR-SG	LX-VPP 150XR-SG-FI	150	40	135	Roller bearing	190	140 x 110	105 x 75-80	11	60
LX-VPP 160G-SG	BX-VPP 160G-SG	LX-VPP 160G-SG-FI	160	40	135	Plain bearing	195	140 x 110	105 x 75-80	11	60
LX-VPP 160XR-SG	BX-VPP 160XR-SG	LX-VPP 160XR-SG-FI	160	40	135	Roller bearing	195	140 x 110	105 x 75-80	11	60
LX-VPP 200G-SG	BX-VPP 200G-SG	LX-VPP 200G-SG-FI	200	50	205	Plain bearing	235	140 x 110	105 x 75-80	11	65
LX-VPP 200XR-SG	BX-VPP 200XR-SG	LX-VPP 200XR-SG-FI	200	50	205	Roller bearing	235	140 x 110	105 x 75-80	11	65



Series: LEX-POEV, BEX-POEV, BX-POEV

**Stainless steel swivel and fixed castors**

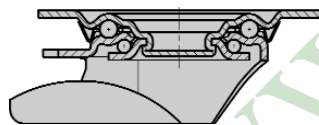
 120 - 300 kg



**Brackets:** LEX/BEX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, swivel head sealing, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 67 and 76.

**Wheels:** POEV Series - Tyres: Elastic solid rubber, smooth rolling quality, colour grey, non-marking, 65° shore A, vulcanised, non-detachable connection, low rolling resistance. Wheel centres: Made of high-quality nylon, colour black, shock and impact-resistant, corrosion-resistant, plain or stainless steel roller bearing or sealed ball bearing. As standard, ball bearing versions are supplied with bearing sealing. Detailed description: Page 156, 37 and 58.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
LEX-POEV 80XR-SG	BEX-POEV 80XR-SG	LEX-POEV 80XR-SG-FI	80	32	120	Roller bearing	102	100 x 85	80 x 60	9	38
LEX-POEV 100G-SG	BEX-POEV 100G-SG	LEX-POEV 100G-SG-FI	100	38	150	Plain bearing	125	100 x 85	80 x 60	9	36
LEX-POEV 100XR-SG	BEX-POEV 100XR-SG	LEX-POEV 100XR-SG-FI	100	38	150	Roller bearing	125	100 x 85	80 x 60	9	36
LEX-POEV 100KD-SG	BEX-POEV 100KD-SG	LEX-POEV 100KD-SG-FI	100	38	150	Ball bearing	125	100 x 85	80 x 60	9	36
LEX-POEV 125XR-SG	BEX-POEV 125XR-SG	LEX-POEV 125XR-SG-FI	125	40	150	Roller bearing	150	100 x 85	80 x 60	9	40
LEX-POEV 125KD-SG	BEX-POEV 125KD-SG	LEX-POEV 125KD-SG-FI	125	40	150	Ball bearing	150	100 x 85	80 x 60	9	40
LEX-POEV 160XR-SG-1	BEX-POEV 160XR-SG-1	LEX-POEV 160XR-SG-1-FI	160	50	300	Roller bearing	195	100 x 85	80 x 60	9	54
LEX-POEV 160XR-SG	BX-POEV 160XR-SG	LEX-POEV 160XR-SG-FI	160	50	300	Roller bearing	195	140 x 110	105 x 75-80	11	54
LEX-POEV 160KD-SG-1	BEX-POEV 160KD-SG-1	LEX-POEV 160KD-SG-1-FI	160	50	300	Ball bearing	195	100 x 85	80 x 60	9	54
LEX-POEV 160KD-SG	BX-POEV 160KD-SG	LEX-POEV 160KD-SG-FI	160	50	300	Ball bearing	195	140 x 110	105 x 75-80	11	54
LEX-POEV 200XR-SG-1	BEX-POEV 200XR-SG-1	LEX-POEV 200XR-SG-1-FI	200	50	300	Roller bearing	235	100 x 85	80 x 60	9	54
LEX-POEV 200XR-SG	BX-POEV 200XR-SG	LEX-POEV 200XR-SG-FI	200	50	300	Roller bearing	235	140 x 110	105 x 75-80	11	54
LEX-POEV 200KD-SG-1	BEX-POEV 200KD-SG-1	LEX-POEV 200KD-SG-1-FI	200	50	300	Ball bearing	235	100 x 85	80 x 60	9	54
LEX-POEV 200KD-SG	BX-POEV 200KD-SG	LEX-POEV 200KD-SG-FI	200	50	300	Ball bearing	235	140 x 110	105 x 75-80	11	54



**Variants / Accessories**




	With "ideal-stop" brake *	With directional lock (retro fit)** 1 x 360°, stainless	Castors suitable for pressure washing (DIN 18867-8)	With stainless steel ball bearing in the wheel hub
Technical description page	77	78	67	57
Ref. No. extension	-IS	RI-03.03-KX		-XK
Available for wheel Ø [mm]	160 + 200 plate 140x110	160 + 200 plate 140x110	Upon request	Upon request

\* Without alteration of the total height.  
\*\* Only for swivel castors without brake.

Series: LEXR-POEV

**Stainless steel swivel castors with bolt hole fitting**

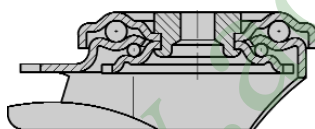
 120 - 300 kg



**Brackets:** LEXR Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), with double ball bearing in the swivel head, with strong central kingpin, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Detailed description: Page 68 and 76.

**Wheels:** POEV Series - Tyres: Elastic solid rubber, smooth rolling quality, colour grey, non-marking, 65° shore A, vulcanised, non-detachable connection, low rolling resistance. Wheel centres: Made of high-quality nylon, colour black, shock and impact-resistant, corrosion-resistant, plain or stainless steel roller bearing or sealed ball bearing. As standard, ball bearing versions are supplied with bearing sealing. Detailed description: Page 156, 37 and 58.

Swivel castors		Swivel castors with "stop-fix" brake		Wheel Ø	Tyre width	Load capacity	Bearing version	Total height	Plate Ø	Bolt hole Ø	Offset
Ref. No.	Ref. No.			[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]
LEXR-POEV 80XR-SG	LEXR-POEV 80XR-SG-FI			80	32	120	Roller bearing	102	70	13	38
LEXR-POEV 100G-SG	LEXR-POEV 100G-SG-FI			100	38	150	Plain bearing	125	70	13	36
LEXR-POEV 100XR-SG	LEXR-POEV 100XR-SG-FI			100	38	150	Roller bearing	125	70	13	36
LEXR-POEV 100KD-SG	LEXR-POEV 100KD-SG-FI			100	38	150	Ball bearing	125	70	13	36
LEXR-POEV 125XR-SG	LEXR-POEV 125XR-SG-FI			125	40	150	Roller bearing	150	70	13	40
LEXR-POEV 125KD-SG	LEXR-POEV 125KD-SG-FI			125	40	150	Ball bearing	150	70	13	40
LEXR-POEV 160XR-SG	LEXR-POEV 160XR-SG-FI			160	50	300	Roller bearing	195	88	13	54
LEXR-POEV 160KD-SG	LEXR-POEV 160KD-SG-FI			160	50	300	Ball bearing	195	88	13	54
LEXR-POEV 200XR-SG	LEXR-POEV 200XR-SG-FI			200	50	300	Roller bearing	235	88	13	54
LEXR-POEV 200KD-SG	LEXR-POEV 200KD-SG-FI			200	50	300	Ball bearing	235	88	13	54




**Variants / Accessories**

	With stainless steel ball bearing in the wheel hub
Technical description page	57
Ref. No. extension	-XK
Available for wheel Ø [mm]	Upon request



Series: LX-POEV, BX-POEV

**Stainless steel swivel and fixed castors, medium duty brackets**

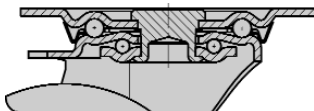
 350 - 400 kg



**Brackets:** LX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the reinforced swivel head, swivel head sealing, strong central kingpin, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 68 and 76.

**Wheels:** POEV Series - Tyres: Elastic solid rubber, smooth rolling quality, colour grey, non-marking, 65° shore A, vulcanised, non-detachable connection, low rolling resistance. Wheel centres: Made of high-quality nylon, colour black, shock and impact-resistant, corrosion-resistant, stainless steel roller or sealed ball bearing. As standard, ball bearing versions are supplied with bearing sealing. Detailed description: Page 156, 37 and 58.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Tyre width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LX-POEV 160XR-SG	BX-POEV 160XR-SG	LX-POEV 160XR-SG-FI	160	50	350	Roller bearing	195	140 x 110	105 x 75-80	11	60
LX-POEV 160KD-SG	BX-POEV 160KD-SG	LX-POEV 160KD-SG-FI	160	50	350	Ball bearing	195	140 x 110	105 x 75-80	11	60
LX-POEV 200XR-SG	BX-POEV 200XR-SG	LX-POEV 200XR-SG-FI	200	50	400	Roller bearing	235	140 x 110	105 x 75-80	11	65
LX-POEV 200KD-SG	BX-POEV 200KD-SG	LX-POEV 200KD-SG-FI	200	50	400	Ball bearing	235	140 x 110	105 x 75-80	11	65




**Variants / Accessories**

	With stainless steel ball bearing in the wheel hub
Technical description page	57
Ref. No. extension	-XK
Available for wheel Ø [mm]	Upon request

Series: LEX-PTH, BEX-PTH, BX-PTH

**Stainless steel swivel and fixed castors**

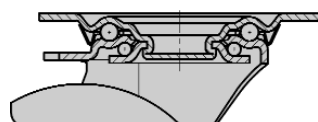
 125 - 300 kg



**Brackets:** LEX/BEX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, swivel head sealing, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 67 and 76.

**Wheels:** PTH Series - Treads: Made of injection-moulded polyurethane, colour grey, non-marking, 98° shore A, abrasion-resistant, non-staining, floor-saving, low-noise operation, low rolling resistance, excellent positive and non-positive connection with the wheel centre. Wheel centres: Made of high-quality nylon, colour light grey, shock and impact-resistant, corrosion-resistant, plain bearing. Detailed description: Page 198 and 43.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LEX-PTH 80G	BEX-PTH 80G	LEX-PTH 80G-FI	80	30	125	Plain bearing	102	100 x 85	80 x 60	9	38
LEX-PTH 100G	BEX-PTH 100G	LEX-PTH 100G-FI	100	30	150	Plain bearing	125	100 x 85	80 x 60	9	36
LEX-PTH 125G	BEX-PTH 125G	LEX-PTH 125G-FI	125	30	150	Plain bearing	150	100 x 85	80 x 60	9	40
LEX-PTH 160G-1	BEX-PTH 160G-1	LEX-PTH 160G-1-FI	160	40	300	Plain bearing	195	100 x 85	80 x 60	9	54
LEX-PTH 160G	BX-PTH 160G	LEX-PTH 160G-FI	160	40	300	Plain bearing	195	140 x 110	105 x 75-80	11	54
LEX-PTH 200G-1	BEX-PTH 200G-1	LEX-PTH 200G-1-FI	200	50	300	Plain bearing	235	100 x 85	80 x 60	9	54
LEX-PTH 200G	BX-PTH 200G	LEX-PTH 200G-FI	200	50	300	Plain bearing	235	140 x 110	105 x 75-80	11	54



**Variants / Accessories**



	Antistatic version, non-marking grey	With "ideal-stop" brake *	With directional lock (retro fit)** 1 x 360°, stainless
Technical description page	43	77	78
Ref. No. extension	-ELS	-IS	RI-03.03-KX
Available for wheel Ø [mm]	Upon request	160 + 200, plate 140x110	160 + 200, plate 140x110

\* Without alteration of the total height.  
\*\* Only for swivel castors without brake.

Series: LEXR-PTH

**Stainless steel swivel castors with bolt hole fitting**

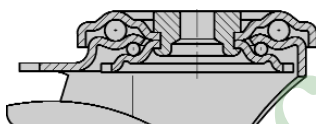
 125 - 300 kg



**Brackets:** LEXR Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), with double ball bearing in the swivel head, with strong central kingpin, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Detailed description: Page 68 and 76.

**Wheels:** PTH Series - Treads: Made of injection-moulded polyurethane, colour grey, non-marking, 98° shore A, abrasion-resistant, non-staining, floor-saving, low-noise operation, low rolling resistance, excellent positive and non-positive connection with the wheel centre. Wheel centres: Made of high-quality nylon, colour light grey, shock and impact-resistant, corrosion-resistant, plain bearing. Detailed description: Page 198 and 43.

Swivel castors		Swivel castors with "stop-fix" brake		Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate Ø	Bolt hole Ø	Offset
Ref. No.	Ref. No.	[mm]	[mm]	[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]
LEXR-PTH 80G	LEXR-PTH 80G-FI	80	30	125	Plain bearing	102	70	13	38		
LEXR-PTH 100G	LEXR-PTH 100G-FI	100	30	150	Plain bearing	125	70	13	36		
LEXR-PTH 125G	LEXR-PTH 125G-FI	125	30	150	Plain bearing	150	70	13	40		
LEXR-PTH 160G	LEXR-PTH 160G-FI	160	40	300	Plain bearing	195	88	13	54		
LEXR-PTH 200G	LEXR-PTH 200G-FI	200	50	300	Plain bearing	235	88	13	54		



**Variants / Accessories**



Antistatic version, non-marking grey

Technical description page

43

Ref. No. extension


-ELS

Available for wheel Ø [mm]

Upon request

Series: LEXZ-PTH

**Stainless steel swivel castors with stem fitting**

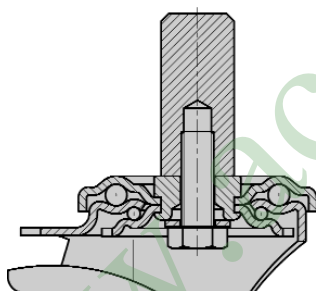
 125 - 270 kg



**Brackets:** LEXZ Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, plug-in stem, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Detailed description: Page 68 and 76.

**Wheels:** PTH Series - Treads: Made of injection-moulded polyurethane, colour grey, non-marking, 98° shore A, abrasion-resistant, non-staining, floor-saving, low-noise operation, low rolling resistance, excellent positive and non-positive connection with the wheel centre. Wheel centres: Made of high-quality nylon, colour light grey, shock and impact-resistant, corrosion-resistant, plain bearing. Detailed description: Page 198 and 43.

Swivel castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Stem Ø [mm]	Stem length [mm]	Offset [mm]
LEXZ-PTH 80G	LEXZ-PTH 80G-FI	80	30	125	Plain bearing	102	20	50	38
LEXZ-PTH 100G	LEXZ-PTH 100G-FI	100	30	150	Plain bearing	125	20	50	36
LEXZ-PTH 125G	LEXZ-PTH 125G-FI	125	30	150	Plain bearing	150	20	50	40
LEXZ-PTH 160G	LEXZ-PTH 160G-FI	160	40	270	Plain bearing	195	27	60	54
LEXZ-PTH 200G	LEXZ-PTH 200G-FI	200	50	270	Plain bearing	235	27	60	54



**Variants / Accessories**

Antistatic version, non-marking grey

Technical description page

43

Ref. No. extension


-ELS

Available for wheel Ø [mm]

Upon request

Series: LEX-POTH, BEX-POTH, BX-POTH

**Stainless steel swivel and fixed castors**

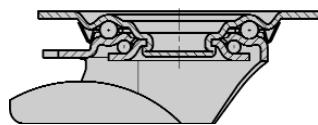
 150 - 300 kg



**Brackets:** LEX/BEX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, swivel head sealing, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 67 and 76.

**Wheels:** POTH Series - Treads: Made of injection-moulded polyurethane, colour brown, non-marking, 98° shore A, non-staining, abrasion-resistant, floor-saving, low-noise operation, low rolling resistance, excellent positive and non-positive connection with the wheel centre. **Alternatively available with soft tread with improved skid resistance, colour grey, 92° shore A, refer to Variants / Accessories.** Wheel centres: Made of high-quality nylon, colour natural white, shock and impact-resistant, corrosion-resistant, plain or stainless steel roller bearing. Detailed description: Page 202 and 43.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
LEX-POTH 100G	BEX-POTH 100G	LEX-POTH 100G-FI	100	35	150	Plain bearing	125	100 x 85	80 x 60	9	36
LEX-POTH 100XR	BEX-POTH 100XR	LEX-POTH 100XR-FI	100	35	150	Roller bearing	125	100 x 85	80 x 60	9	36
LEX-POTH 125G	BEX-POTH 125G	LEX-POTH 125G-FI	125	35	150	Plain bearing	150	100 x 85	80 x 60	9	40
LEX-POTH 125XR	BEX-POTH 125XR	LEX-POTH 125XR-FI	125	35	150	Roller bearing	150	100 x 85	80 x 60	9	40
LEX-POTH 150G	BX-POTH 150G	LEX-POTH 150G-FI	150	40	300	Plain bearing	190	140 x 110	105 x 75-80	11	54
LEX-POTH 150XR	BX-POTH 150XR	LEX-POTH 150XR-FI	150	40	300	Roller bearing	190	140 x 110	105 x 75-80	11	54
LEX-POTH 160G	BX-POTH 160G	LEX-POTH 160G-FI	160	40	300	Plain bearing	195	140 x 110	105 x 75-80	11	54
LEX-POTH 160XR	BX-POTH 160XR	LEX-POTH 160XR-FI	160	40	300	Roller bearing	195	140 x 110	105 x 75-80	11	54
LEX-POTH 200G	BX-POTH 200G	LEX-POTH 200G-FI	200	50	300	Plain bearing	235	140 x 110	105 x 75-80	11	54
LEX-POTH 200XR	BX-POTH 200XR	LEX-POTH 200XR-FI	200	50	300	Roller bearing	235	140 x 110	105 x 75-80	11	54



**Variants / Accessories**



	With soft tread, 92° shore A, non-marking grey	With "ideal-stop" brake *	With directional lock (retro fit)** 1 x 360°, stainless
Technical description page	43	77	78
Ref. No. extension	-WE	-IS	RI-03.03-KX
Available for wheel Ø [mm]	Upon request	160 + 200	150 - 200

\* Without alteration of the total height.  
\*\* Only for swivel castors without brake.

Series: LX-POTH, BX-POTH

**Stainless steel swivel and fixed castors, medium duty brackets**

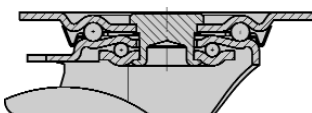
 400 kg



**Brackets:** LX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the reinforced swivel head, swivel head sealing, strong central kingpin, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished.  
Top plate drawings: Page 71.  
Detailed description: Page 68 and 76.

**Wheels:** POTH Series - Treads: Made of injection-moulded polyurethane, colour brown, non-marking, 98° shore A, non-staining, abrasion-resistant, floor-saving, low-noise operation, low rolling resistance, excellent positive and non-positive connection with the wheel centre.  
**Alternatively available with soft tread with improved skid resistance, colour grey, 92° shore A, refer to Variants / Accessories.**  
Wheel centres: Made of high-quality nylon, colour natural white, shock and impact-resistant, corrosion-resistant, plain, stainless steel roller or ball bearing.  
Detailed description: Page 202 and 43.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LX-POTH 150G	BX-POTH 150G	LX-POTH 150G-FI	150	40	400	Plain bearing	190	140 x 110	105 x 75-80	11	60
LX-POTH 150XR	BX-POTH 150XR	LX-POTH 150XR-FI	150	40	400	Roller bearing	190	140 x 110	105 x 75-80	11	60
LX-POTH 150XK	BX-POTH 150XK	LX-POTH 150XK-FI	150	40	400	Ball bearing	190	140 x 110	105 x 75-80	11	60
LX-POTH 160G	BX-POTH 160G	LX-POTH 160G-FI	160	40	400	Plain bearing	195	140 x 110	105 x 75-80	11	60
LX-POTH 160XR	BX-POTH 160XR	LX-POTH 160XR-FI	160	40	400	Roller bearing	195	140 x 110	105 x 75-80	11	60
LX-POTH 160XK	BX-POTH 160XK	LX-POTH 160XK-FI	160	40	400	Ball bearing	195	140 x 110	105 x 75-80	11	60
LX-POTH 200G	BX-POTH 200G	LX-POTH 200G-FI	200	50	400	Plain bearing	235	140 x 110	105 x 75-80	11	65
LX-POTH 200XR	BX-POTH 200XR	LX-POTH 200XR-FI	200	50	400	Roller bearing	235	140 x 110	105 x 75-80	11	65
LX-POTH 200XK	BX-POTH 200XK	LX-POTH 200XK-FI	200	50	400	Ball bearing	235	140 x 110	105 x 75-80	11	65



**Variants / Accessories**

With soft tread, 92° shore A, non-marking grey

Technical description page

43

Ref. No. extension


-WE

Available for wheel Ø [mm]

Upon request

Series: LKX-POTH, BKX-POTH

**Stainless steel swivel and fixed castors, heavy duty brackets**

 250 - 700 kg

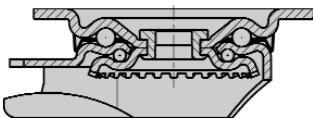


**Brackets:** LKX/BKX Series - Pressed from heavy, high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), reinforced fork and top plate, double ball bearing in the swivel head, swivel head sealing, very strong central kingpin. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 68 and 76.

**Wheels:** POTH Series - Treads: Made of injection-moulded polyurethane, colour brown, non-marking, 98° shore A, non-staining, abrasion-resistant, floor-saving, low-noise operation, low rolling resistance, excellent positive and non-positive connection with the wheel centre. **Alternatively available with soft tread with improved skid resistance, colour grey, 92° shore A, refer to Variants / Accessories.** Wheel centres: Made of high-quality nylon, colour natural white, shock and impact-resistant, corrosion-resistant, plain or stainless steel ball bearing. Detailed description: Page 202 and 43.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
LKX-POTH 125G	BKX-POTH 125G	*	125	35	250	Plain bearing	165	140 x 110	105 x 75-80	11	55
LKX-POTH 125XK	BKX-POTH 125XK	*	125	35	250	Ball bearing	165	140 x 110	105 x 75-80	11	55
LKX-POTH 150G	BKX-POTH 150G	LKX-POTH 150G-FI	150	40	400	Plain bearing	197	140 x 110	105 x 75-80	11	63
LKX-POTH 150XK	BKX-POTH 150XK	LKX-POTH 150XK-FI	150	40	400	Ball bearing	197	140 x 110	105 x 75-80	11	63
LKX-POTH 160G	BKX-POTH 160G	LKX-POTH 160G-FI	160	40	400	Plain bearing	202	140 x 110	105 x 75-80	11	63
LKX-POTH 160XK	BKX-POTH 160XK	LKX-POTH 160XK-FI	160	40	400	Ball bearing	202	140 x 110	105 x 75-80	11	63
LKX-POTH 200G	BKX-POTH 200G	LKX-POTH 200G-FI	200	50	700	Plain bearing	245	140 x 110	105 x 75-80	11	65
LKX-POTH 200XK	BKX-POTH 200XK	LKX-POTH 200XK-FI	200	50	700	Ball bearing	245	140 x 110	105 x 75-80	11	65

\* For the "stop-top" brake version, refer to Variants / Accessories.



**Variants / Accessories**



	With soft tread, 92° shore A, non-marking grey	With "stop-top" brake
Technical description page	43	77
Ref. No. extension	-WE	-ST
Available for wheel Ø [mm]	Upon request	All sizes

Series: LEX-PO, BEX-PO, BX-PO

**Stainless steel swivel and fixed castors**

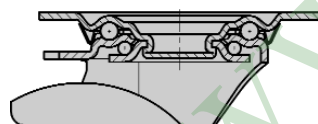
 150 - 300 kg



**Brackets:** LEX/BEX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, swivel head sealing, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 67 and 76.

**Wheels:** PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, stainless steel roller bearing or sealed ball bearing. As standard, ball bearing versions are supplied with bearing sealing. Detailed description: Page 240, 241 47 and 58.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
LEX-PO 75G	BEX-PO 75G	LEX-PO 75G-FI	75	32	150	Plain bearing	100	100 x 85	80 x 60	9	38
LEX-PO 75XR	BEX-PO 75XR	LEX-PO 75XR-FI	75	32	150	Roller bearing	100	100 x 85	80 x 60	9	38
LEX-PO 80G	BEX-PO 80G	LEX-PO 80G-FI	80	33	150	Plain bearing	102	100 x 85	80 x 60	9	38
LEX-PO 80XR	BEX-PO 80XR	LEX-PO 80XR-FI	80	33	150	Roller bearing	102	100 x 85	80 x 60	9	38
LEX-PO 100G	BEX-PO 100G	LEX-PO 100G-FI	100	37	150	Plain bearing	125	100 x 85	80 x 60	9	36
LEX-PO 100XR	BEX-PO 100XR	LEX-PO 100XR-FI	100	37	150	Roller bearing	125	100 x 85	80 x 60	9	36
LEX-PO 100KD	BEX-PO 100KD	LEX-PO 100KD-FI	100	37	150	Ball bearing	125	100 x 85	80 x 60	9	36
LEX-PO 125G	BEX-PO 125G	LEX-PO 125G-FI	125	40	150	Plain bearing	150	100 x 85	80 x 60	9	40
LEX-PO 125XR	BEX-PO 125XR	LEX-PO 125XR-FI	125	40	150	Roller bearing	150	100 x 85	80 x 60	9	40
LEX-PO 125KD	BEX-PO 125KD	LEX-PO 125KD-FI	125	40	150	Ball bearing	150	100 x 85	80 x 60	9	40
LEX-PO 150G	BX-PO 150G	LEX-PO 150G-FI	150	50	300	Plain bearing	190	140 x 110	105 x 75-80	11	54
LEX-PO 150XR	BX-PO 150XR	LEX-PO 150XR-FI	150	50	300	Roller bearing	190	140 x 110	105 x 75-80	11	54
LEX-PO 160G	BX-PO 160G	LEX-PO 160G-FI	160	50	300	Plain bearing	195	140 x 110	105 x 75-80	11	54
LEX-PO 160XR	BX-PO 160XR	LEX-PO 160XR-FI	160	50	300	Roller bearing	195	140 x 110	105 x 75-80	11	54
LEX-PO 200G	BX-PO 200G	LEX-PO 200G-FI	200	50	300	Plain bearing	235	140 x 110	105 x 75-80	11	54
LEX-PO 200XR	BX-PO 200XR	LEX-PO 200XR-FI	200	50	300	Roller bearing	235	140 x 110	105 x 75-80	11	54



**Variants / Accessories**


	With "ideal-stop" brake *	With directional lock (retro fit)** 1 x 360°, stainless
Technical description page	77	78
Ref. No. extension	-IS	RI-03.03-KX
Available for wheel Ø [mm]	160 + 200	150 - 200

\* Without alteration of the total height.  
\*\* Only for swivel castors without brake.



Series: LEXR-PO

**Stainless steel swivel castors with bolt hole fitting**

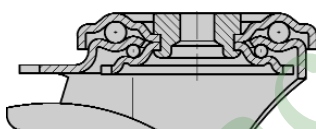
 150 - 300 kg



**Brackets:** LEXR Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), with double ball bearing in the swivel head, with strong central kingpin, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Detailed description: Page 68 and 76.


**Wheels:** PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain bearing. Detailed description: Page 240, 241 and 47.

Swivel castors		Swivel castors with "stop-fix" brake		Wheel Ø	Wheel width	Load capacity	Bearing version	Total height	Plate Ø	Bolt hole Ø	Offset
Ref. No.	Ref. No.			[mm]	[mm]	[kg]		[mm]	[mm]	[mm]	[mm]
LEXR-PO 75G	LEXR-PO 75G-FI	75	32	150	Plain bearing	100	70	13	38		
LEXR-PO 80G	LEXR-PO 80G-FI	80	33	150	Plain bearing	102	70	13	38		
LEXR-PO 100G	LEXR-PO 100G-FI	100	37	150	Plain bearing	125	70	13	36		
LEXR-PO 125G	LEXR-PO 125G-FI	125	40	150	Plain bearing	150	70	13	40		
LEXR-PO 150G	LEXR-PO 150G-FI	150	50	300	Plain bearing	190	88	13	54		
LEXR-PO 200G	LEXR-PO 200G-FI	200	50	300	Plain bearing	235	88	13	54		



Series: LEXZ-PO

**Stainless steel swivel castors with stem fitting**

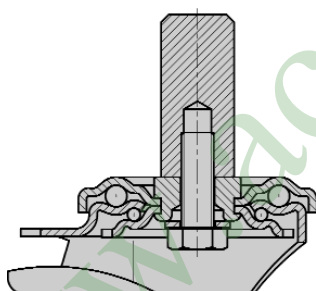
 150 - 270 kg



**Brackets:** LEXZ Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the swivel head, plug-in stem, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Detailed description: Page 68 and 76.

**Wheels:** PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain bearing. Detailed description: Page 240, 241 and 47.

Swivel castors		Swivel castors with "stop-fix" brake		Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Stem Ø [mm]	Stem length [mm]	Offset [mm]
Ref. No.	Ref. No.	Ref. No.	Ref. No.								
LEXZ-PO 75G	LEXZ-PO 75G-FI	75	32	150	Plain bearing	100	20	50	38		
LEXZ-PO 80G	LEXZ-PO 80G-FI	80	33	150	Plain bearing	102	20	50	38		
LEXZ-PO 100G	LEXZ-PO 100G-FI	100	37	150	Plain bearing	125	20	50	36		
LEXZ-PO 125G	LEXZ-PO 125G-FI	125	40	150	Plain bearing	150	20	50	40		
LEXZ-PO 150G	LEXZ-PO 150G-FI	150	50	270	Plain bearing	190	27	60	54		
LEXZ-PO 200G	LEXZ-PO 200G-FI	200	50	270	Plain bearing	235	27	60	54		



Series: LX-PO, BX-PO

**Stainless steel swivel and fixed castors, medium duty brackets**

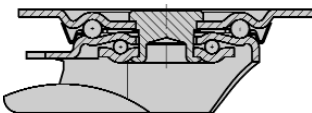
 400 kg



**Brackets:** LX/BX Series - Pressed from high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), swivel bracket with double ball bearing in the reinforced swivel head, swivel head sealing, strong central kingpin, bolted wheel axle. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 68 and 76.


**Wheels:** PO Series - Made of high-quality nylon, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain, stainless steel roller or ball bearing. Detailed description: Page 241 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LX-PO 150G	BX-PO 150G	LX-PO 150G-FI	150	50	400	Plain bearing	190	140 x 110	105 x 75-80	11	60
LX-PO 150XR	BX-PO 150XR	LX-PO 150XR-FI	150	50	400	Roller bearing	190	140 x 110	105 x 75-80	11	60
LX-PO 150XK	BX-PO 150XK	LX-PO 150XK-FI	150	50	400	Ball bearing	190	140 x 110	105 x 75-80	11	60
LX-PO 200G	BX-PO 200G	LX-PO 200G-FI	200	50	400	Plain bearing	235	140 x 110	105 x 75-80	11	65
LX-PO 200XR	BX-PO 200XR	LX-PO 200XR-FI	200	50	400	Roller bearing	235	140 x 110	105 x 75-80	11	65
LX-PO 200XK	BX-PO 200XK	LX-PO 200XK-FI	200	50	400	Ball bearing	235	140 x 110	105 x 75-80	11	65



Series: LKX-SPO, BKX-SPO

**Stainless steel swivel and fixed castors, heavy duty brackets**

 300 - 800 kg

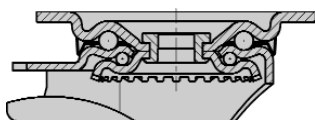


**Brackets:** LKX/BKX Series - Pressed from heavy, high-quality, chromium-nickel stainless steel (material No. 1.4301/AISI 304), reinforced fork and top plate, double ball bearing in the swivel head, swivel head sealing, very strong central kingpin. All metal parts are stainless steel and brackets are vibration-ground finished. Top plate drawings: Page 71. Detailed description: Page 68 and 76.

**Wheels:** SPO Series - Made of high-quality nylon, very rugged, colour natural white, high abrasion resistance, low rolling resistance, smooth running performance on even floors, shock and impact-resistant, corrosion-resistant, high chemical resistance to alcohol, salts, greases and certain acids and lyes in diluted concentration, plain or stainless steel ball bearing. Detailed description: Page 262, 263 and 47.

Swivel castors	Fixed castors	Swivel castors with "stop-fix" brake	Wheel Ø [mm]	Wheel width [mm]	Load capacity [kg]	Bearing version	Total height [mm]	Plate size [mm]	Bolt hole spacing [mm]	Bolt hole Ø [mm]	Offset swvl castor [mm]
Ref. No.	Ref. No.	Ref. No.									
LKX-SPO 125G	BKX-SPO 125G	*	125	40	300	Plain bearing	165	140 x 110	105 x 75-80	11	55
LKX-SPO 127G	BKX-SPO 127G	LKX-SPO 127G-FI	125	50	750	Plain bearing	170	140 x 110	105 x 75-80	11	55
LKX-SPO 127XK	BKX-SPO 127XK	LKX-SPO 127XK-FI	125	50	750	Ball bearing	170	140 x 110	105 x 75-80	11	55
LKX-SPO 150G	BKX-SPO 150G	LKX-SPO 150G-FI	150	50	800	Plain bearing	197	140 x 110	105 x 75-80	11	63
LKX-SPO 150XK	BKX-SPO 150XK	LKX-SPO 150XK-FI	150	50	800	Ball bearing	197	140 x 110	105 x 75-80	11	63
LKX-SPO 200G	BKX-SPO 200G	LKX-SPO 200G-FI	200	50	800	Plain bearing	245	140 x 110	105 x 75-80	11	65
LKX-SPO 200XK	BKX-SPO 200XK	LKX-SPO 200XK-FI	200	50	800	Ball bearing	245	140 x 110	105 x 75-80	11	65

\* For the "stop-top" brake version, refer to Variants / Accessories.



**Variants / Accessories**

	With "stop-top" brake
Technical description page	77
Ref. No. extension	-ST
Available for wheel Ø [mm]	All sizes