

Telescopic slides, steel for side mounting, full extension, load capacity up to 50 kg

Item description/product images



Description

Material:

Slides steel.
Ball cages steel.
Balls, steel.

Version:

Slides electro zinc-plated.
Ball cages, electro zinc-plated.
Balls hardened.

Note for ordering:

Sold in pairs.

Note:

By telescopic slides with full extension, the travel is roughly equal to the installed length, which ensures greater comfort and accessibility. When the release lever is actuated, the drawer can be taken out easily and separated from the guide. The dynamic load capacity of the telescopic slides indicates the maximum load rating of a vertically mounted slide pair when the entire extension length is used.

Not suitable for horizontal mounting.

The head height of the fastening screws should not exceed 2.5 mm otherwise there is a risk of collision with other parts of the slide.

Form A:

When closing, the movement of the telescopic slides is dampened by the soft closing feature and they move automatically into the end position.
The load capacities specified are based on the maximum value by 80,000 cycles.

Form B:

The telescopic slides slide automatically and almost soundlessly out with just a light push. The load capacity specified is calculated with a slide spacing of 450 mm and is based on the maximum value with 80,000 cycles.

Form C:

Latches in open and closed positions. The load capacity specified is calculated with a slide spacing of 450 mm and is based on the maximum value with 10,000 or 80,000 cycles.

Form D:

Latches in closed position.
The load capacity specified is calculated with a slide spacing of 450 mm and is based on the maximum value with 80,000 cycles.

Form E:

The self-retraction function enables the slides to slide automatically into the closed position. The load capacity specified is calculated with a slide spacing of 450 mm and is based on the maximum value with 10,000 or 80,000 cycles.

Temperature range:

Form A:
+10 °C to +40 °C.

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Form B:
-20 °C to +70 °C.

Form C:
-20 °C to +70 °C.

Form D:
-20 °C to +70 °C.

Advantages:

Soft close
Push to open
Self-retracting
Latches in open and closed positions
Quick frontal release

Accessory:

Steel mounting bracket for telescopic slides K2393

Drawing reference:

Form B:
1) Mounting hole for K2381.2040022, K2381.2050022, K2381.2060022, K2381.2040035, K2381.2050035 and K2381.2060035 not provided

Form C:
1) Mounting hole for K2381.30600, K2381.30650 and K2381.30700 provided
2) Mounting hole for K2381.30250 not provided

Form D:
1) Mounting hole for K2381.40148, K2381.40199 and K2381.40250 not provided
2) Mounting hole for K2381.40600, K2381.40650 and K2381.40700 provided
3) Mounting hole for K2381.30600 and K2381.30650 not provided

Form E:
1) Mounting hole for K2381.5040027, K2381.5050027, K2381.5040041 and K2381.5050041 not provided

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Overview of items

Order No.	Form	Form definition	Activating force N	Assembly	Product type	Load capacity per pair (80,000 cycles) kg	Packaging type
K2381.2030022	B	Push to open	22	side mounting	standard	42	1 unit = 1 pair
K2381.2035022	B	Push to open	22	side mounting	standard	43	1 unit = 1 pair
K2381.2040022	B	Push to open	22	side mounting	standard	44	1 unit = 1 pair
K2381.2045022	B	Push to open	22	side mounting	standard	45	1 unit = 1 pair
K2381.2050022	B	Push to open	22	side mounting	standard	45	1 unit = 1 pair
K2381.2055022	B	Push to open	22	side mounting	standard	45	1 unit = 1 pair
K2381.2060022	B	Push to open	22	side mounting	standard	45	1 unit = 1 pair
K2381.2065022	B	Push to open	22	side mounting	standard	44	1 unit = 1 pair
K2381.2070022	B	Push to open	22	side mounting	standard	43	1 unit = 1 pair
K2381.2030035	B	Push to open	35	side mounting	standard	42	1 unit = 1 pair
K2381.2035035	B	Push to open	35	side mounting	standard	43	1 unit = 1 pair
K2381.2040035	B	Push to open	35	side mounting	standard	44	1 unit = 1 pair
K2381.2045035	B	Push to open	35	side mounting	standard	45	1 unit = 1 pair
K2381.2050035	B	Push to open	35	side mounting	standard	45	1 unit = 1 pair
K2381.2055035	B	Push to open	35	side mounting	standard	45	1 unit = 1 pair
K2381.2060035	B	Push to open	35	side mounting	standard	45	1 unit = 1 pair
K2381.2065035	B	Push to open	35	side mounting	standard	44	1 unit = 1 pair
K2381.2070035	B	Push to open	35	side mounting	standard	43	1 unit = 1 pair

Order No.	A	A1	A2	A3	A4	A5	A6	A7	A8	B	H	Travel S	L
K2381.2030022	35	-	-	-	-	-	-	-	192	12,7	45,7	305	300
K2381.2035022	35	224	-	-	128	-	-	-	242	12,7	45,7	356	350
K2381.2040022	35	224	288	-	128	-	-	-	292	12,7	45,7	406	400
K2381.2045022	35	224	320	-	128	-	320	-	342	12,7	45,7	457	450
K2381.2050022	35	224	384	-	128	-	320	-	392	12,7	45,7	508	500
K2381.2055022	35	224	416	-	128	224	416	-	442	12,7	45,7	559	550
K2381.2060022	35	224	352	480	128	224	416	-	492	12,7	45,7	610	600
K2381.2065022	35	224	352	512	128	224	416	512	542	12,7	45,7	660	650
K2381.2070022	35	224	352	544	128	224	416	512	592	12,7	45,7	711	700
K2381.2030035	35	-	-	-	-	-	-	-	192	12,7	45,7	305	300
K2381.2035035	35	224	-	-	128	-	-	-	242	12,7	45,7	356	350
K2381.2040035	35	224	288	-	128	-	-	-	292	12,7	45,7	406	400
K2381.2045035	35	224	320	-	128	-	320	-	342	12,7	45,7	457	450
K2381.2050035	35	224	384	-	128	-	320	-	392	12,7	45,7	508	500
K2381.2055035	35	224	416	-	128	224	416	-	442	12,7	45,7	559	550
K2381.2060035	35	224	352	480	128	224	416	-	492	12,7	45,7	610	600
K2381.2065035	35	224	352	512	128	224	416	512	542	12,7	45,7	660	650
K2381.2070035	35	224	352	544	128	224	416	512	592	12,7	45,7	711	700

Order No.	Form	Form definition	Assembly	Product type	Load capacity per pair (80,000 cycles) kg	Loading pair (10,000 cycles) kg	Packaging type
K2381.30250	C	latches in closed and open positions	side mounting	standard	41	47	1 unit = 1 pair
K2381.30300	C	latches in closed and open positions	side mounting	standard	42	48	1 unit = 1 pair
K2381.30350	C	latches in closed and open positions	side mounting	standard	43	49	1 unit = 1 pair
K2381.30400	C	latches in closed and open positions	side mounting	standard	44	50	1 unit = 1 pair
K2381.30450	C	latches in closed and open positions	side mounting	standard	45	50	1 unit = 1 pair
K2381.30500	C	latches in closed and open positions	side mounting	standard	45	50	1 unit = 1 pair
K2381.30550	C	latches in closed and open positions	side mounting	standard	45	50	1 unit = 1 pair
K2381.30600	C	latches in closed and open positions	side mounting	standard	45	50	1 unit = 1 pair
K2381.30650	C	latches in closed and open positions	side mounting	standard	44	49	1 unit = 1 pair
K2381.30700	C	latches in closed and open positions	side mounting	standard	43	48	1 unit = 1 pair

Order No.	A	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	B	H	Travel S	L	Accessories KIPP
K2381.30250	35	-	160	-	-	-	96	-	-	-	-	192	12,7	45,7	243	250	-
K2381.30300	35	-	224	-	-	-	96	-	-	-	-	242	12,7	45,7	305	300	-
K2381.30350	35	128	224	-	-	-	128	-	-	-	-	292	12,7	45,7	356	350	K2393.0347

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Order No.	A	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	B	H	Travel S	L	Accessories KIPP
K2381.30400	35	128	224	320	-	-	128	-	-	-	-	342	12,7	45,7	406	400	K2393.0397
K2381.30450	35	128	-	352	-	-	128	-	-	320	-	392	12,7	45,7	457	450	K2393.0447
K2381.30500	35	128	-	416	-	-	128	-	-	320	-	442	12,7	45,7	508	500	K2393.0497
K2381.30550	35	128	-	352	-	480	128	-	-	320	416	492	12,7	45,7	559	550	-
K2381.30600	35	128	224	352	480	-	128	224	-	416	-	542	12,7	45,7	610	600	-
K2381.30650	35	128	224	352	544	-	128	224	-	416	544	592	12,7	45,7	660	650	-
K2381.30700	35	128	224	352	544	-	128	224	288	416	544	642	12,7	45,7	711	700	-

Order No.	Form	Form definition	Assembly	Product type	Load capacity per pair (80,000 cycles) kg	Packaging type
K2381.40148	D	latches in closed position	side mounting	standard	45	1 unit = 1 pair
K2381.40199	D	latches in closed position	side mounting	standard	46	1 unit = 1 pair
K2381.40250	D	latches in closed position	side mounting	standard	47	1 unit = 1 pair
K2381.40300	D	latches in closed position	side mounting	standard	48	1 unit = 1 pair
K2381.40350	D	latches in closed position	side mounting	standard	49	1 unit = 1 pair
K2381.40400	D	latches in closed position	side mounting	standard	50	1 unit = 1 pair
K2381.40450	D	latches in closed position	side mounting	standard	50	1 unit = 1 pair
K2381.40500	D	latches in closed position	side mounting	standard	50	1 unit = 1 pair
K2381.40550	D	latches in closed position	side mounting	standard	50	1 unit = 1 pair
K2381.40600	D	latches in closed position	side mounting	standard	50	1 unit = 1 pair
K2381.40650	D	latches in closed position	side mounting	standard	49	1 unit = 1 pair
K2381.40700	D	latches in closed position	side mounting	standard	49	1 unit = 1 pair

Order No.	A	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	B	H	Travel S	L	Accessories KIPP
K2381.40148	35	77,2	-	-	-	-	-	-	-	-	-	-	96	12,7	45,7	138	148	-
K2381.40199	35	128	-	-	-	-	60,5	128	-	-	-	-	141	12,7	45,7	203	199	-
K2381.40250	35	128	-	-	-	-	60,5	96	-	-	-	-	192	12,7	45,7	354	250	-
K2381.40300	35	128	224	-	-	-	60,5	96	-	-	-	-	242	12,7	45,7	305	300	-
K2381.40350	35	128	224	-	-	-	60,5	128	-	-	-	-	292	12,7	45,7	356	350	K2393.0347
K2381.40400	35	128	224	320	-	-	60,5	128	-	-	-	-	342	12,7	45,7	406	400	K2393.0397
K2381.40450	35	128	224	352	-	-	60,5	128	-	-	320	-	392	12,7	45,7	457	450	K2393.0447
K2381.40500	35	128	224	416	-	-	60,5	128	-	-	320	-	442	12,7	45,7	508	500	-
K2381.40550	35	128	224	352	448	480	60,5	128	-	-	320	416	492	12,7	45,7	559	550	-
K2381.40600	35	128	224	352	480	-	60,5	128	224	-	416	-	542	12,7	45,7	610	600	-
K2381.40650	35	128	224	352	544	-	60,5	128	224	-	416	544	592	12,7	45,7	660	650	-
K2381.40700	35	128	224	352	544	-	60,5	128	224	288	416	544	642	12,7	45,7	711	700	-