Drawer Slides Ball-Bearing | Undermount | Specialty | Roller







KV Drawer Slides. Single Source. All Solutions.

Knape & Vogt is your single source for one of the most comprehensive selections of drawer slides on the market today. Our product line covers the entire spectrum of performance and value, supported by a full range of design, manufacturing and service support. The result is a selection of brands with a depth and breadth that is unparalleled in the industry, including:



Designed and built to exacting specifications, and marketed from our base in Grand Rapids, Michigan, USA, KV is the premium slide of choice among architects, designers and builders of high-end cabinetry, furniture and equipment.



Engineering and manufacturing know-how are built into KV GSlide, our best-in-class ball-bearing and undermount import slide. KV GSlide offers four ball bearing models including soft-close and push-to-open technologies. The KV GSlide undermount features soft-close technology along with multiple drawer alignment features.



Designed to meet the needs of today's value-conscious professional, the KV Tru-Trac Slide offers performance and economy backed by proven Knape & Vogt quality, reliability and service.



An economy grade slide engineered to compete with today's value-priced slides, KV DuriSlide is the right choice in a medium-duty slide for the professional on a budget.





👿 First Name in Drawer Slides

Knape & Vogt brings together high-quality materials and advanced manufacturing processes to design and manufacture KV Drawer Slides, an extensive collection of durable, long lasting slides that consistently exceed standards for quality, value, and service. Whether your application calls for ball-bearing, undermount, specialty or roller slides, the KV brand offers a full range of styles, weight capacities, lengths and finishes to meet almost any need.

Precision Ball-Bearing Slides

At the center of our product line are ball-bearing slides, especially those in the medium-duty, 75 lb. to 100 lb. class. With a precision ball race forged from high-strength steel and more ball-bearings per inch than most competitors, our ball-bearing slides are among the quietest and smoothest-gliding in the industry. Finely tuned designs provide a host of in-demand features including soft-close, self-close and push-to-open. Which means you'll find KV slides in a wide range of drawer applications from the lightest duty keyboard tray to custom cabinetry and woodwork installations to heavy-duty vehicular, tool storage and electronic equipment uses.

Medium-Duty

8400 Series

The heart of the market, KV produces top-of-the line medium-duty ball-bearing slides. Our premier 8400 Series features 100 lb. class full extension and 90 lb. class over travel slides ideal for box or file drawer applications. The series features a 32mm hole pattern with direct access mounting, a push-in lever disconnect for easy drawer removal and a non-handed design with a variety of options available in several models.



8450FM Series Soft-Close

The breakthrough 8450FM Soft-Close Slide with patented Force Management[™] technology features 100 lb. class full extension and 90 lb. class over travel best-in-class slides, delivering smooth, quiet operation and secure close without slamming. It is ideal for desk and credenza box drawers, cabinetry and millwork.



8417, 8419, 8400RV Self-Close

The 100 lb. class full extension and 90 lb. class over travel slides are designed for kitchen and residential cabinetry, wood pedestals, casework and institutional furniture. Its fully integrated self-close module allows for a slide-assisted close and helps hold the drawer in the closed position.



8420, 8425 Series Metal Cabinet and Drawer Slide

The 100 lb. class full extension and 90 lb. class over travel metal application slide feature tool-less installation, lever disconnect and hold-in detent. This slide is ideal for metal desks, cabinets, tool storage carts or medical equipment carts.



8414: Full extension, hold-out

8407: Full extension, integrated shelf tabs

Models 8450FM: Full extension 8455FM: 1" Over travel

Models

8400: Full extension

8405: 1" Over travel

Models 8417: Full extension 8419: 1" Over travel 8400RV: Full extension, heavy-duty

Models 8420: Full Extension 8425: 1" Over travel



Heavy-Duty

6500 Series Heavy-Duty

The 6500 Series 125 lb. class slides support box or file drawer applications with wider drawers and heavier weight capacity. Two models feature closed position hold-in detent to prevent bounce back.



Models

6500: Full extension, lever disconnect 6505: 1" Over travel, quick disconnect rail

8500 Series Lateral File Drawer

The heavy-duty 8500 Series slides are 150 lb. to 175 lb. class slides designed for desk drawers, credenzas, pedestals, wide kitchen drawers and lateral file cabinets. Each features a quick disconnect rail, 32mm and traditional mounting holes and hold-in detent to prevent bounce-back.



Models

8500: Full extension, for max. 36" drawers 8505: 1-1/4" Over travel, for max. 30" drawers 8520: Full extension, for max. 42" drawers 8525: 1-1/4" Over travel, for max. 36" drawers

8600 Series Heavy-Duty

The heavy-duty 8600 series are designed to accommodate wider and heavier drawers for today's challenging applications in the commercial, residential and education markets. This slide has a shorter profile vs. traditional lateral file slides and features a lever disconnect.



Models

8600: Full extension, butterfly disconnect 8605: 1" Over travel, butterfly disconnect

8620 Series

The 150 lb. class full extension and 140 lb. class over travel metal application slide feature tool-less installation, lever disconnect and hold-in detent. This slide is ideal for metal desks, cabinets, tool storage carts or medical equipment carts.



Models 8620: Full extension 8625: Over travel



8650FM Series Heavy-Duty Soft-Close

The 8650FM Soft-Close Full Extension Drawer Slide is designed to accommodate wider and heavier drawers for today's challenging applications in the commercial, residential and education markets. This slide has a shorter profile vs. traditional lateral file slides and features a lever disconnect.



8810 Series Heavy-Duty

The heavy-duty 8810 Series are 200 lb. class slides designed for use wherever strength and durability are required, including tool storage, truck bodies, lateral files and other commercial or industrial applications. Two models feature closed position hold-in detent to prevent bounce back and a non-handed design.



8810: Full extension, lever disconnect 8815: 1" Over travel, quick disconnect rail

8650FM: Full extension, butterfly disconnect

8655FM: Over travel, butterfly disconnect

8820 Series Heavy-Duty

The 200 lb. class full extension and 190 lb. class over travel metal application slide feature tool-less installation, lever disconnect and hold-in detent. This slide is ideal for metal desks, cabinets, tool storage carts or medical equipment carts.



8900 Series Extra Heavy-Duty

The extra heavy-duty 8900 Series are 500 lb. class full extension slides designed for use wherever extra strength and durability are required, including residential, commercial and office furniture, school and institutional casework, heavy-duty tool storage and a range of specialty commercial, industrial and vehicular applications. All are non-disconnecting and feature a non-handed design.



Models

Models

Models

8820: Full extension, butterfly disconnect 8825: 1" Over travel, butterfly disconnect

Models

8900: Full extension 8908: Full extension, lock-in/lock-out 8909: Full extension, lock-out 8910: Full extension, lock-in





Light-Duty

8300 3/4 Extension

The 8300 Series is a 75 lb. class, 3/4 extension slide family perfect for light-duty desk, credenza and pedestal box drawers, cabinetry and millwork. Four models feature a 32mm hole pattern.



4400 Series Low Profile

The 4400 is a 65 lb. class, full extension slide designed for box drawers, pedestal file drawers or other applications where a low-profile is preferred. Features a push-in lever disconnect for easy drawer removal, hold-in detent to prevent bounce back and optional front and rear brackets.



4430 Push-to-Open

The 4430 is a 65 lb. class low profile push-to-open full extension drawer slide that is ideal for applications where knobs, levers and handles are not desired and where positive hold-in is required. Features a lever release for easy drawer removal.



4450 Soft-Close

The 4450 is a 65 lb. class full extension drawer slide with soft-close that is designed to accommodate lighter and shallower low height drawers for home and commercial applications where a low profile slide is desired. It features a lever disconnect for easy drawer removal and a soft-close module that delivers a smooth open and quiet, secure close without slamming.

Models

8300: Quick disconnect rail, handed 8350: Lever disconnect, non-handed 8355: Lever disconnect, hold-out, non-handed 8357: Lever disconnect, hold-out, integrated shelf tabs, non-handed

Models 4400: Full extension

Models 4430: Push-to-open

Models 4450: Soft-close

W Undermount Drawer Slides

The premier choice of cabinet makers, MuV+ Undermount slides raise the bar for undermount function. The patented MuV+ and MuV+HD soft-close module provides a quieter-than-ever soft-close and smooth operation that is unmatched in the industry. MuV+ slides also are flexible, with height, side-to-side and inset adjustment features preferred by cabinet makers everywhere. KV Undermount slides are designed for medium- to heavy-duty applications that require concealed hardware, including cabinets in the kitchen and bath, custom cabinetry in home or office and more.

MuV+ Medium-Duty

This medium-duty 75 lb. class full extension undermount drawer slide is designed to highlight quality craftsmanship by concealing slide hardware in applications such as wood office furniture, kitchen cabinetry and drawers in other home environments. MuV+ accommodates drawer material thicknesses ranging from 1/2" to 5/8", while MuV+34 is recommended for drawer material from 5/8" to 3/4" thick. For use with drawers up to 32" wide depending on drawer height.



MuV+ / MuV+34

MuV+HD Heavy-Duty

This heavy-duty 120 lb. class full extension undermount drawer slide is designed to highlight quality craftsmanship by concealing slide hardware in deep drawers with heavy loads found in kitchen islands and other deep and wide drawer applications. It is available in two models: MuV+HD accommodates drawer material thicknesses ranging from 1/2" to 5/8" and MuV+34HD is recommended for use with drawer material ranging from 5/8" to 3/4" thick. Both are for use with drawers up to 30" deep and 42" wide.

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MuV+HD / MuV+34 HD

Models MuV+: Full extension MuV+34: Full extension

Models MuV+HD: Full extension MuV+34HD: Full extension



6300 Corrosion Resistant

The 6300 Corrosion Resistant Slide is designed to be used in applications where an extra level of finish protection is needed and uses a USDA H-1 approved grease.



6400 Stainless Steel

The medium-duty 6400 is a 100 lb. class slide designed for use in watercraft, patios and outdoor kitchens exposed to wet or corrosive environments. Fabricated from 304-grade stainless steel it features a push-in lever disconnect, non-handed design and USDA H-1 approved grease for use in food preparation areas.



8000 Undermount Pantry Drawer

The heavy-duty 8000 is a 130 lb. class slide ideal for kitchen pantries, computer and entertainment centers or anywhere a pull-out shelf is needed. It features keyhole-shaped mounting holes and removable brackets for easy installation, hold-in detent and 1" over travel.



Overhead Door and Desk Slides

8040 Hinged

The 8040 is a 20 lb. class hinged door slide designed for "up and over" door applications. Six models feature a one piece, non-marring roller with permanently staked hinge pin.



6300: Full extension, butterfly disconnect

Models

Models 6400CR: Full extension, lever disconnect

Models 8000: 1" Over travel

Models 8040EZ: 3/4" offset hinge 8041EZ: 3/4" offset hinge and brackets 8042EZ: 1" offset hinge 8043EZ: 1" offset hinge and brackets 8043EZ: 3/4" straight hinge 8044EZ: 3/4" straight hinge and brackets

8050 Undermount Hinged

The 8050 is a 20 lb. class slide designed for receding or "up and under" door applications. Features a 3/4" hinge, a one piece, non-marring roller and a permanently staked hinge pin in a range of sizes.



Models 8050: 3/4" hinge



Desk Slides

8100, 8200 Keyboard/Pencil Drawer

These medium-duty, 75 lb. class 3/4 extension slides are designed for keyboard trays or pencil/center desk drawers. The 8100 features a hold-out that keeps trays/drawers in the open position, and all have hold-in detent to prevent bounce back.





Models 8100: 3/4 extension 8150: Variable height 8157: Variable height, integrated shelf tabs 8200: Quick disconnect 8250: Variable height, quick disconnect

Door Slides

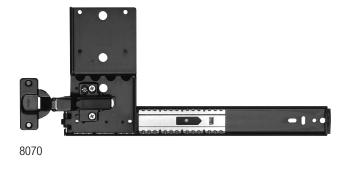
8070, 8080 & 8090 Series Pivot Door Slides

Pivot door slides with 3/4 extension ranging from 30 lb. to 75 lb. load class for applications such as entertainment centers and home theater cabinets. Each is built with precision steel ball-bearings delivering a smooth and quiet operation. Featuring a multitude of options, including self-close, free-swing, overlay, thick door and extra thick door hinges.

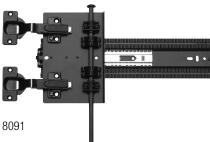
Models

8070: Includes self-close hinge
8071: Order hinges and base plates separately
8072: Attached hinge base
8080: Includes self-close hinge
8081: Order hinges and base plates separately
8082: Attached hinge base
8091: Heavy-duty, order hinges and base plates separately

8092: Heavy-duty, attached hinge base, order hinges separately







8080



Light-duty roller slides are widely used in residential and commercial environments where a durable basic slide is required. Cost effective and easy to replace, roller slides are ideal for use in kitchen cabinets, bathroom vanities, architectural woodwork and built-ins, store fixtures and office furniture.

1175 Center Under Drawer

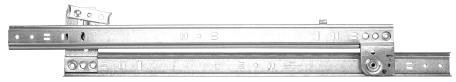
The 1175 is a 50 lb. class 3/4 extension center mount slide with two roller guides that create a smooth and secure ride. It mounts with staples or screws for quick installation. Drawers lift out for easy removal.



Models 1175: 3/4 extension

1260 Series

These 3/4 extension 60 lb. weight class slides are designed for use in kitchen cabinets, architectural woodwork and bathroom vanities. All models offer features that include stay-close functionality, positive stop and lever disconnect.



Models 1260: Lever disconnect 1265: V-notch wraparound

1284 Epoxy-Coated

The 1284 75 lb. class 3/4 extension slide is features stay-close functionality and is designed for kitchen cabinets, bathroom vanities, commercial woodwork and residential furniture applications.



Models 1284: 3/4 extension, lift-out disconnect





1300 Series

The 1300 Series is a 75 lb. class 3/4 extension slide designed for kitchen cabinets, architectural woodwork, bathroom vanities and store fixture applications where a lever disconnect is preferred. Several models feature positive stop lever hold-out feature that keeps drawers in open position, and a stay-close design.



Models 1300: 3/4 extension 1305: 3/4 extension 1315: V-notch wraparound 1375: Self-close, V-notch wraparound

1805 Euro-Style

The 1805 Euro-style Slide is a 75 lb. class 3/4 extension epoxy-coated slide for use in both frame and frame-less construction. It is ideal for kitchen cabinet, commercial millwork, home office and RTA furniture applications. Features include 32mm hole pattern, self-close and lift-out disconnect.



Models 1805: 3/4 extension, self-close

Performance Ball-Bearing and Undermount Slides

For professionals who require a more cost-sensitive performance slide, we recommend these top-performing KV brands: KV GSlide, our best-in-class ball-bearing import slide, KV Tru-Trac and KV DuriSlide. Ideal for use in wood residential and commercial furniture, architectural, laboratory and school casework, store fixtures and displays and storage drawers, all three are engineered to compete with today's value pricing and they're backed by KV quality, reliability and service.



Knape & Vogt engineering and manufacturing know-how are built into KV GSlide, our best-in-class ball-bearing import slide. Manufactured by KV Asia in Taipei, Taiwan, KV GSlide offers soft-close technology, delivering an ultra-smooth slide operation and high-quality soft-close dampening effect. The GS4270 Series 100 lb. Soft-Close is a favorite of cabinet makers with cost sensitive projects who are looking for high-quality, consistent soft-close performance.

GS4200 Full Extension

The KV GS4200 medium-duty 100 lb. class full extension drawer slide features 32mm and traditional hole patterns, ball-bearing movement, lever disconnect and non-handed design.



GS4205 Over Travel

The KV GS4205 medium-duty 90 lb. class slide features 32mm and traditional hole patterns, ball-bearing movement, lever disconnect, 1" over travel and non-handed design.



Models GS4200: Full extension

Models GS4205: Over travel

GS4260 Push-to-Open

The KV GS4260 medium-duty 100 lb. class full extension drawer slide features 32mm and traditional hole patterns, ball-bearing movement, push-to-open functionality, lever disconnect and non-handed design.



Models GS4260: Push-to-open

GS4270 Soft-Close

The KV GS4270 medium-duty 100 lb. class full extension soft-close drawer slide delivers an ultra-smooth slide operation and high-quality soft-close dampening effect. Other features include 32mm and traditional hole patterns, ball-bearing movement and lever disconnect and non-handed design.



Models GS4270: Soft-close





This premier value-priced concealed undermount slide freatures everything that an end user would want in a slide. Soft-close technology, height and side-to-side drawer front adjustment, plus a 75-pound load limit and industry standard length offering are the bases for this value line.

GS2070 Soft-Close Undermount

This 75 lb. class full extension drawer slide delivers concealed undermount function with smooth, quiet softclose operation. It is designed to highlight quality craftsmanship by concealing hardware in applications such as wood office furniture and kitchen cabinety. A 2D release lever (sold separately) offers tool-free fine-tuning of your drawer installation. Recommended for drawer material thicknesses of 1/2" to 5/8". Models GS2070: Full extension





Designed to meet the needs of today's value-conscious professional, the KV Tru-Trac offers performance and economy backed by proven Knape & Vogt quality, reliability and service. The KV Tru-Trac TT100 is the smart choice in an import slide built for economy: a medium-duty slide meeting industry test standards with smooth ball-bearing operation and no-rebound.

TT100 Full Extension Ball-bearing Drawer Slide

The KV TT100 medium-duty 100 lb. class slide is side-mounted and ideal for face-frame or frameless construction. Features include 32mm and traditional hole patterns, ball-bearing movement, lever disconnect, hold-in detent to prevent bounce back and a non-handed design.

Models TT100: Full extension

Performance Ball-Bearing Slides





An economy grade slide engineered to compete with today's value-priced slides, KV Durislide is the right choice in a medium-duty slide for the professional on a budget. The DuriSlide 4500 ball-bearing construction delivers unparalleled, smooth operation backed by KV quality, reliability and service.

4500 Ball-Bearing Drawer Slide

The KV DuriSlide 4500 medium-duty 100 lb. class full extension slide delivers, smooth operation. Features include 32mm and traditional hole patterns, ball-bearing movement, lever disconnect and non-handed design.



Models DUR4500: Full extension

OEM Packs DUR45-90: Cabinet Assembly DUR45-92: Track Member



Service

Knape & Vogt is committed to helping you operate your business smoothly and profitably, providing the products you need and the service you deserve. Our design sales and customer service representatives all work toward one goal: your complete satisfaction.



Testing Standards

Knape & Vogt meets, and in most cases exceeds, the ANSI testing standards established by the following organizations: BIFMA, KCMA and BHMA. KV also offers a free consultation and "no charge" testing services to help you select the best slide for your project.



ISO 9001: 2000 Certified

As an ISO 9001: 2000 registered company, Knape & Vogt ensures that each product has been designed and manufactured to the highest quality standards possible.

RoHS Compliant

Most Knape & Vogt slides with an anochrome finish are RoHS (Reduction of Hazardous Substances) compliant. Contact KV for more details.



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