



PRESENTS TO YOU



KV 8450/8455 **Soft Close Drawer Slide**

The NEW KV 8450/8455 is a step forward in side mounted ball-bearing drawer slides. The KV 8450/8455 incorporates state-of-the-art Soft-Close technology. The fully integrated soft close module brings the drawer box to a smooth, quiet, and secure close.

Additionally, KV is able to include the "soft-close" technology without changing the overall dimensions of the slide. This is a great advantage for the production of cabinets that currently use KV 8400 ball bearing slides. Also, many non-KV ball bearing slides share the same hole pattern, making it easy to switch to the KV 8450/8455.

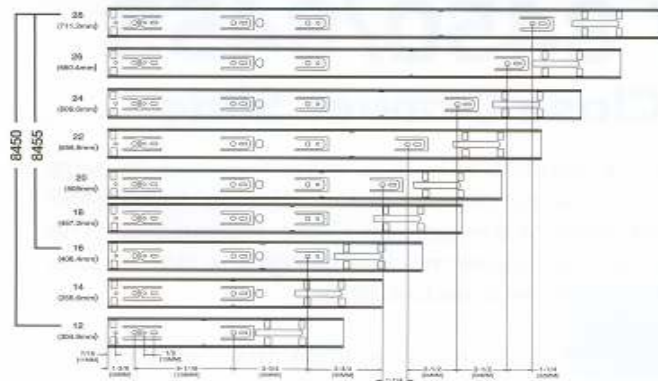
Like all Knappe and Vogt slides, the 8450/8455 is designed to meet or exceed ANSI performance standards as established by BHMA, BIFMA, and KCMA. As with all KV drawer slides, the KV 8450/8455 is backed by a Limited Lifetime Warranty.

PRODUCT ATTRIBUTES

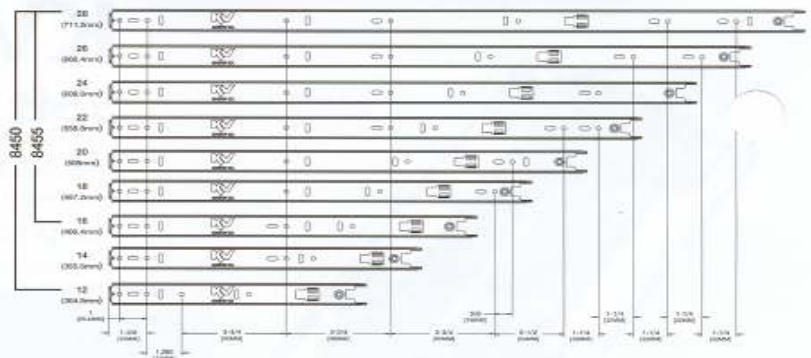
- *1/2" Side Clearance, no set-up change*
- *8450: Full-Extension 100 – Pound Class rated for medium-duty applications.*
8455: 1" Overtravel 90-Pound Class rated for medium duty applications.
- *Non-handed design allows for, easy, flexible installation in a cabinet shop.*
- *Traditional and 32mm hole patterns allow for easy, flexible installation on framed and frameless cabinetry.*
- *Three ball bearings per inch and polymer stop cushions aid with smooth quiet operation of the slide.*
- *Push-in lever disconnect allows for easy drawer removal.*
- *Ball retainer latch and ramps allow for easy drawer insertion.*
- *Backed by the exclusive Knappe & Vogt Limited Lifetime Warranty.*

**NOW IN STOCK AT ALL LANCASHIRE
LOCATIONS!**

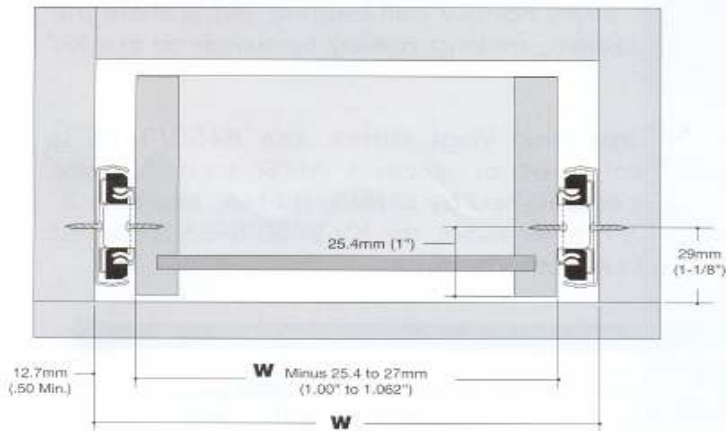
CABINET DIMENSIONS



DRAWER DIMENSIONS



INSTALLATION



SPECIFICATIONS

- number** 8450 Full Extension Soft-Close Drawer Slide
8455 1" Overtravel Soft-Close Drawer Slide
- mounting** Side mounting for frame and frameless construction.
- clearance** 1/2", plus 1/32" minus 0" each side.
- load rating** 8450: 100-Pound Class
8455: 90-Pound Class
- height** 1-13/16"
- finish** Anochrome (ANO), Ebony Black (EB)
- action** Progressive, telescopic movement on precision steel ball bearings.
- additional features**
- 32mm hole pattern with direct access mounting and adjustment.
 - lever disconnect for easy drawer removal; ball retainer latch and ramps for easy drawer insertion.
 - drawer adjustment without removal.
 - metal ball retainer holds three bearing per inch of race for smooth and quiet motion.
 - polymer stop cushions, non-handed design.
- sizes** 8450: 12", 14", 16", 18", 20", 22", 24", 26", and 28"
8455: 16", 18", 20", 22", 24", 26", and 28"
- packaged** **Bulk pack (8450B/8455B):** 10 sets per carton, no screws.
Poly pack (8450P/8455P): One set per poly bag with screws and instructions. 10 sets per carton.
Quantity pack (8450Q/8455Q): 100 cabinet members (5 cartons) and 100 drawer members (1-2 cartons, depending on length). Screws not included.
- accessories** 8403 Rear Mounting Bracket. Non-handed snap-on design, 2-3/4" maximum adjustment.
- 8404 Front Face Frame Bracket. Non-handed snap-on design; fits all KV8400 series products. Available in zinc or black.

APPLICATION



Knap & Vogt reserves the right to change product specifications at any time without notice and without incurring responsibility for existing units.

The 8450/8455 Drawer Slide is designed for applications in the 100-Pound/90-Pound class and is not recommended for use in any lateral file applications. Slides are tested to meet or exceed ANSI performance standards as established by KCMA, BIFMA, and BHMA. Consult KV for verification testing service of your specific application.

OL2138/0907
© 2007 Knap & Vogt

Please call your local Lancashire Office
for more information and pricing !

Regina—Phone : 565-0033 or 1-800-667-3552 Fax: 1-306-525-9655
Saskatoon—Phone: 242-8340 or 1-800-667-3028 Fax: 1-306-242-6560
Lethbridge—Phone: 320-5777 or 1-800-661-8050 Fax: 1-403-320-5755
Calgary—Phone: 236-2011 or 1-800-661-4083 Fax: 1-403-236-1968
Edmonton—Phone: 484-6551 or 1-800-818-0112 Fax: 1-780-484-5440