# Medium Duty Toolbox

### Market Need:

 Access to tools and supplies in mid-sized height drawers up to 125 lbs.

## **Design Challenges:**

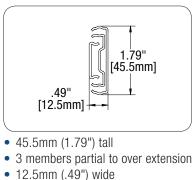
- Access to drawer content
- Effective closure
- Simple attachment methods
- Smooth and quiet operation
- Safety and security

## **KV** Solution:

Sliding system that is right-sized for the application. Slide features incorporated into a design like this include:

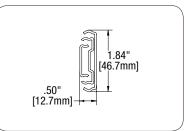
- Precision ball bearing technology
- Slide travel from full to over-travel
- Hold in detent
- Metal attachment features like beltloops, bayonets etc.
- Bumpers and stops to reduce noise
- Soft-close or push to open mechanisms
- Anti-Tilt mechanism
- Locking mechanisms
- Black or Zinc finish





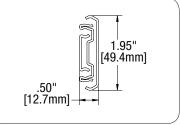
100 lb. load rating

#### Download Profile



- 46.7mm (1.84") tall
- 3 member partial to over extension
- 12.7mm (.50") wide
- 100 lb. load rating

Download Profile



- 49.4mm (1.95") tall
- 3 member full or over extension
- 12.7mm (.50") wide
- 125 lb. load rating

#### Download Profile

