

Heavy Duty Toolbox

Market Need:

- Access to tools and supplies in large sized drawers up to 500 lbs.

Design Challenges:

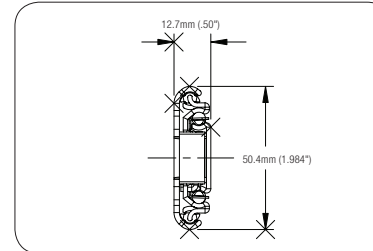
- Access to drawer content
- Effective closure
- Simple attachment methods
- Smooth and quiet operation
- Safety and security



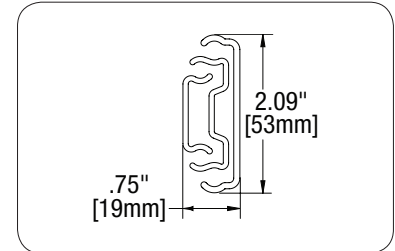
KV Solution:

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

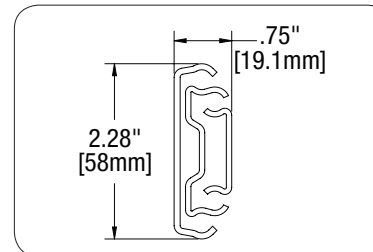


- 50.4mm (1.984") tall
- 3 members full or over extension
- 12.7mm (.50") wide
- 150 lb. load rating



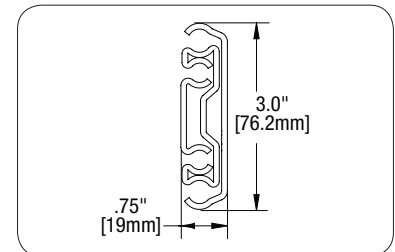
- 53mm (2.09") tall
- 3 member full or over extension
- 19mm (.75") wide
- 200 lb. load rating

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- 58mm (2.28") tall
- 3 members full or over extension
- 19.1(.75") wide
- 200 lb. load rating

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- 76.2mm (3.0") tall
- 3 members full extension
- 19mm (.75") wide
- 100-500 lb. load rating

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