# Dishwasher: 2nd & 3rd Rack Solutions

## **Market Need:**

 Low profile sliding system that operates smoothly and quietly, provides full access to rack contents, is corrosion resistant and does not trap food particles.

# **Design Challenges:**

- Materials to withstand heat and humidity and be corrosion resistant
- Smooth, quiet operation
- Durability to support intended operation
- Secure hardware attachment methods
- Full access to drawer contents.

## **KV Solution:**

Features incorporated into dishwasher slides include:

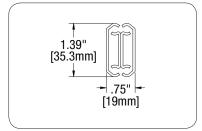
- Stainless Steel (304, 430 grade)
- Drainage holes to effectively drain food particles
- Precision roll forming & ball-bearing technology
- Hold In detents
- Slide travel from full to over travel
- Key-hole attachment features
- Anti-corrosive finishing
- RoHS compliant





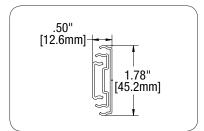
- 27mm (1.06") tall
- 19.1mm (.75") wide
- 3 member over-travel extension

### Download Profile



- 35.3mm (1.39") tall
- 19mm (.75") wide
- 3 member over-travel extension

#### Download Profile



- 45.2mm (1.78") tall
- 12.6mm (.50") wide
- 3 member over-travel extension

## **Download Profile**

