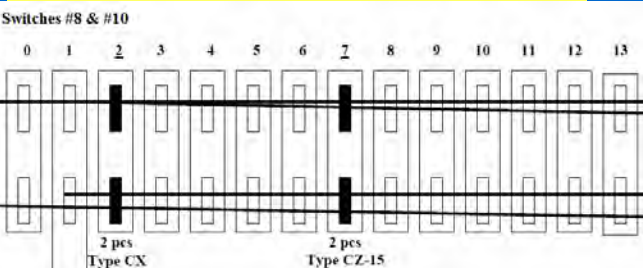


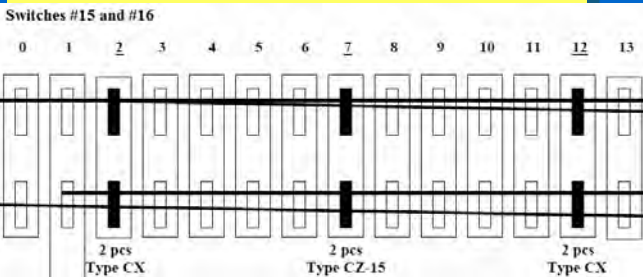
Type C – Universal Design

- Three Variations Allow for Numerous Switch Types and Configurations
- Configured for North American Switch # 4, 6, 8, 9, 10, 11, 12, 15, 16, & 20
- Made to work with nearly all switch types & designs
- Custom configurations upon request

Sample Install - 16' Switch



Sample Install - 26' Switch



Why choose Ekoslide Rollers?

- Nearly Maintenance-Free
- Quick install w/o closing traffic
- Reduce Labor Costs
- Easy install with only wrenches
- No changes of switch structure
- No Drilling Required
- No Lubrication Needed
- Reliable in any climate/condition



Business Case: Cost Savings

- Savings on Lubrication
 - Lubricant, Tools, Labor, & Clean-Up
- Savings on Switch Failures
 - Prevents Train Delays & Labor Cost
- Savings on Switch Motors
 - Greatly reduces strain on motors
- Savings on Traffic Errors
 - Speeds up & improves switch throws
- Savings on Electricity
 - Decreases power & related infrastructure costs

Email: ekoslide@iatint.com



555 E. MAIN ST, SUITE 1101
NORFOLK, VA 23510 USA
www.IATint.com
TEL: (757) 622-7239
FAX: (757) 622-0893
ekoslide@IATint.com



EKOSLIDE SWITCH ROLLER

Ensuring the smooth movement of switches without the need for tie plate lubrication

www.IATint.com



Ensuring Smooth Movement
Without Lubrication

Three Ekoslide Types Based on Bolt Hole Spacing

Ready for ANY Environment

- Extreme Weather Conditions
- Proven in Siberian Winters
- Seaside Applications
- Installed in Ports Worldwide
- Chemical Plants
- Sand/grit/chemicals – OK
- Tunnels/ Underground
- For transit and freight
- Coal & Mining Industry
- Heavy dust, dirt, & grit – OK

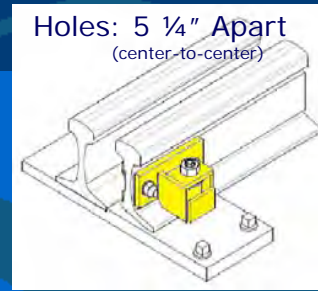
Worldwide Installations:
USA, Canada, Austria, Belgium, Czech Republic, France, Germany, Great Britain, Hungary, Italy, Netherlands, Poland, Romania, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey, Ukraine, & counting!!

Benefits Summary

- Eliminates Need for Lubrication
- Environmentally-Friendly
- Prevents Switch Failure
- Stops Traffic Errors
- Extends Life of Switch Motors
- Electricity Savings
- Improve Safety



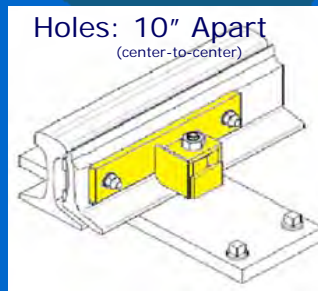
Type CX



Holes: 5 1/4" Apart
(center-to-center)



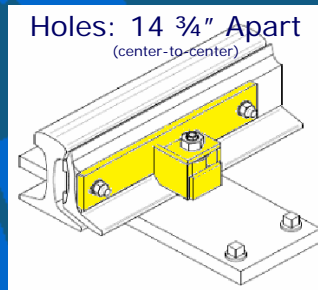
Type CZ-10



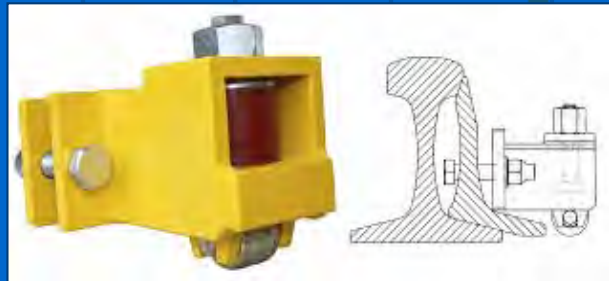
Holes: 10" Apart
(center-to-center)



Type CZ-15



Holes: 14 3/4" Apart
(center-to-center)



Ekoslide Roller:

The Ekoslide design enables the switch point to glide on rollers instead of drag across tie plates, thereby eliminating the need for tie plate lubrication. A unique spring system bears weight and impact for the rollers.

- Preferred Ekoslide Types for North American Railroads
- Attaches to switch point using bolts in existing holes
- Moves on top of tie plates
- Does NOT need to be removed during tamping

