



Call our Expert Sales Team for more information.

First Fence Ltd | Kiln Way, Woodville, South Derbyshire, DE11 8EA
01283 512 111 | www.firstfence.co.uk | sales@firstfence.co.uk



Gate Joint Pins & Brackets for Track Alignment

Designed for seamless track alignment and long-term structural integrity, our joint pins and joint brackets provide a high-strength linear connection across both 20mm round bar concrete-in track and heavy-duty cantilever gate tracks.

Manufactured from premium steel and finished with protective galvanised zinc and yellow zinc coatings, these components deliver exceptional resistance against corrosion, harsh weather elements, and daily mechanical wear.

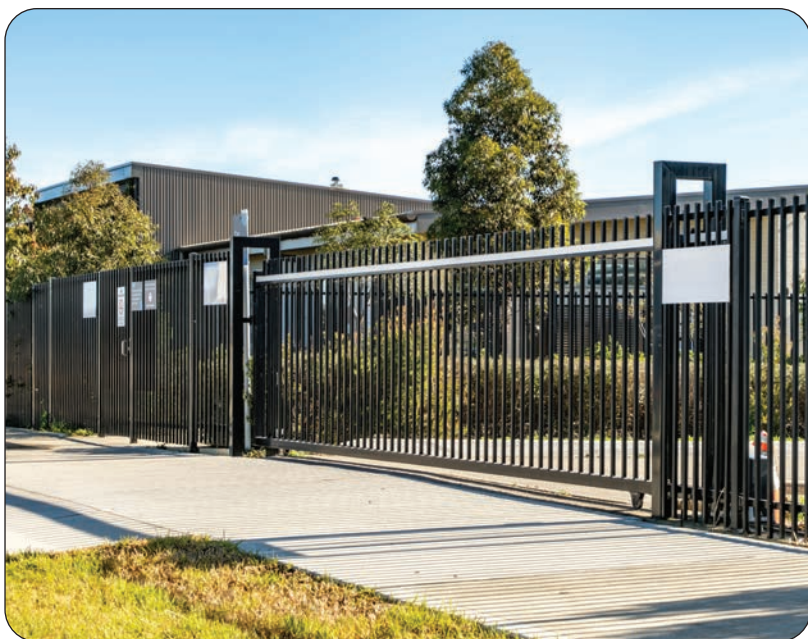
Engineered for maximum durability with little required ongoing maintenance, they ensure continuous, smooth gate operation while making track extension and installation effortless.

Key Features

- ✓ **Precision Linear Track Alignment**
(Both components form a rigid, continuous linear joint, linking multiple sections)
- ✓ **Dedicated Profile Compatibility**
(Designed to support our 20mm round bar & cantilever track profiles)
- ✓ **Corrosion-Resistant Finishes**
(Treated with galvanised coatings to guard against rust & environmental exposure)
- ✓ **Low-Maintenance Durability**
(Made from steel to withstand continuous mechanical wear)
- ✓ **Consistent Track Extension**
(Easy modular track installation, allowing long runs to be extended)

Suitable For

- ✓ Industrial Parks & Distribution Hubs
- ✓ High-Snowfall & Mud-Prone Regions
- ✓ Sloped or Uneven Driveways
- ✓ High-Security & Commercial Facilities
- ✓ Residential & Gated Communities



Technical Specifications

53 Sistema Track Joint Pin - 53

Used to align and connect modular lengths of sliding gate tracks (Sistema Z3 20mm Round Bar Concrete-In Track and related 20mm O-Groove systems).



Dimensions 13x100mm
Material Yellow Galvanised Steel

Joint Fixing Pin for 20mm Cantilever Gate Track - 53NO

Used to align and connect modular lengths of sliding gate tracks (OmegaZ3 20mm Round Bar Concrete-In Track and related 20mm O-Groove systems).



Dimensions 10x100mm
Material Galvanised Steel

Joint Bracket for Heavy Track - 53/1

Used to align and connect modular lengths of sliding gate tracks (OmegaZ3 20mm Round Bar Concrete-In Track and related 20mm O-Groove systems).



Dimensions 20x240mm
Material Galvanised Steel



Call our Expert Sales Team for more information.