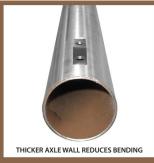




Choosing the Flexibility

Prodezine axles are the most essential tuning tools for your chassis. When choosing the flexibility be sure to keep in mind that generally softer axles will 'loosen' up the kart, reduce 'bogging' out of the turns and overcome the increasing track grip. Harder axles will grip the kart up more.



COPPER: SUPER SOFT

Diameter: 50mm Length: 1020mm & 1040mm Flex Test Rating: 30-35kg



ORANGE: SUPER SOFT

Diameter: 40mm & 50mm Length: 1020mm & 1040mm Flex Test Rating: 30-35kg



RED: SOFT

Diameter: 40mm & 50mm Length: 1020mm & 1040mm Flex Test Rating: 35-40kg



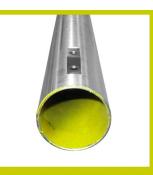
BROWN: MEDIUM SOFT

Diameter: 50mm Length: 1040mm Flex Test Rating: 40-45kg



GREEN: MEDIUM

Diameter: 40mm & 50mm Length: 1020mm & 1040mm Flex Test Rating: 48-55kg



YELLOW: MEDIUM HARD

Diameter: 50mm Length: 1020mm & 1040mm Flex Test Rating: 58-65kg



Diameter: 40mm & 50mm Length: 1020mm & 1040mm Flex Test Rating: 65-70kg



BLUE: SUPER HARD

Diameter: 40mm & 50mm Length: 1020mm & 1040mm Flex Test Rating: 85-90kg

Choosing the Length

A shorter axle generally allows the kart to 'roll' slightly side to side, making it nippier through chicanes and corners with a change of direction combination.

A longer axle generally increases the lateral stability of the kart, improving 'side bite' grip mid-corner and on sweeping turns.