

# Driven by Precision: Steel Tube Solutions for Automotive Performance

## Shock Absorber (Piston Rod, Container tube)

Low friction relative movement and high wear resistance.



## Steering

Precision and reliable response in steering systems for superior vehicle control.



## Driveshaft

High torsional strength for efficient, vibration-free transmission.



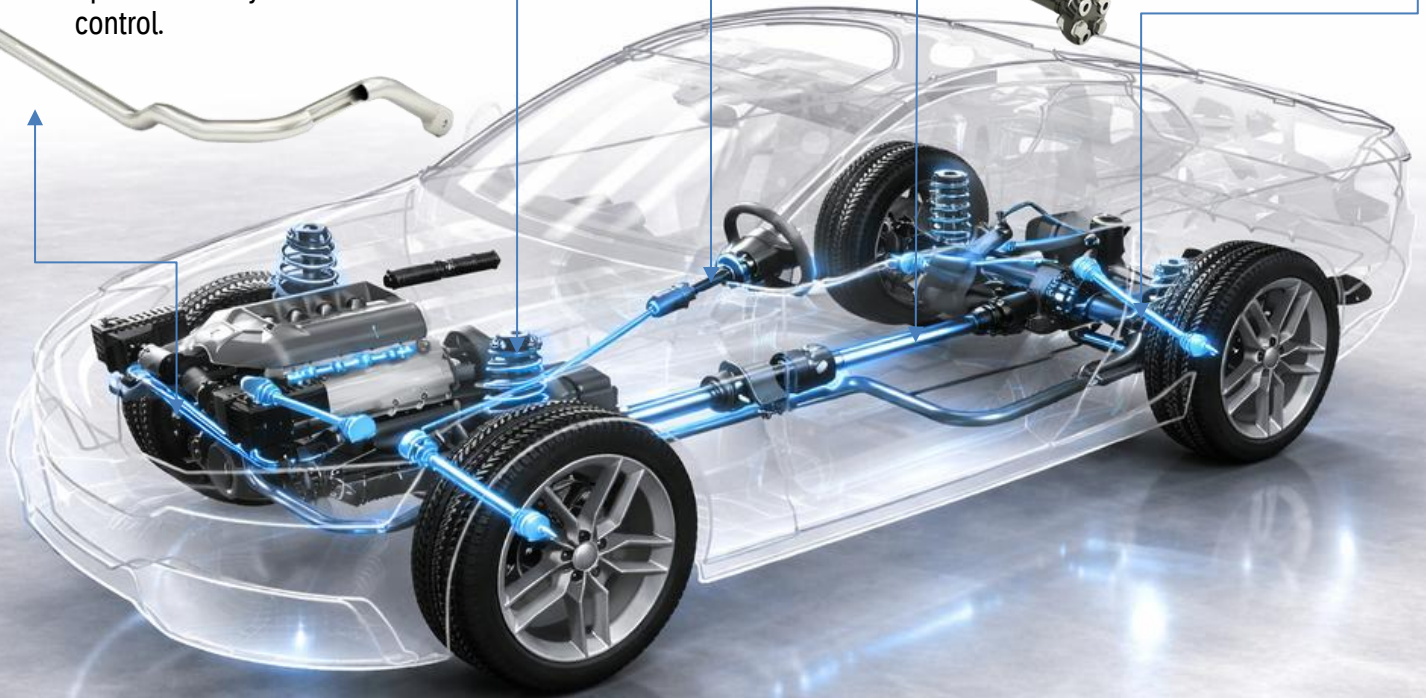
## Propeller shaft

Reliable performance in traction systems, with excellent dynamic balance.




## Stabilizer Bars


Light-weight Design for optimal stability control.



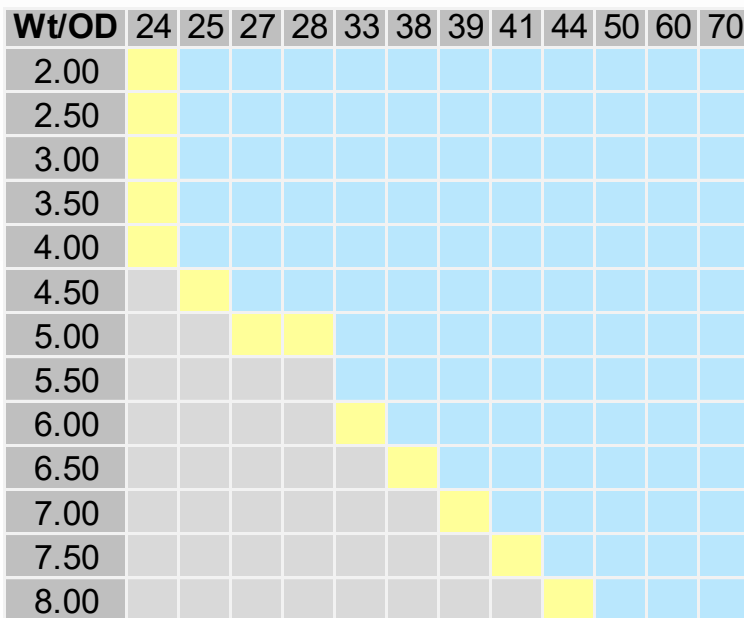
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## METRIC RANGE OF DIMENSIONS

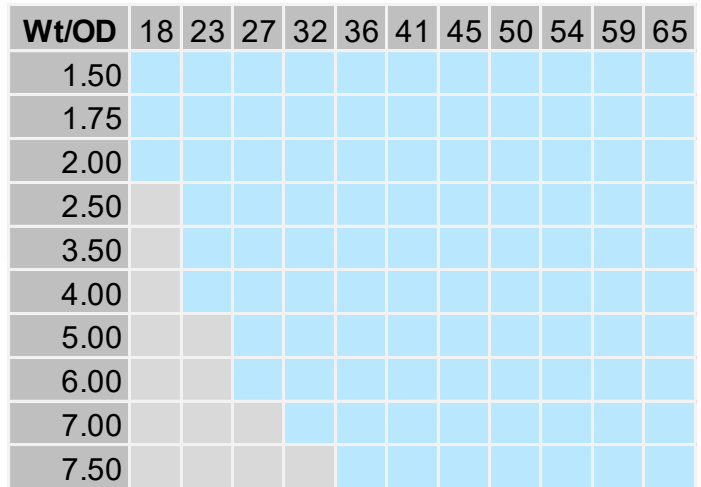
Dimensional Production Capability 

Limited Dimensional Capabilities 

### ERW TUBES



### DOM TUBES



## STEEL GRADES

| Capable  | Mass Production | Under Development | USMCA |
|----------|-----------------|-------------------|-------|
| 34MnB5   | ✓               |                   |       |
| 26MnB5   | ✓               |                   |       |
| 36Mn6Mod | ✓               |                   | ✓     |
| E355     |                 | ✓                 | ✓     |
| E235     |                 | ✓                 | ✓     |
| HSLA 50  |                 | ✓                 | ✓     |
| HSLA 60  |                 | ✓                 | ✓     |
| HSLA 70  |                 | ✓                 | ✓     |
| SAE 1010 |                 | ✓                 |       |
| SAE 1015 |                 | ✓                 |       |
| SAE 1020 |                 | ✓                 | ✓     |

## FINISH

### Delivery Condition

DOM: +N & +C

ERW: +AW, +N & +S

### Coating

Packaging Engineering available for optimal Product Protection.



## PROFILE TUBES

