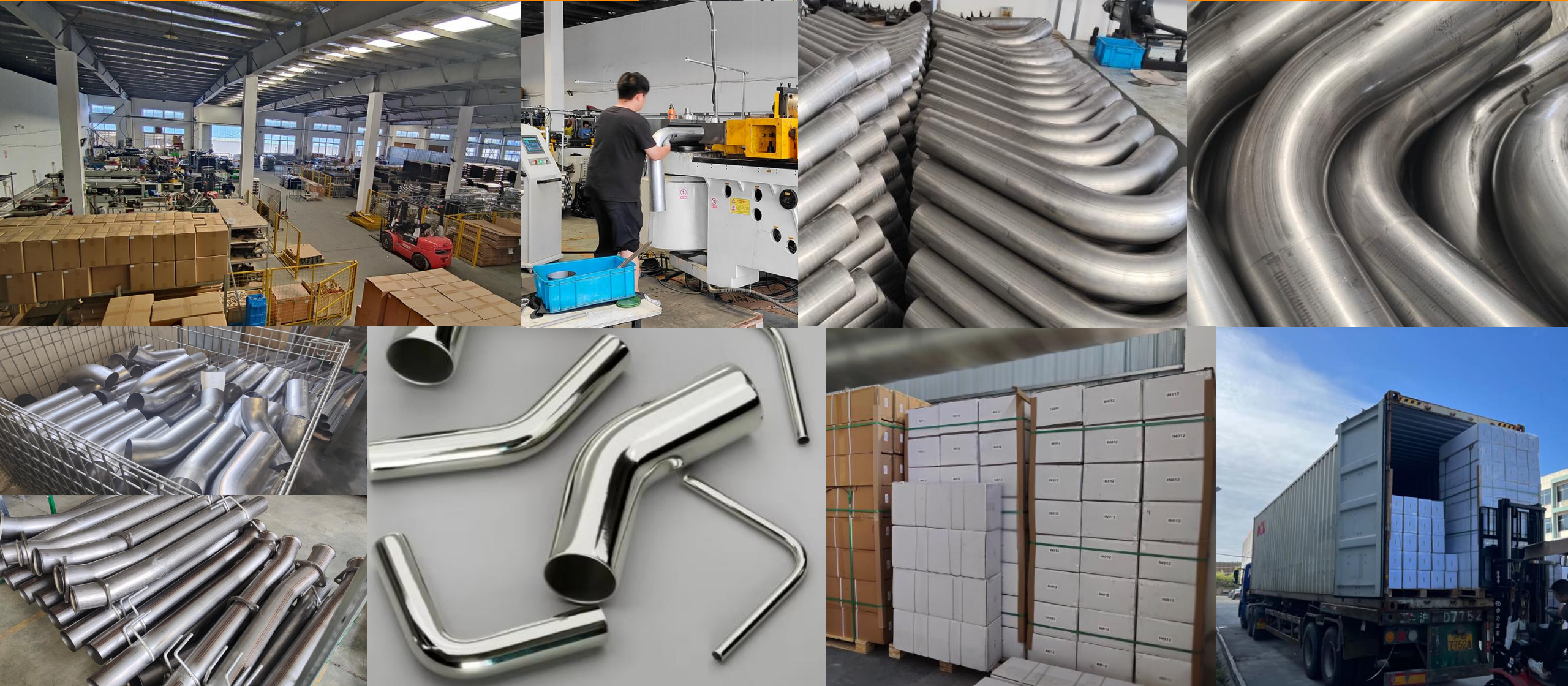


Your trusted pipe bends manufacturer in China



About us

Professional **pipe bending** OEM manufacturing company specializing in **metal tube fabrication** of machine components.

Infende Industries committed to delivering high-quality products and reliable production services to customers worldwide.

- Founded: Year 2011
- Capital: 1 Million RMB
- Employees: 25 people
- Main business: OEM production service of tubular products
- Address: Dongwu Town, Yinzhou District, Ningbo City, 31500, Zhejiang Province . China
- Workshop area: About 1,000 squaremeters
- Main market: China 40%, US 25%, EU 15%, Asian 10%, Others 10%

Main products



Mandrel bends
Truck exhaust pipes
Diesel delete kits

Truck exhaust bends
Exhaust clamps
Truck exhaust handles

Custom tube fabrication
Metal stamping parts
CNC Machining parts

Road safety sign racks
Custom metal forming parts
Custom welded parts

Equipment & Capabilities

Machine	Quantity	Capability	Daily capacity
Mandrel bending machine	6 sets	Max Diameter 152.4mm	3,000 pcs per day
CNC Milling machine	2 sets	Max 1,200 x 1,000mm	900 pcs per day
Stamping machine	3 sets	Max 500 x 500mm	6,000 pcs per day
Hydraulic press machine	1 set	Max 400 x 400mm	300 pcs per day
Tube laser cutting machine	1 set	Max Diameter 300mm	12,000 pcs per day
Sheet metal folding	1 set	Max 1,500mm	500 pcs per day
TIG welding / MIG welding	6 sets	Mild steel / stainless steel	2,000 pcs per day
Laser welding	1 set	Mild steel / stainless steel	600 pcs per day

Main processes

Mandrel bending

Pipe diameter from 1 ~ 6 inch
Min radius 1.0D



CNC Machining

Machining scale 800 x 1200mm
CNC Milling / CNC turning



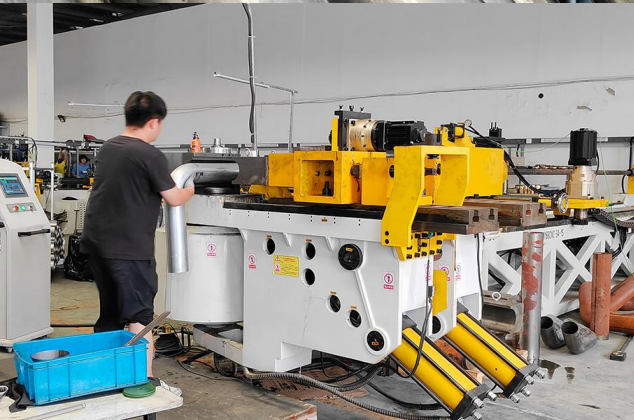
Metal forming

Hydraulic press
Stamping / Punching



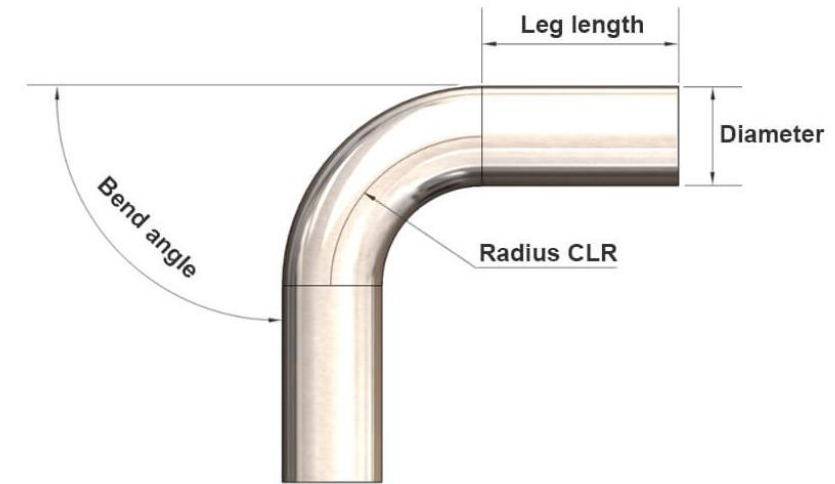
Welding

TIG Welding / MIG Welding
Laser welding



Specifications of mandrel bending process

Diameter	Wall thickness	Bend Angle	Center Line Radius	Leg length
25.4mm	1-5mm	0-180°	Min 1.0D	0-2000mm
32mm	1-5mm	0-180°	Min 1.0D	0-2000mm
38.1mm	1-5mm	0-180°	Min 1.0D	0-2000mm
42mm	1-5mm	0-180°	Min 1.0D	0-2000mm
45mm	1-5mm	0-180°	Min 1.0D	0-2000mm
48mm	1-5mm	0-180°	Min 1.0D	0-2000mm
50.8mm	1-5mm	0-180°	Min 1.0D	0-2000mm
57mm	1-5mm	0-180°	Min 1.0D	0-2000mm
63.5mm	1-5mm	0-180°	Min 1.0D	0-2000mm
69.85mm	1-5mm	0-180°	Min 1.0D	0-2000mm
76.2mm	1-5mm	0-180°	Min 1.0D	0-2000mm
88.9mm	1-5mm	0-180°	Min 1.0D	0-2000mm
101.6mm	1-5mm	0-180°	Min 1.0D	0-2000mm
114.3mm	1-5mm	0-90°	Min 1.5D	0-2000mm
127mm	1-5mm	0-90°	Min 1.5D	0-2000mm
152.4mm	1-5mm	0-90°	Min 1.5D	0-2000mm



Future

Preparing new mandrel bending tooling for 8 inches

Diameter: 8 inch (203.2mm)

Wallthickness: 2.0mm

Radius: 1.5D

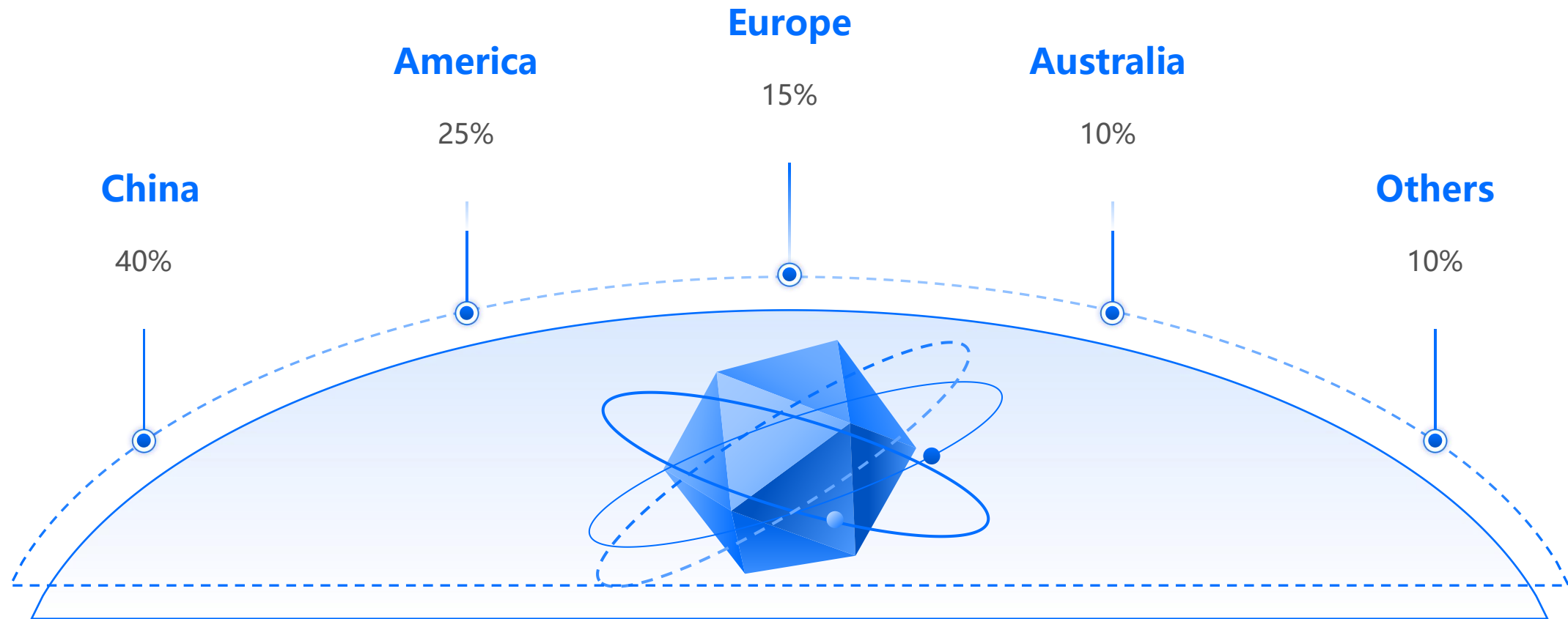
Bend angle: Max 90 degree

Material: Carbon steel, Stainless steel,
Aluminized steel

Target application: Semi truck exhaust stacks



Sales data by region



Contact us

Company name: Infende Industries Co.,Ltd

Address: Yiziao Industry zone, Dongwu town, Yinzhou District 315000, Ningbo City . China

Email: info@infende.com

Phone / Whatsapp: +86 130 8296 8006

Website: [Https://infende.com](https://infende.com)

Tiktok: @infende

Linkedin: <https://www.linkedin.com/company/infende>

Facebook: <https://www.facebook.com/infende>

Youtube: @infende