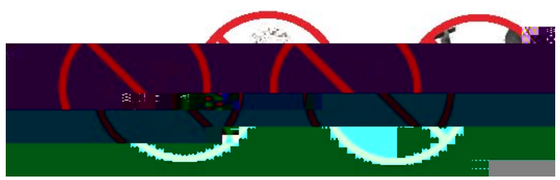
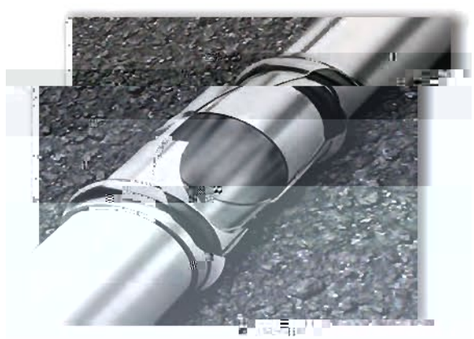
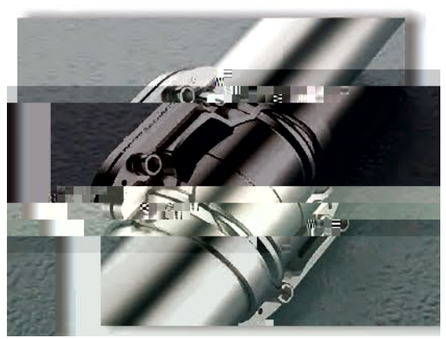
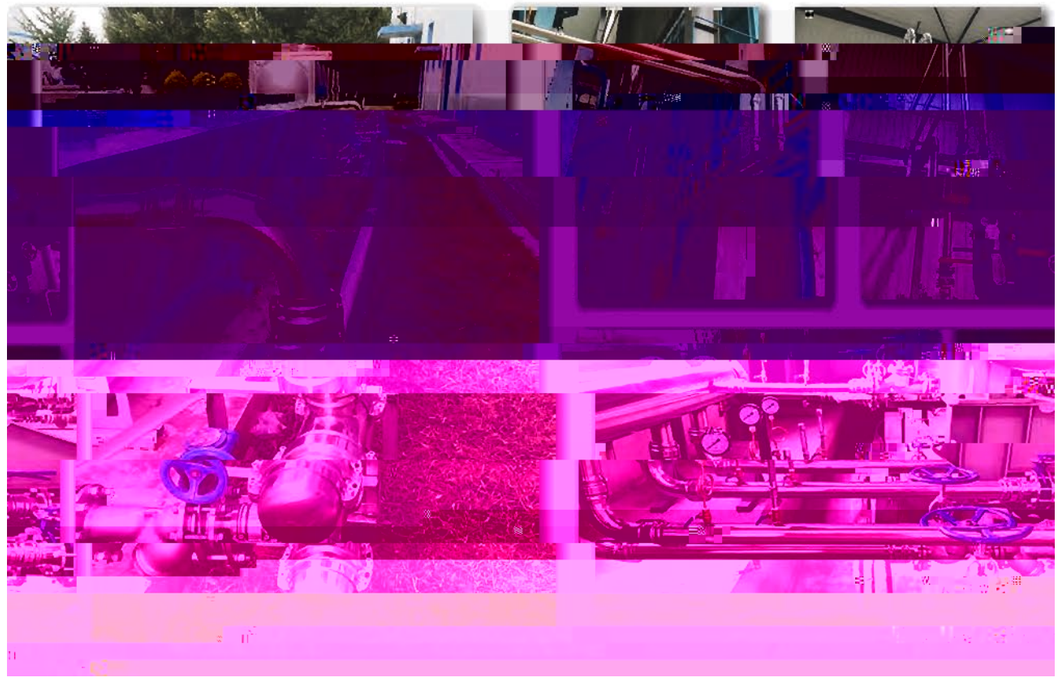
* AQUApipe is a product brand in AIRpipe Group.

ENGINEERED FOR SUPERIOR PERFORMANCE









DN125-250

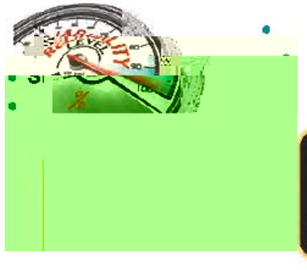
- Clampshell union connector, quick install & re-assembly.
- Convex ring, no shrinking on inner diameter.

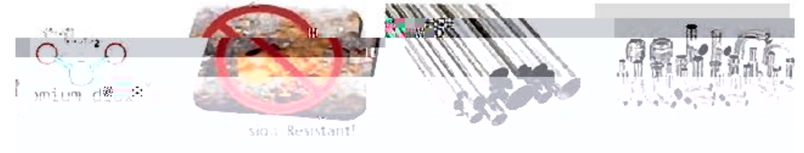
DN15-100

Pipe

Disadvantage of Carbon Steel Pipe

AQUApipe Features & Benefits





Engineered for Superior Performance

ACUAcipe vs PPR Pipe

Items		

Comparison performance of different pipes

Pipe Materials	Density (g/cm³)	Expansion factor (10⁻⁴m/°C)	Thermal conductivity (W/m°C)	Specific heat capacity (J/KG°C)	Roughness (Coefficient n)	Young's Modulus (KN/mm²)	Elongation

Pipe type	Material	Working pressure (kg/cm²)	Elongation (%)

Flow rate comparison

Nominal Diameter

Pipe

ACUAcipe