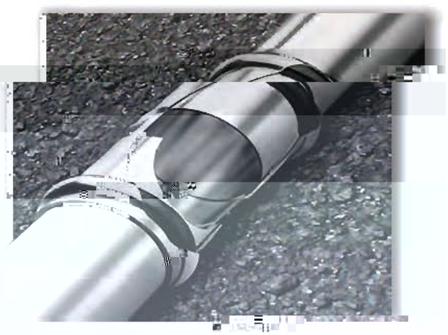
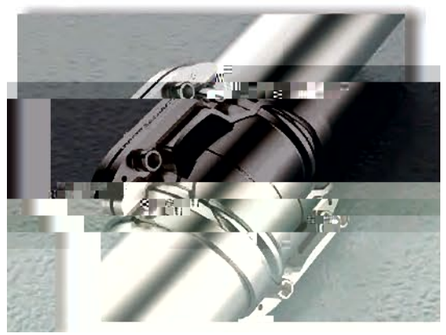
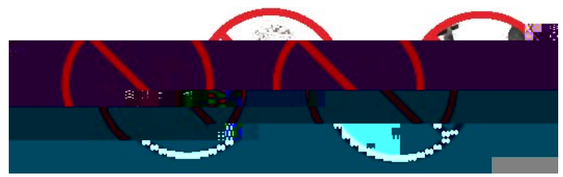




ENGINEERED FOR SUPERIOR PERFORMANCE

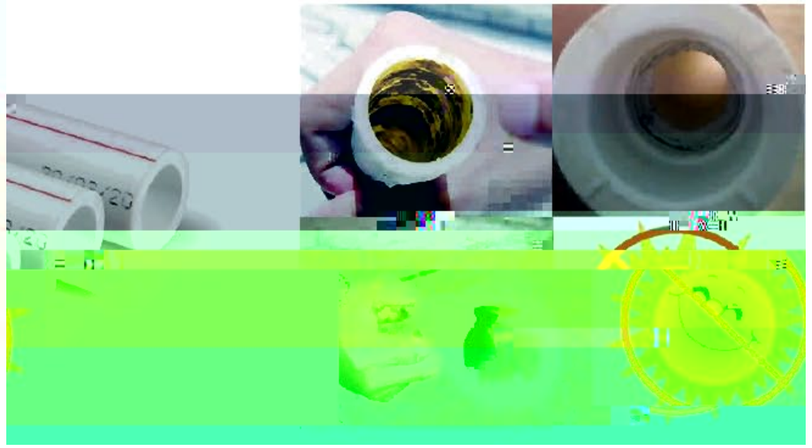


DN125-250

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

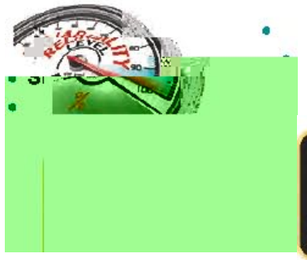
DN15-100

Pipe



Disadvantage of Carbon Steel Pipe

AQUApipe Features & Benefits



Engineered for Superior Performance

ACUAgile vs PPR Pipe

Items		

Comparison performance of different pipes

Pipe Materials	Density (kg/m³)	Expansion factor (10^{-6}m/m°C)	Thermal conductivity (W/m°C)	Specific heat capacity (J/kg°C)	Hazen-Williams coefficient (C)	Young's Modulus (N/mm²)	Magnetism

Pipe size comparison

Pipe type	Material	Working pressure (Mpa)	Elongation (%)

Flow rate comparison

Nominal Diameter

Pipe

ACUAgile