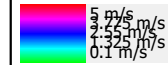


Color Gradient Criteria

Velocity

Range	Minimum	Maximum	Unit
Actual	0.01	5.26	m/s
Specified	0.10	5.00	



PIPE-FLO Professional

Program Version: 18.1
Calculation Method: Darcy-Weisbach
Maximum Iterations: 100
Percent Tolerance: 0.01 %
Laminar Cutoff Re: 2100
Allowable Deviation: 1%

Units

Area: m²
Length: m
Elevation: m
Diameter: mm
Velocity: m/s
Volume: m³
Flow rate: m³/h
Pressure: bar
Power: hp
Temperature: °C
Density: kg/m³
Viscosity: cP
Heat Transfer Rate: kW
Heat Transfer Coefficient: W/m²°C
Specific Heat Capacity: J/kg°C
Thermal Capacitance: kW/°C
Thermal Insulance: m²°C/kW
Atmospheric Pressure: 1,013 bar a

Project Information

Company: Kennis van Pompen
Project: Lelystad
Drawn by: J.C. Peels
File Name: Lelystad - pipeflo_260209.pipe
Lineup: <Design Case>
Print Date: maandag, februari 09, 2026 01:58