

**TECHNICAL DATA SHEET****PE100 Fabricated Elbow**

Art. No.	E4502145
Product	PE100 Fabricated Elbow
Material	PE-100
Nominal Diameter (DN / OD)	450mm
SDR	21
Wall thickness (e)	21.5mm
Nominal Angle	45°
le1	300mm
z1	580mm
r	675mm
Manufacturing Method	CNC-controlled segmented cutting and butt-fusion welding
Joint Type	Butt Fusion
Color	Black
Application	Pressure piping systems for water, wastewater and industrial applications



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Applicable Standards

ISO 4427 / EN 12201 / DVS 2207-1

* Technical data is subject to manufacturing tolerances, fitting design calculations, applicable pressure derating factors and project-specific requirements.

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