

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

Art. No.	E5001145
Product	PE100 Fabricated Elbow
Material	PE-100
Nominal Diameter (DN / OD)	500mm
SDR	11
Wall thickness (e)	45.5mm
Nominal Angle	45°
le1	350mm
z1	661mm
r	750mm
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
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* Technical data is subject to manufacturing tolerances, fitting design calculations, applicable pressure derating factors and project-specific requirements.

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