

NEW Dimensions for E-Fittings

E-Elbows and E-Tees,
PE 100-RC



Advantages & attributes

THESE NEW E-FITTINGS INNOVATE WITH THE WELL-KNOWN FEATURES IN AGRU QUALITY:

- According the high standards EN 12201/1555, ISO 4427/4437.
- Fully embedded heating wire – easy to clean, safe installation.
- Generous heating- and cooling zones for perfect welding results.
- Excellent shrinkage behavior during the welding process – closes the gap between pipe and fitting and applies the required welding pressure.
- Point load resistant and suitable for installation without sand embedment due to PE 100-RC material.
- Full component traceability



AGRU E-FITTINGS OD 140 MM IN PE 100-RC

With the now available dimension OD 140 mm SDR 11, AGRU completes its PE 100-RC fitting supply program from OD 20-225 mm. Beside E-sockets, there are now elbows and tees available.

E-Elbow 45°
(Code 170)



E-Elbow 90°
(Code 171)




E-Tee
(Code 176)



FM 1613 - 218/250 psi approved

In addition, there are new dimensions with reduced E-Tees and thus, as usual for AGRU, a complete "one stop shopping" is possible!

Dimension main pipe (mm)	Dimension branch/spigot (mm)	E-Tee reduced (Code 70.175.XXXX.11)
63	20, 25, 32, 40, 50	
90	50, 63	
110	63, 90	
125	63, 90, 110	
160	63, 90, 110, 125	



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