

Aquatherm Technical Announcement

Title: Butt Fusion Parts for 4" (125 mm) Pipe

Date issued: 9 Sept. 2016

Aquatherm is proud to announce the availability of new 4" (125 mm) butt fusion parts. These parts are manufactured in the Linden, UT pre-fab shop. The parts are available now to order and appear in the QCE (Quick Check Estimator) on the Aquatherm website www.aquatherm.com.

These parts are available in SDR 11, and SDR 17.6 Blue pipe MF. The parts include 45's, 90's and tees. Part numbers, descriptions and pricing follow:

List Pricing

Part No.	Part Name	Price
7412126	Aquatherm Blue Pipe SDR 17.6 Elbow 90° SD (Butt-Weld)	\$175.38
7412526	Aquatherm Blue Pipe SDR 17.6 Elbow 45° SD (Butt-Weld)	\$145.19
2513126	Aquatherm Blue Pipe SDR 17.6 Tee (Butt-Weld)	\$185.78
7512126	Aquatherm Blue Pipe SDR 11 Elbow 90° SD (Butt-Weld)	\$194.59
7512526	Aquatherm Blue Pipe SDR 11 Elbow 45° SD (Butt-Weld)	\$180.79
2613127	Aquatherm Blue Pipe SDR 11 Tee (Butt-Weld)	\$205.89

we've got a pipe for that

aquatherm blue pipe- SDR 11 Elbow 45° SD (Butt-Weld)

MATERIAL: Fusiolen PP-R 80 C

PIPE SERIES: SDR 11 and up

IN ACCORDANCE WITH: NSF-14, CSA-B214, ICC AC 122, ICC ESR 1613 (PMG 1014), ASTM F 2389, IAPMO File M-6022, ASTM F 2023, ISO 15874, DIN EN ISO 9001 & 14001

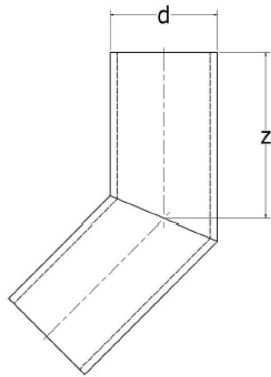
COLOR: Blue with Green Stripes



DESCRIPTION Metric pipe and fittings for pressure applications made from Aquatherm's Fusiolen PP-R 80 C

WORKING PRESSURE 62 PSI @ 180° F (295 PSI @ 70° F)

INSTALLATION Heat-fusion in accordance with ASTM F 2389. Parts must be installed by an Aquatherm-qualified installer.



Part No.	Dimension	d [in]	z [in]
7512526	4"	4.92	5.00

we've got a pipe for that

aquatherm blue pipe- SDR 11 Elbow 90° SD (Butt-Weld)

MATERIAL: Fusiolen PP-R 80 C

PIPE SERIES: SDR 11 and up

IN ACCORDANCE WITH: NSF-14, CSA-B214, ICC AC 122, ICC ESR 1613 (PMG 1014), ASTM F 2389, IAPMO File M-6022, ASTM F 2023, ISO 15874, DIN EN ISO 9001 & 14001

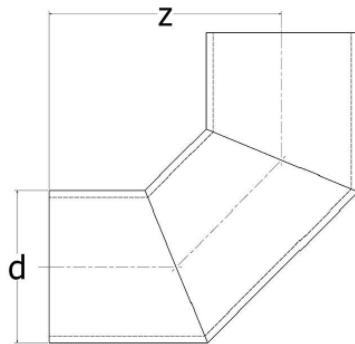
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INSTALLATION Heat-fusion in accordance with ASTM F 2389. Parts must be installed by an Aquatherm-qualified installer.



Part No.	Dimension	d [in]	z [in]
7512126	4"	4.92	8.25

aquatherm blue pipe- SDR 11 Tee (Butt-Weld)

MATERIAL: Fusiole PP-R 80 C

PIPE SERIES: SDR 11 and up

IN ACCORDANCE WITH: NSF-14, CSA-B214, ICC AC 122, ICC ESR 1613 (PMG 1014), ASTM F 2389, IAPMO File M-6022, ASTM F 2023, ISO 15874, DIN EN ISO 9001 & 14001

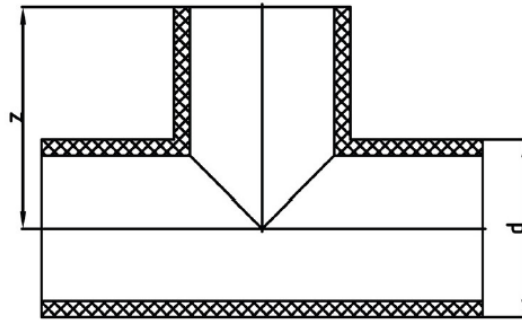
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DESCRIPTION Metric pipe and fittings for pressure applications made from Aquatherm's Fusiole PP-R 80 C

WORKING PRESSURE 62 PSI @ 180° F (295 PSI @ 70° F)

INSTALLATION Heat-fusion in accordance with ASTM F 2389. Parts must be installed by an Aquatherm-qualified installer.



Part No.	Dimension	d [in]	z [in]
2613127	4"	4.92	8.25

we've got a pipe for that

aquatherm blue pipe- SDR 17.6 Elbow 45° SD (Butt-Weld)

MATERIAL: Fusiolen PP-R 80 C

PIPE SERIES: SDR 11 and up

IN ACCORDANCE WITH: NSF-14, CSA-B214, ICC AC 122, ICC ESR 1613 (PMG 1014), ASTM F 2389, IAPMO File M-6022, ASTM F 2023, ISO 15874, DIN EN ISO 9001 & 14001

COLOR: Blue with Green Stripes



DESCRIPTION

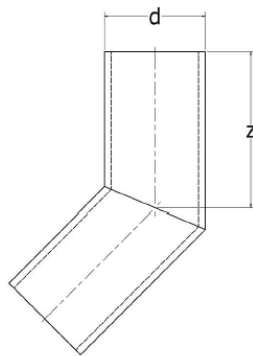
Metric pipe and fittings for pressure applications made from Aquatherm's Fusiolen PP-R 80 C

WORKING PRESSURE

62 PSI @ 180° F (295 PSI @ 70° F)

INSTALLATION

Heat-fusion in accordance with ASTM F 2389. Parts must be installed by an Aquatherm-qualified installer.



Part No.	Dimension	d [in]	z [in]
7412526	4"	4.92	5.00

we've got a pipe for that

aquatherm blue pipe- SDR 17.6 Elbow 90° SD (Butt-Weld)

MATERIAL: Fusiolen PP-R 80 C

PIPE SERIES: SDR 11 and up

IN ACCORDANCE WITH: NSF-14, CSA-B214, ICC AC 122, ICC ESR 1613 (PMG 1014), ASTM F 2389, IAPMO File M-6022, ASTM F 2023, ISO 15874, DIN EN ISO 9001 & 14001

COLOR: Blue with Green Stripes



DESCRIPTION

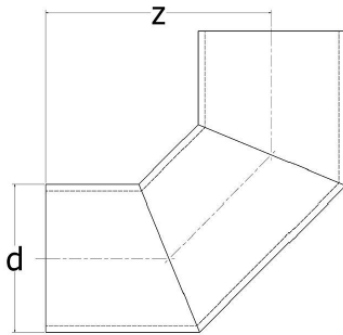
Metric pipe and fittings for pressure applications made from Aquatherm's Fusiolen PP-R 80 C

WORKING PRESSURE

62 PSI @ 180° F (295 PSI @ 70° F)

INSTALLATION

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Part No.	Dimension	d [in]	z [in]
7412126	4"	4.92	8.25

aquatherm blue pipe - SDR 17.6 Tee (Butt-Weld)

MATERIAL: Fusiolen PP-R 80 C

PIPE SERIES: SDR 11 and up

IN ACCORDANCE WITH: NSF-14, CSA-B214, ICC AC 122, ICC ESR 1613 (PMG 1014), ASTM F 2389, IAPMO File M-6022, ASTM F 2023, ISO 15874, DIN EN ISO 9001 & 14001

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DESCRIPTION

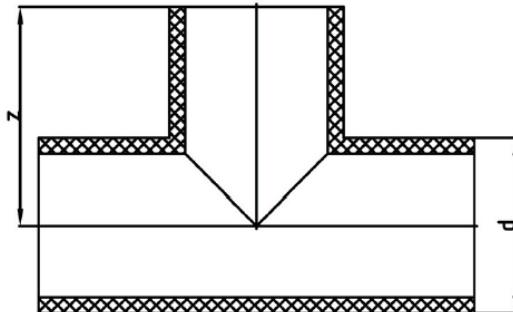
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Part No.	Dimension	d [in]	z [in]
2513126	4"	4.92	8.25