



OFFICIAL LISTING

NSF Certifies that the products appearing on this Listing conform to the requirements of
NSF/ANSI 14 - Plastics Piping System Components and Related Materials

This is the Official Listing recorded on December 02, 2025.

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Facility: Busto Arsizio (VA), Italy

Hydronic Heating and Cooling

Product Type	Material Type	Trade Name	Product Standard
Fittings	PP-RCT	Niron	ASTM F2389
MaleThrea.Trans.Fitt.SDR6-Compat.w/SDR11&17pipe			
03NRFM1612 - 16 mm (1/4")			
03NRFM2012 - 20 mm (1/2")			
03NRFM2034 - 20 mm (1/2")			
03NRFM2512 - 25 mm (3/4")			
03NRFM2534 - 25 mm (3/4")			
03NRFM3234 - 32 mm (1")			
03NRFM321 - 32mm (1")			
03NRFM401 - 40 mm (1-1/4")			
03NRFM40114 - 40 mm (1-1/4")			
03NRFM50114 - 50 mm (1-1/2")			
03NRFM50112 - 50 mm (1-1/2")			
03NRFM63112 - 63 mm (2")			
03NRFM632 - 63 mm (2")			
03NRFM752 - 75 mm (2-1/2")			
03NRFM75212 - 75 m (2-1/2")			
03NRFM903 - 90 mm (3")			
03NRFM1104 - 110 mm (3-1/2")			
MaleThrea.Trans.Fitt.SDR7.4- Compat.w/SDR11&17pipe			
03NRFM1254 - 125 mm (4")			
EndCapSDR 6-Compat.w/SDR11&SDR17pipe			
03NCC16 - 16 mm (1/4")			
03NCC20 - 20 mm (1/2")			

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03NCC25 - 25 mm (3/4")

03NCC32 - 32 mm (1")

03NCC40 - 40 mm (1-1/4")

03NCC50 - 50 mm (1-1/2")

03NCC63 - 63 mm (2")

03NCC75 - 75 mm (2-1/2")

03NCC90 - 90 mm (3")

03NCC110 - 110 mm (3-1/2")

03NCC125 - 125 mm (4")

Coupler-SDR6-Compat.w/SDR11&SDR17pipe

03NMAN16 - 16 mm (1/4")

03NMAN20 - 20 mm (1/2")

03NMAN25 - 25 mm (3/4")

03NMAN32 - 32 mm (1")

03NMAN40 - 40 mm (1-1/4")

03NMAN50 - 50 mm (1-1/2")

03NMAN63 - 63 mm (2")

03NMAN75 - 75 mm (2-1/2")

03NMAN110 - 110 mm (3-1/2")

Reduc.Socket-SDR7.4-Compat.w/SDR11&SDR17pipe

03NR9075 - 90 mm x 75 mm (3" x 2-1/2")

03NR11090 - 110 mm x 90 mm (3-1/2" x 3")

03NR125110 - 125 mm x 110 mm (4" x 3-1/2")

90°Tee-SDR6-Compat.w/SDR11&SDR17pipe

03NT16 - 16 mm (1/4")

03NT20 - 20 mm (1/2")

03NT25 - 25 mm (3/4")

03NT32 - 32 mm (1")

03NT40 - 40 mm (1-1/4")

03NT50 - 50 mm (1-1/2")

03NT63 - 63 mm (2")

03NT75 - 75 mm (2-1/2")

03NT90 - 90 mm (3")

03NT110 - 110 mm (3-1/2")

03NT125 - 125 mm (4")

90°ELBOW SDR11-Compat.w/SDR11pipe

03NG9011160MM - 160 mm (6")

03NG9011200MM - 200 mm (8")

03NG9011250MM - 250 mm (10")

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03NG9011315MM - 315 mm (12")
LongSpigot Tee-SDR11-Compat.w/SDR11pipe
03NT11160MM - 160 mm (6")
03NT11200MM - 200 mm (8")
03NT11250MM - 250 mm (10")
90°Reduc.Tee-SDR11-Compat.w/SDR11pipe
03NTRS1116063MM - 160 mm x 63 mm (6" x 2")
03NTRS1116075MM - 160 mm x 75 mm (6" x 2-1/2")
03NTRS1116090MM - 160 mm x 90 mm (6" x 3")
03NTRS11160110MM - 160 mm x 110 mm (6" x 3-1/2")
03NTRS11160125MM - 160 mm x 125 mm (6" x 4")
03NTRS1120063MM - 200 mm x 63 mm (8" x 2")
03NTRS1120075MM - 200 mm x 75 mm (8" x 2-1/2")
03NTRS1120090MM - 200 mm x 90 mm (8" x 3")
03NTRS11200110MM - 200 mm x 110 mm (8" x 3-1/2")
03NTRS11200125MM - 200 mm x 125 mm (8" x 4")
03NTRS11200160MM - 200 mm x 160 mm (8" x 6")
03NTRS1125090MM - 250 mm x 90 mm (10" x 3")
03NTRS11250110MM - 250 mm x 110 mm (10" x 3-1/2")
03NTRS11250125MM - 250 mm x 125 mm (10" x 4")
03NTRS11250160MM - 250 mm x 160 mm (10" x 6")
03NTRS11250200MM - 250 mm x 200 mm (10" x 8")
LongSpig.Male/MaleReduc.-SDR11-Compat.w/SDR11pipe
03NR1609011MM - 160 mm x 90 mm (6" x 3")
03NR16011011MM - 160 mm x 110 mm (6" x 3-1/2")
03NR16012511MM - 160 mm x 125 mm (6" x 4")
03NR20016011MM - 200 mm x 160 mm (8" x 6")
MaleThrea.90°Elb.-SDR6-Compat.w/SDR11&17pipe
03NGM1612 - 16 mm (5/8")
03NGM2012 - 20 mm (3/4")
03NGM2512 - 25 mm (1")
03NGM2534 - 25 mm (1")
03NGM3212 - 32 mm (1 1/4")
03NGM3234 - 32 mm (1 1/4")
03NGM321 - 32 mm (1 1/4")
Fem.Threa.Coupl.SDR7.4-Compat.w/SDR11&17pipe
03NRFF1254 - 125 mm (5")
Electrof.Tee SDR11-Compat.w/SDR11Pipe
03NTCE020 - 20 mm (3/4")

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03NTCE025 - 25 mm (3/4")

03NTCE032 - 32 mm (1")

03NTCE040 - 40 mm (1-1/4")

03NTCE050 - 50 mm (1-1/2")

03NTCE063 - 63 mm (2")

03NTCE075 - 75 mm (2-1/2")

03NTCE090 - 90 mm (3")

03NTCE110 - 110 mm (3-1/2")

45°Elb.SDR6-Compat.w/SDR11&SDR17pipe

03NC4516 - 16 mm (1/4")

03NC4520 - 20 mm (1/2")

03NC4525 - 25 mm (3/4")

03NC4532 - 32 mm (1")

03NC4540 - 40 mm (1-1/4")

03NC4550 - 50 mm (1-1/2")

03NC4563 - 63 mm (2")

03NC4590 - 90 mm (3")

03NC45110 - 110 mm (3-1/2")

03NC45125 - 125 mm (4")

45°Elb.SDR7.4-Compat.w/SDR11&SDR17pipe

03NC4575 - 75 mm (2-1/2")

90°Elb.SDR7.4-Compat.w/SDR11&SDR17pipe

03NG110 - 110 mm (3-1/2")

03NG125 - 125 mm (4")

Coupler-SDR7.4-Compat.w/SDR11&SDR17pipe

03NMAN90 - 90 mm (3")

03NMAN125 - 125 mm (4")

Reduc.Socket-SDR6-Compat.w/SDR11&SDR17pipe

03NR2016 - 20 mm x 16 mm (1/2" x 1/4")

03NR2516 - 25 mm x 16 mm (3/4" x 1/4")

03NR2520 - 25 mm x 20 mm (3/4" x 1/2")

03NR3220 - 32 mm x 20 mm (1" x 1/2")

03NR3225 - 32 mm x 25 mm (1" x 3/4")

03NR4020 - 40 mm x 20 mm (1-1/4" x 1/2")

03NR4025 - 40 mm x 25 mm (1-1/4" x 3/4")

03NR4032 - 40 mm x 32 mm (1-1/4" x 1")

03NR5020 - 50 mm x 20 mm (1-1/4" x 1/2")

03NR5025 - 50 mm x 25 mm (1-1/4" x 3/4")

03NR5032 - 50 mm x 32 mm (1-1/2" x 1")

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03NR5040 - 50 mm x 40 mm (1-1/2" x 1-1/4")
03NR6325 - 63 mm x 25 mm (2" x 3/4")
03NR6332 - 63 mm x 32 mm (2" x 1")
03NR6340 - 63 mm x 40 mm (2" x 1-1/4")
03NR6350 - 63 mm x 50 mm (2" x 1-1/2")
03NR7520 - 75 mm x 20 mm (2-1/2" x 1/2")
03NR7520 - 75 mm x 20 mm (2-1/2" x 1/2")
03NR7525 - 75 mm x 25 mm (2-1/2" x 3/4")
03NR7532 - 75 mm x 32 mm (2-1/2" x 1")
03NR7540 - 75 mm x 40 mm (2-1/2" x 1-1/4")
03NR7550 - 75 mm x 50 mm (2-1/2" x 1-1/2")
03NR7563 - 75 mm x 63 mm (2-1/2" x 2")
03NR9063 - 90 mm x 63 mm (3" x 2")
03NR11063 - 110 mm x 63 mm (3-1/2" x 2")
03NR11075 - 110 mm x 75 mm (3-1/2" x 2-1/2")
03NR12590 - 125 mm x 90 mm (4" x 3")
45°ELBOW SDR11-Compat.w/SDR11pipe
03NC4511160MM - 160 mm (6")
03NC4511200MM - 200 mm (8")
03NC4511250MM - 250 mm (10")
EndCap-SDR11-Compat.w/SDR11pipe
03NCC6311M - 63 mm (2")
03NCC7511M - 75 mm (2-1/2")
03NCC9011M - 90 mm (3")
03NCC11011M - 110 mm (3-1/2")
03NCC12511M - 125 mm (4")
03NCC16011M - 160 mm (6")
03NCC20011M - 200 mm (8")
End Cap-SDR17-Compat.w/SDR17pipe
03NCC16017M - 160 mm (6")
03NCC20017M - 200 mm (8")
StubEnd-SDR11+gasket-Compat.w/SDR11pipe
03NCRT16011 - 160 mm (6")
03NCRT20011 - 200 mm (8")
03NCRT25011 - 250 mm (10")
Sock.Bran.Fus.Reduc.Tee-SDR11-Compat.w/SDR11pipe
03NTR1116040F160 - 160 mm x 40 mm x 160 mm (6" x 1-1/4" x 6")
03NTR1116050F160 - 160 mm x 50 mm x 160 mm (6" x 1-1/2" x 6")
03NTR1116063F160 - 160 mm x 63 mm x 160 mm (6" x 2" x 6")

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03NTR1116075F160 - 160 mm x 75 mm x 160 mm (6" x 2-1/2" x 6")
03NTR1116090F160 - 160 mm x 90 mm x 160 mm (6" x 3" x 6")
03NTR1120040F200 - 200 mm x 40 mm x 200 mm (8" x 1-1/4" x 8")
03NTR1120050F200 - 200 mm x 50 mm x 200 mm (8" x 1-1/2" x 8")
03NTR1120063F200 - 200 mm x 63 mm x 200 mm (8" x 2" x 8")
03NTR1120063F200 - 200 mm x 63 mm x 200 mm (8" x 2" x 8")
03NTR1120090F200 - 200 mm x 90 mm x 200 mm (8" x 3" x 8")
03NTR11200110F200 - 200 mm x 110 mm x 200 mm (8" x 3-1/2" x 8")
03NTR11200125F200 - 200 mm x 125 mm x 200 mm (8" x 4" x 8")
03NTR1125040F250 - 250 mm x 40 mm (10" x 1-1/4" x 10")
03NTR1125050F250 - 250 mm s 50 mm (10" x 1-1/2" x 10")
03NTR1125063F250 - 250 mm x 63 mm (10" x 2" x 10")
03NTR1125075F250 - 250 mm x 75 mm (10" x 2-1/2" x 10")
03NTR1125090F250 - 250 mm x 90 mm (10" x 3" x 10")
03NTR11250110F250 - 250 mm x 110 mm (10" x 3-1/2" x 10")
03NTR11250125F250 - 250 mm x 125 mm (10" x 4" x 10")

Reduc. Tee-SDR6-Compat.w/SDR11&SDR17pipe

03NTR162016 - 16 mm x 16 mm x 20 mm (1/4" x 1/4" x 1/2")
03NTR201620 - 20 mm x 16 mm x 20 mm (1/2" x 1/4" x 1/2")
03NTR201616 - 20 mm x 16 mm x 16 mm (1/2" x 1/4" x 1/4")
03NTR251625 - 25 mm x 16 mm x 25 mm (3/4" x 1/4" x 3/4")
03NTR252020 - 25 mm x 20 mm x 20 mm (3/4" x 1/2" x 1/2")
03NTR252025 - 25 mm x 20 mm x 25 mm (3/4" x 1/2" x 3/4")
03NTR252520 - 25 mm x 25 mm x 20 mm (3/4" x 3/4" x 1/2")
03NTR253225 - 25 mm x 32 mm x 25 mm (3/4" x 1" x 3/4")
03NTR322020 - 32 mm x 20 mm x 20 mm (1" x 1/2" x 1/2")
03NTR322025 - 32 mm x 20 mm x 25 mm (1" x 1/2" x 3/4")
03NTR322032 - 32 mm x 20 mm x 32 mm (1" x 1/2" x 1")
03NTR322525 - 32 mm x 25 mm x 25 mm (1" x 3/4" x 3/4")
03NTR322532 - 32 mm x 25 mm x 32 mm (1" x 3/4" x 1")
03NTR323225 - 32 mm x 32 mm x 25 mm (1" x 1" x 3/4")
03NTR402040 - 40 mm x 40 mm x 20 mm (1-1/4" x 1-1/4" x 1/2")
03NTR402540 - 40 mm x 40 mm x 25 mm (1-1/4" x 1-1/4" x 3/4")
03NTR403240 - 40 mm x 32 mm x 40 mm (1-1/4" x 1-1/4" x 1")
03NTR502050 - 50 mm x 50 mm x 20 mm (1-1/2" x 1-1/2" x 1/2")
03NTR502550 - 50 mm x 50 mm x 25 mm (1-1/2" x 1-1/2" x 3/4")
03NTR503250 - 50 mm x 50 mm x 32 mm (1-1/2" x 1-1/2" x 1")
03NTR504050 - 50 mm x 50 mm x 40 mm (1-1/2" x 1-1/2" x 1-1/4")

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03NTR632563 - 63 mm x 63 mm x 25 mm (2" x 2" x 3/4")
03NTR633263 - 63 mm x 63 mm x 32 mm (2" x 2" x 1")
03NTR634063 - 63 mm x 63 mm x 40 mm (2" x 2" x 1-1/4")
03NTR635063 - 63 mm x 63 mm x 50 mm (2" x 2" x 1-1/2")
03NTR753275 - 75 mm x 75 mm x 32 mm (2-1/2" x 2-1/2" x 1")
03NTR754075 - 75 mm x 75 mm x 40 mm (2-1/2" x 2-1/2" x 1-1/4")
03NTR755075 - 75 mm x 75 mm x 50 mm (2-1/2" x 2-1/2" x 1-1/2")
03NTR756375 - 75 mm x 75 mm x 63 mm (2-1/2" x 2-1/2" x 2")
03NTR905090 - 90 mm x 90 mm x 50 mm (3" x 3" x 1-1/2")
03NTR906390 - 90 mm x 90 mm x 50 mm (3" x 3" x 2")
03NTR907590 - 90 mm x 90 mm x 50 mm (3" x 3" x 2-1/2")
03NTR11063110 - 110 mm x 110 mm x 63 mm (3-1/2" x 3-1/2" x 2")
03NTR11075110 - 110 mm x 110 mm x 75 mm (3-1/2" x 3-1/2" x 2-1/2")
03NTR11090110 - 110 mm x 110 mm x 90 mm (3-1/2" x 3-1/2" x 3")
03NTR12575125 - 125 mm x 125 mm x 75 mm (4" x 4" x 2-1/2")
03NTR12590125 - 125 mm x 125 mm x 90 mm (4" x 4" x 3")
03NTR125110125 - 125 mm x 125 mm x 110 mm (4" x 4" x 3-1/2")

MaleThrea.Tee-SDR6-Compat.w/SDR11&17pipe

03NTM1612 - 16 mm (1/4")
03NTM2012 - 20 mm (1/2")
03NTM2512 - 25 mm (3/4")
03NTM2534 - 25 mm (3/4")
03NTM3212 - 32 mm (1")
03NTM3234 - 32 mm (1")
03NTM321 - 32mm (1")

LongSpigotMaleThrea.Fitt.-SDR11Compat.w/SDR11

03NRFMM1104 - 110 mm (3-1/2")

Fem.Threa.Coupl.SDR6-Compat.w/SDR11&17pipe

03NRFF2012 - 20 mm (1/2")
03NRFF2034 - 20 mm (1/2")
03NRFF2512 - 25 mm (3/4")
03NRFF2534 - 25 mm (3/4")
03NRFF3234 - 32 mm (1")
03NRFF321 - 32mm (1")
03NRFF401 - 40 mm (1 1/4")
03NRFF40114 - 40 mm (1 1/4")
03NRFF50114 - 50 mm (1 1/2")
03NRFF50112 - 50 mm (1 1/2")
03NRFF63114 - 63 mm (2")

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03NRFF632 - 63 mm (2")

03NRFF752 - 75 mm (2 ½")

03NRFF75212 - 75 mm (2 ½")

03NRFF903 - 90 mm (3")

03NRFF1104 - 110 mm (3 ½")

Fem.Threa.90°Elb.-SDR6-Compat.w/SDR11&17pipe

03NGF1612 - 16 mm (¼")

03NGF2012 - 20 mm (½")

03NGF2512 - 25 mm (¾")

03NGF2534 - 25 mm (¾")

03NGF3212 - 32 mm (1")

03NGF3234 - 32 mm (1")

03NGF321 - 32 mm (1")

03NGF401 - 40 mm (1¼")

03NGF50114 - 50 mm (1 ½")

03NGF50112 - 50 mm (1 ½")

03NGF63112 - 63 mm (2")

03NGF632 - 63 mm (2")

LongSpigotMaleThrea.Adap.-SDR11Compat.w/SDR11

03NRFM11632 - 63 mm (2")

03NRFM1175212 - 75 mm (2-1/2")

03NRFM11903 - 90 mm (3")

03NRFM111104 - 110 mm (3-1/2")

03NRFM111254 - 125 mm (4")

45°Electrof.El.b.SDR11-Compat.w/SDR11Pipe

03NCEM32 - 32 mm (1")

03NCEM40 - 40 mm (1-1/4")

03NCEM50 - 50 mm (1-1/2")

03NCEM63 - 63 mm (2")

03NCEM75 - 75 mm (2-1/2")

03NCEM90 - 90 mm (3")

03NCEM110 - 110 mm (3-1/2")

03NCEM125 - 125 mm (4")

90°Electrof.El.b.SDR11-Compat.w/SDR11Pipe

03NGEM32 - 32 mm (1")

03NGEM40 - 40 mm (1-1/4")

03NGEM50 - 50 mm (1-1/2")

03NGEM63 - 63 mm (2")

03NGEM75 - 75 mm (2-1/2")

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03NGEM75 - 75 mm (2-1/2")

03NGEM110 - 110 mm (3-1/2")

03NGEM125 - 125 mm (4")

Electrof.Coupl.SDR11-Compat.w/SDR11Pipe

03NME20 - 20 mm (1/2")

03NME20 - 20 mm (1/2")

03NME32 - 32 mm (1")

03NME40 - 40 mm (1-1/4")

03NME50 - 50 mm (1-1/2")

03NME63 - 63 mm (2")

03NME75 - 75 mm (2-1/2")

03NME90 - 90 mm (3")

03NME110 - 110 mm (3-1/2")

03NME125 - 125 mm (4")

03NME160 - 160 mm (6")

03NME200 - 200 mm (8")

03NME250 - 250 mm (10")

Fem.Threa.Tee-SDR6-Compat.w/SDR11&17pipe

03NTF1612 - 16 mm (1/4")

03NTF2012 - 20 mm (1/2")

03NTF2512 - 25 mm (3/4")

03NTF2534 - 25 mm (3/4")

03NTF3212 - 32 mm (1")

03NTF3234 - 32 mm (1")

03NTF321 - 32mm (1")

90°Elb.SDR6-Compat.w/SDR11&SDR17pipe

03NG16 - 16 mm (1/4")

03NG20 - 20 mm (1/2")

03NG25 - 25 mm (3/4")

03NG32 - 32 mm (1")

03NG40 - 40 mm (1-1/4")

03NG50 - 50 mm (1-1/2")

03NG63 - 63 mm (2")

03NG63 - 63 mm (2")

03NG90 - 90 mm (3")

§ Product is Certified to the Uniform Plumbing Code™. Installation in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code™.

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Potable Water - Pipe and Fittings

Product Type	Material Type	Trade Name	Product Standard
Fittings! +++ [G]	PP-RCT	Niron	ASTM F2389
45° Elbow - Long Spigot§ SDR 17			
27NC4517315MMA 12"			
45° Elbow - Long Spigot§ SDR 11			
27NC4511315MMA 12"			
45° Elbow - Long Spigot§ SDR 7.3			
27NC457363MM 2"			
27NC457375MM 2 1/2"			
27NC457390MM 3"			
27NC4573110MM 3 ½"			
27NC4573125MM 4"			
27NC4573160MM 6"			
45° Elbow - Long Spigot (Injected Alongated)§ SDR 11			
27NC4511355MMC 14"			
27NC4511400MMC 16"			
27NC4511450MMC 18"			
45° Elbow - Long Spigot (Injected Alongated)§ SDR 17			
27NC4517355MMC 14"			
27NC4517400MMC 16"			
27NC4517450MMC 18"			
45° Elbow - Long Spigot (Segmented Fitting)§ SDR 11			
27NC4511315MMB 12"			
27NC4511355MMB 14"			
27NC4511400MMB 16"			
27NC4511450MMB 18"			
27NC4511500MMB 20"			
45° Elbow - Long Spigot (Segmented Fitting)§ SDR 17			
27NC4517315MMB 12"			
27NC4517355MMB 14"			
27NC4517400MMB 16"			
27NC4517450MMB 18"			
27NC4517500MMB 20"			
27NC4517560MMB 22"			

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27NC4517630MMB 24"
45° Elbow - Long Spigot (Segmented Fitting)§ SDR 7.3
27NC4573200MMB 8"
27NC4573250MMB 10"
27NC4573315MMB 12"
27NC4573355MMB 14"
90° Elbow - Long Spigot§ SDR 11
27NG9011315MMA 12"
90° Elbow - Long Spigot§ SDR 7.3
27NG907363MM 2"
27NG907375MM 2 1/2"
27NG907390MM 3"
27NG9073110MM 3 1/2"
27NG9073125MM 4"
27NG9073160MM 6"
90° Elbow - Long Spigot§ SDR 17
27NG9017315MMA 12"
90° Elbow - Long Spigot (Injected Alongated)§ SDR 11
27NG9011355MMC 14"
27NG9011400MMC 16"
27NG9011450MMC 18"
90° Elbow - Long Spigot (Injected Alongated)§ SDR 17
27NG9017355MMC 14"
27NG9017400MMC 16"
27NG9017450MMC 18"
90° Elbow - Long Spigot (Segmented Fitting)§ SDR 11
27NG9011315MMB 12"
27NG9011355MMB 14"
27NG9011400MMB 16"
27NG9011450MMB 18"
27NG9011500MMB 20"
90° Elbow - Long Spigot (Segmented Fitting)§ SDR 7.3
27NG9073200MMB 8"
27NG9073250MMB 10"
27NG9073315MMB 12"
27NG9073355MMB 14"
90° Elbow - Long Spigot (Segmented Fitting)§ SDR 17

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27NG9017315MMA 12"

27NG9017315MMB 12"

27NG9017355MMB 14"

27NG9017400MMB 16"

27NG9017450MMB 18"

27NG9017500MMB 20"

27NG9017560MMB 22"

27NG9017630MMB 24"

Butt Weld - Socket Fusion Tee§ SDR 7.3

27NT7463MM 2"

27NT7490MM 3"

27NT74110MM 3 1/2"

27NT74125MM 4"

27NT74160MM 6"

Butt Weld 45° Elbow - Long Spigot§ SDR 17

27NC451763MM 2"

27NC451790MM 3"

27NC4517110MM 3 1/2"

27NC4517125MM 4"

27NC4517160MM 6"

27NC4517200MM 8"

27NC4517250MM 10"

27NC4517315MM 12"

Butt Weld 45° Elbow - Long Spigot§ SDR 11

27NC451163MM 2"

27NC451190MM 3"

27NC4511110MM 3 1/2"

27NC4511125MM 4"

27NC4511160MM 6"

27NC4511200MM 8"

27NC4511250MM 10"

27NC4511315MM 12"

Butt Weld 45° Elbow - Long Spigot§ SDR 7.3

27NC457463MM 2"

27NC457490MM 3"

27NC4574110MM 3 1/2"

27NC4574125MM 4"

27NC4574160MM 6"

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Butt Weld 90° Elbow - Long Spigot SDR 17

27NG901763MM 2"
27NG901790MM 3"
27NG9017110MM 3 1/2"
27NG9017125MM 4"
27NG9017160MM 6"
27NG9017200MM 8"
27NG9017250MM 10"
27NG9017315MM 12"

Butt Weld 90° Elbow - Long Spigot SDR 11

27NG901163MM 2"
27NG901190MM 3"
27NG9011110MM 3 1/2"
27NG9011125MM 4"
27NG9011160MM 6"
27NG9011200MM 8"
27NG9011250MM 10"
27NG9011315MM 12"

Butt Weld 90° Elbow - Long Spigot SDR 7.3

27NG907463MM 2"
27NG907490MM 3"
27NG9074110MM 3 1/2"
27NG9074125MM 4"
27NG9074160MM 6"

Butt Weld Tee - Long Spigot SDR 11

27NT1163MM 2"
27NT1190MM 3"
27NT11110MM 3 1/2"
27NT11125MM 4"
27NT11160MM 6"
27NT11200MM 8"
27NT11250MM 10"

Butt Weld Tee - Long Spigot SDR 17

27NT1763MM 2"
27NT1790MM 3"
27NT17110MM 3 1/2"
27NT17125MM 4"
27NT17160MM 6"
27NT17200MM 8"

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27NT17250MM 10"

Compact Cross Over F/F - Socket§

27NSOFF20 1/2"

27NSOFF25 3/4"

Compact Cross Over M/F - Socket§

27NSOFM20 1/2"

27NSOFM25 3/4"

Crossover Pipe - Plain End§

27NSOR20 1/2"

27NSOR25 3/4"

27NSOR32 1"

Electrofusion 45° Elbow§

27NCEM32 1"

27NCEM40 1 1/4"

27NCEM50 1 1/2"

27NCEM63 2"

27NCEM75 2 1/2"

27NCEM90 3"

27NCEM110 3 1/2"

Electrofusion 90° Elbow§

27NGEM20 1/2"

27NGEM25 3/4"

27NGEM32 1"

27NGEM4073 1 1/4"

27NGEM50 1 1/2"

27NGEM63 2"

27NGEM75 2 1/2"

27NGEM90 3"

27NGEM110 3 1/2"

Electrofusion Coupling§

27NME2073 1/2"

27NME2573 3/4"

27NME3273 1"

27NME4073 1 1/4"

27NME5073 1 1/2"

27NME6373 2"

27NME7573 2 1/2"

27NME9011 3"

27NME11011 3 1/2"

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.



27NME12511 4"

27NME16011 6"

27NME20011 8"

27NME25011 10"

27NME31511 12"

Electrofusion Reducers

27NRDE3225 1/2" x 3/4"

27NRDE4032 1 1/4" x 1"

27NRDE5032 1 1/2" x 1"

27NRDE5040 1 1/2" x 1 1/4"

27NRDE6332 2" x 1"

27NRDE6340 2" x 1 1/4"

27NRDE6350 2" x 1 1/2"

27NRDE7563 2 1/2" x 2"

27NRDE9063 3" x 2"

27NRDE1163 3 1/2" x 2"

27NRDE1190 3 1/2" x 3"

Electrofusion Tees

27NTCE20 1/2"

27NTCE25 3/4"

27NTCE32 1"

27NTCE40 1 1/4"

27NTCE50 1 1/2"

27NTCE63 2"

27NTCE75 2 1/2"

27NTCE90 3"

27NTCE110 3 1/2"

27NTCE160 6"

End Cap - Long Spigot SDR 11

27NCC16011M 6"

27NCC20011M 8"

End Cap - Long Spigot SDR 17

27NCC16017M 6"

27NCC20017M 8"

End Cap - Long Spigot SDR 7.3

27NCC16074M 6"

27NCC20074M 8"

End Cap - Short Spigot SDR 11

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.



27NCC25011MS 10"

27NCC31511MS 12"

27NCC35511MS 14"

27NCC40011MS 16"

27NCC45011MS 18"

End Cap - Short Spigot§ SDR 7.3

27NCC25074MS 10"

27NCC31574MS 12"

27NCC35574MS 14"

27NCC40074MS 16"

27NCC45074MS 18"

End Cap - Short Spigot§ SDR 17

27NCC25017MS 10"

27NCC31517MS 12"

27NCC35517MS 14"

27NCC40017MS 16"

27NCC45017MS 18"

Female Side Fusion Welding Saddle~ §

1 1/4" x 1 1/2" x 1/2" NPT (27NGSF124050NPT)

1 1/4" x 1 1/2" x 3/4" NPT (27NGSF344050NPT)

1 1/2" x 3/4" NPT

2" x 2 1/2" x 1/2" NPT (27NGSF126375NPT)

2" x 2 1/2" x 3/4" NPT (27NGSF346375NPT)

2" x 2 1/2" x 1" (27NGSF016375NPT)

3" x 3/4" NPT (27NGSF9034NPT)

3" x 3 1/2" x 4" x 1/2" NPT (27NGSF1290110125NPT)

3" x 3 1/2" x 4" x 3/4" NPT (27NGSF3490110125NPT)

3" x 3 1/2" x 4" x 1" NPT (27NGSF0190110125NPT)

Female Threaded 90° Elbow for Template~ §

1/2" x 3/8" NPT (27NG0F2012NPT)

3/4" x 1/2" NPT (27NG0F2512NPT)

Female Threaded Adapter w/NPT Lead Free Brass§

1/2" x 1/2" NPT (27NRFF2012NPT)

1/2" x 3/4" NPT (27NRFF2034NPT)

3/4" x 1/2" NPT (27NRFF2512NPT)

3/4" x 3/4" NPT (27NRFF2534NPT)

1" x 3/4" NPT (27NRFF3234NPT)

1" x 1" NPT (27NRFF321NPT)

1-1/4" x 1" NPT (27NRFF401NPT)

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1-1/4" x 1-1/4" NPT (27NRFF40114NPT)
1-1/2" x 1-1/4" NPT (27NRFF50114NPT)
1-1/2" x 1-1/2" NPT (27NRFF50112NPT)
2" x 1-1/2" NPT (27NRFF63112NPT)
2" x 2" NPT (27NRFF632NPT)
2-1/2" x 2" NPT (27NRFF752NPT)
2-1/2" x 2-1/2" NPT (27NRFF75212NPT)
3" x 3" NPT (27NRFF903NPT)
3-1/2" x 4" NPT (27NRFF1104NPT)
4" x 4" NPT (27NRFF1254NPT)
Female Threaded Street 90° Elbows~ §
1/2" x 1/2" NPT (27NGMFF2012NPT)
Female Threaded Tee w/NPT Lead Free Brass§
1/2" x 1/2" NPT (27NTF2012NPT)
3/4" x 1/2" NPT (27NTF2512NPT)
3/4" x 3/4" NPT (27NTF2534NPT)
1" x 1/2" NPT (27NTF3212NPT)
1" x 3/4" NPT (27NTF3234NPT)
1" x 1" NPT (27NTF321NPT)
Female Threaded Winged 90°~ §
1/2" x 3/8" NPT (27NGTF2038NPT)
1/2" x 1/2" NPT (27NGTF2012NPT)
Fusion Female Side Fusion Reduced Tee-Long Spigots§
27NTR119040F90 3" x 1 1/4" x 3"
27NTR119050F90 3" x 1 1/2" x 3"
27NTR119063F90 3" x 2" x 3"
27NTR1111040F110 3 1/2" x 1 1/4" x 3 1/2"
27NTR1111050F110 3 1/2" x 1 1/2" x 3 1/2"
27NTR1111063F110 3 1/2" x 2" x 3 1/2"
27NTR1112540F125 4" x 1 1/4" x 4"
27NTR1112550F125 4" x 1 1/2" x 4"
27NTR1112563F125 4" x 2" x 4"
27NTR1112575F125 4" x 2 1/2" x 4"
27NTR1112590F125 4" x 3" x 4"
27NTR1116040F160 6" x 1 1/4" x 6"
27NTR1116050F160 6" x 1 1/2" x 6"
27NTR1116063F160 6" x 2" x 6"
27NTR1116075F160 6" x 2 1/2" x 6"
27NTR1116090F160 6" x 3" x 6"

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27NTR1120040F200 8" x 1 1/4" x 8"
27NTR1120050F200 8" x 1 1/2" x 8"
27NTR1120063F200 8" x 2" x 8"
27NTR1120075F200 8" x 2 1/2" x 8"
27NTR1120090F200 8" x 3" x 8"
27NTR1125040F250 10" x 1 1/4" x 10"
27NTR1125050F250 10" x 1 1/2" x 10"
27NTR1125063F250 10" x 2" x 10"
27NTR1125075F250 10" x 2 1/2" x 10"
27NTR1125090F250 10" x 3" x 10"
27NTR1131540F315 12" x 1 1/4" x 12"
27NTR1131550F315 12" x 1 1/2" x 12"
27NTR1131563F315 12" x 2" x 12"
27NTR1131575F315 12" x 2 1/2" x 12"
27NTR1131590F315 12" x 3" x 12"
27NTR1135540F355 14" x 1 1/4" x 14"
27NTR1135550F355 14" x 1 1/2" x 14"
27NTR1135563F355 14" x 2" x 14"
27NTR1135575F355 14" x 2 1/2" x 14"
27NTR1135590F355 14" x 3 1/2" x 14"
Fusion Male Side Fusion Reduced Tee - Long Spigot\$
27NTR11160110M160 6" x 3 1/2" x 6"
27NTR11160125M160 6" x 4" x 6"
27NTR11200110M200 8" x 3 1/2" x 8"
27NTR11200125M200 8" x 4" x 8"
27NTR11200160M200 8" x 6" x 8"
27NTR11250110M250 10" x 3 1/2" x 10"
27NTR11250125M250 10" x 4" x 10"
27NTR11250160M250 10" x 6" x 10"
27NTR11315110M315 12" x 3 1/2" x 12"
27NTR11315125M315 12" x 4" x 12"
27NTR11315160M315 12" x 6" x 12"
27NTR11355110M355 14" x 3 1/2" x 14"
27NTR11355125M355 14" x 4" x 14"
27NTR11355160M355 14" x 6" x 14"
Male Concentric Reducer - Long Spigot\$
27NR754011MM 2 1/2" x 1 1/4"
27NR755011MM 2 1/2" x 1 1/2"
27NR756311MM 2 1/2" x 2"

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27NR905011MM 3" x 1 1/2"

27NR906311MM 3" x 2"

27NR907511MM 3" x 2 1/2"

27NR1106311MM 3 1/2" x 2"

27NR1107511MM 3 1/2" x 2 1/2"

27NR1109011MM 3 1/2" x 3"

27NR12511011MM 4" x 3 1/2"

27NR1257511MM 4" x 2 1/2"

27NR1259011MM 4" x 3"

27NR16011011MM 6" x 3 1/2"

27NR16012511MM 6" x 4"

27NR20016011MM 8" x 6"

Male Side Fusion Welding Saddle

2" x 8" (27NGS63M200)

2" x 10" (27NGS63M250)

2" x 12" (27NGS63M315)

3" x 6" (27NGS90M160)

3" x 8" (27NGS90M200)

3" x 10" (27NGS90M250)

3" x 12" (27NGS90M315)

4" x 6" (27NGS125M160)

4" x 8" (27NGS125M200)

4" x 10" (27NGS125M250)

4" x 12" (27NGS125M315)

6" x 8" (27NGS160M200)

6" x 10" (27NGS160M250)

6" x 12" (27NGS160M315)

Male Threaded 90° Elbow for Template~ S

1/2" x 1/2" NPT (27NG0M2012NPT)

Male Threaded Adapter w/NPT Lead Free Brass§

1/2" x 1/2" NPT (27NRFM2012NPT)

1/2" x 3/4" NPT (27NRFM2034NPT)

3/4" x 1/2" NPT (27NRFM2512NPT)

3/4" x 3/4" NPT (27NRFM2534NPT)

1" x 3/4" NPT (27NRFM3234NPT)

1" x 1" NPT (27NRFM321NPT)

1-1/4" x 1" NPT (27NRFM401NPT)

1-1/4" x 1-1/4" NPT (27NRFM40114NPT)

1-1/2" x 1-1/4" NPT (27NRFM50114NPT)

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.



1-1/2" x 1-1/2" NPT (27NRFM50112NPT)

2" x 1-1/2" NPT (27NRFM63112NPT)

2" x 2" NPT (27NRFM632NPT)

2-1/2" x 2" NPT (27NRFM752NPT)

2-1/2" x 2-1/2" NPT (27NRFM75212NPT)

3" x 3" NPT (27NRFM903NPT)

3-1/2" x 4" NPT (27NRFM1104NPT)

4" x 4" NPT (27NRFM1254NPT)

Male Threaded Tee w/NPT Lead Free Brass§

1/2" x 1/2" NPT (27NTM2012NPT)

3/4" x 1/2" NPT (27NTM2512NPT)

3/4" x 3/4" NPT (27NTM2534NPT)

1" x 1/2" NPT (27NTM3212NPT)

1" x 3/4" NPT (27NTM3234NPT)

1" x 1" NPT (27NTM321NPT)

Mounting Unit with Elbow - Socket Fusion§

27NGVRF2012NPT 1/2" x 1/2"

Segmented - Socket Fusion Tee§ SDR 7.3

27NT74200MM 8"

27NT74250MM 10"

27NT74315MM 12"

27NT74355MM 14"

Segmented 45° Elbow - Long Spigot§ SDR 11

27NC4511355MM 14"

27NC4511400MM 16"

27NC4511450MM 18"

27NC4511500MM 20"

Segmented 45° Elbow - Long Spigot§ SDR 7.3

27NC4574200MM 8"

27NC4574250MM 10"

27NC4574315MM 12"

27NC4574355MM 14"

Segmented 45° Elbow - Long Spigot§ SDR 17

27NC4517355MM 14"

27NC4517400MM 16"

27NC4517450MM 18"

27NC4517500MM 20"

27NC4517560MM 22"

27NC4517630MM 24"

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Segmented 90° Elbow - Long Spigot\$ SDR 11

27NG9011355MM 14"
27NG9011400MM 16"
27NG9011450MM 18"
27NG9011500MM 20"

Segmented 90° Elbow - Long Spigot\$ SDR 7.3

27NG9074200MM 8"
27NG9074250MM 10"
27NG9074315MM 12"
27NG9074355MM 14"

Segmented 90° Elbow - Long Spigot\$ SDR 17

27NG9017355MM 14"
27NG9017400MM 16"
27NG9017450MM 18"
27NG9017500MM 20"
27NG9017560MM 22"
27NG9017630MM 24"

Segmented Tee - Long Spigot\$ SDR 11

27NT11315MM 12"
27NT11355MM 14"
27NT11400MM 16"
27NT11450MM 18"
27NT11500MM 20"

Segmented Tee - Long Spigot\$ SDR 17

27NT17315MM 12"
27NT17355MM 14"
27NT17400MM 16"
27NT17450MM 18"
27NT17500MM 20"
27NT17560MM 22"
27NT17630MM 24"

Socket Female Threaded 90° Elbow- \$

1/2" x 1/2" NPT (27NGF2012NPT)
3/4" x 1/2" NPT (27NGF2512NPT)
3/4" x 3/4" NPT (27NGF2534NPT)
1" x 1/2" NPT (27NGF3212NPT)
1" x 3/4" NPT (27NGF3234NPT)
1" x 1" NPT (27NGF321NPT)
1-1/4" x 1" NPT (27NGF401NPT)

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1-1/2" x 1-1/4" NPT (27NGF50114NPT)

1-1/2" x 1-1/2" NPT (27NGF50112NPT)

2" x 1" NPT (27NGF63112NPT)

2" x 2" NPT (27NGF632NPT)

Socket Female Threaded Back Plate 90°- S

1/2" x 1/2" NPT (27NTER2012NPT)

Socket Fusion 45° ElbowS

27NC4520 1/2"

27NC4525 3/4"

27NC4532 1"

27NC4540 1 1/4"

27NC4550 1 1/2"

27NC4563 2"

27NC4575 2 1/2"

27NC4590 3"

27NC45110 3 1/2"

27NC45125 4"

Socket Fusion 90° Elbow

27NG20 1/2"

27NG25 3/4"

27NG32 1"

27NG40 1 1/4"

27NG50 1 1/2"

27NG63 2"

27NG75 2 1/2"

27NG90 3"

27NG110 3 1/2"

27NG125 4"

Socket Fusion CouplingS

27NMAN20 1/2"

27NMAN25 3/4"

27NMAN32 1"

27NMAN40 1 1/4"

27NMAN50 1 1/2"

27NMAN63 2"

27NMAN75 2 1/2"

27NMAN90 3"

27NMAN110 3 1/2"

27NMAN125 4"

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.



Socket Fusion End Cap

27NCC20 1/2"
27NCC25 3/4"
27NCC32 1"
27NCC40 1 1/4"
27NCC50 1 1/2"
27NCC63 2"
27NCC75 2 1/2"
27NCC90 3"
27NCC110 3 1/2"
27NCC125 4"

Socket Fusion Male Threaded Winged 90°~ §

1/2" x 3/8" NPT (27NGTM2038NPT)
1/2" x 1/2" NPT (27NGTM2012NPT)

Socket Fusion Reduced Bushing§

27NR2520 3/4" x 1/2"
27NR3220 1" x 1/2"
27NR3225 1" x 3/4"
27NR4020 1 1/4" x 1/2"
27NR4025 1 1/4" x 3/4"
27NR4032 1 1/4" x 1"
27NR5020 1 1/2" x 1/2"
27NR5025 1 1/2" x 3/4"
27NR5032 1 1/2" x 1"
27NR5040 1 1/2" x 1"
27NR6325 2" x 3/4"
27NR6332 2" x 1"
27NR6340 2" x 1 1/4"
27NR6350 2" x 1 1/2"
27NR7520 2 1/2" x 1/2"
27NR7525 2 1/2" x 3/4"
27NR7532 2 1/2" x 1"
27NR7540 2 1/2" x 1 1/4"
27NR7550 2 1/2" x 1 1/2"
27NR7563 2 1/2" x 2"
27NR9063 3" x 2"
27NR9075 3" x 2 1/2"
27NR11063 3 1/2" x 2"
27NR11075 3 1/2" x 2 1/2"

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.



27NR11090 3 1/2" x 3"

27NR12590 4" x 3"

27NR125110 4" x 3 1/2"

27NR160110 6" x 3 1/2"

27NR160125 6" x 4"

Socket Fusion Reduced Cross§

27NCR402020 1 1/4" x 1/2"x 1/2" x 1 1/4"

27NCR402525 1 1/4" x 3/4" x 3/4"x 1 1/4"

Socket Fusion Reduced Tee§

27NTR252020 3/4" x 1/2" x 1/2"

27NTR252025 3/4" x 1/2" x 3/4"

27NTR252520 3/4" x 3/4" x 1/2"

27NTR253225 3/4" x 1" x 3/4"

27NTR323225 1" x 1" x 3/4"

27NTR322020 1" x 1/2" x 1/2"

27NTR322025 1" x 1/2" x 3/4"

27NTR322525 1" x 3/4" x 3/4"

27NTR322032 1" x 1/2" x 1"

27NTR322532 1" x 3/4" x 1"

27NTR402040 1 1/4" x 1/2" x 1 1/4"

27NTR402540 1 1/4" x 3/4" x 1 1/4"

27NTR403240 1 1/4" x 1" x 1 1/4"

27NTR502050 1 1/2" x 1/2" x 1 1/2"

27NTR502550 1 1/2" x 3/4" x 1 1/2"

27NTR503250 1 1/2" x 1" x 1 1/2"

27NTR504050 1 1/2" x 1 1/4" x 1 1/2"

27NTR632563 2" x 3/4" x 2"

27NTR633263 2" x 1" x 2"

27NTR634063 2" x 1 1/4" x 2"

27NTR635063 2" x 1 1/2" x 2"

27NTR753275 2 1/2" x 1" x 2 1/2"

27NTR754075 2 1/2" x 1 1/4" x 2 1/2"

27NTR755075 2 1/2" x 1 1/2" x 2 1/2"

27NTR756375 2 1/2" x 2" x 2 1/2"

27NTR906390 3" x 2" x 3"

27NTR907590 3" x 2 1/2" x 3"

27NTR11063110 3 1/2" x 2" x 3 1/2"

27NTR11075110 3 1/2" x 2 1/2" x 3 1/2"

27NTR11090110 3 1/2" x 3" x 3 1/2"

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27NTR12575125 4" x 2 1/2" x 4"
27NTR12590125 4" x 3" x 4"
27NTR125110125 4" x 3 1/2" x 4"
Socket Fusion Side Elbow Three Outlets§
27NCTV20 1/2"
Socket Fusion Street 45° Elbow§
27NCMF4520 1/2"
27NCMF4525 3/4"
Socket Fusion Street 90° Elbow§
27NGMF20 1/2"
27NGMF25 3/4"
27NGMF32 1"
27NGMF40 1 1/4"
Socket Fusion Tee
27NT20 1/2"
27NT25 3/4"
27NT32 1"
27NT40 1 1/4"
27NT50 1 1/2"
27NT63 2"
27NT75 2 1/2"
27NT90 3"
27NT110 3 1/2"
27NT125 4"
Socket Long Radius 90° Elbow§
27NCLR20 1/2"
27NCLR25 3/4"
Socket Male Threaded 90° Elbow~ §
1/2" x 1/2" NPT (27NGM2012NPT)
3/4" x 1/2" NPT (27NGM2512NPT)
3/4" x 3/4" NPT (27NGM2534NPT)
1" x 1/2" NPT (27NGM3212NPT)
1" x 3/4" NPT (27NGM3234NPT)
1" x 1" NPT (27NGM321NPT)
Street 45° Elbow - Socket Fusion§
27NC45MF20 1/2"
27NC45MF25 3/4"
27NC45MF32 1"
Stub Flange - Long Spigot§

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.



27NCRT3211 1"
27NCRT4011 1 1/4"
27NCRT5011 1 1/2"
27NCRT6311 2"
27NCRT7511 2 1/2"
27NCRT9011 3"
27NCRT11011 3 1/2"
27NCRT12511 4"
27NCRT16011 6"
27NCRT20011 8"
27NCRT25011 10"
Stub Flange - Short Spigot§ SDR 11
27NCRT31511S 12"
27NCRT35511S 14"
27NCART40011S 16"
27NCRT45011S 18"
27NCRT50011S 20"
Tee - Long Spigot§ SDR 17
27NT17315MMA 12"
Tee - Long Spigot§ SDR 11
27NT11315MMA 12"
Tee - Long Spigot§ SDR 7.3
27NT7363MM 2"
27NT7375MM 2 1/2"
27NT7390MM 3"
27NT73110MM 3 1/2"
27NT73125MM 4"
27NT73160MM 6"
Tee - Long Spigot (Injected Alongated)§ SDR 17
27NT17355MMC 14"
27NT17400MMC 16"
27NT17450MMC 18"
Tee - Long Spigot (Injected Alongated)§ SDR 11
27NT11355MMC 14"
27NT11400MMC 16"
27NT11450MMC 18"
Tee - Long Spigot (Segmented Fitting)§ SDR 17

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.



27NT17315MMB 12"

27NT17355MMB 14"

27NT17400MMB 16"

27NT17450MMB 18"

27NT17500MMB 20"

27NT17560MMB 22"

27NT17630MMB 24"

Tee - Long Spigot (Segmented Fitting)§ SDR 11

27NT11315MMB 12"

27NT11355MMB 14"

27NT11400MMB 16"

27NT11450MMB 18"

27NT11500MMB 20"

Tee - Plain Long Spigot (Segmented Fitting)§ SDR 7.3

27NT73200MMB 8"

27NT73250MMB 10"

27NT73315MMB 12"

27NT73355MMB 14"

Template for External Bath Taps§

27NGVF2012NPT 1/2" x 1/2"

27NGVF2512NPT 3/4" x 1/2"

Welding Saddles Socket Fusion Outlet

1/2" x 1 1/2" (27NGS2050)

3/4"x 1 1/2" (27NGS2550)

1/2"x 2"/2 1/2" (27NGS206375)

3/4"x 2"/2 1/2" (27NGS256375)

1"x 2"/2 1/2" (27NGS326375)

1/2"x 2"/2 1/2" (27NGS206375)

3/4"x 2"/2 1/2" (27NGS256375)

1/2"x3"/3 1/2"/4" (27NGS2090110125)

3" x 3/4" (27NGS9025)

1"x 3"/3 1/2"/4" (27NGS3290110125)

3/4"x 3"/3 1/2"/4" (27NGS2590110125)

2" x 4" (27NGS63125)

1 1/4"x 6"/8" (27NGS40160200)

2" x 6" (27NGS63160)

! Products which are Certified to the Uniform Plumbing Code™ are exempt from the requirement to mark the fitting with the U.P. Code Mark.

~ With NPT Lead Free Brass

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§ Product is Certified to the Uniform Plumbing Code™. Installation in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code™.

+++ Material complies with NSF/ANSI/CAN 61 health effects requirements when tested at temperatures up to and including Commercial Hot (180° F).

[G] Product is Certified to NSF/ANSI/CAN 372 and conforms with the lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

Facility: Castel Guelfo di Bologna (BO), Italy

Hydronic Heating and Cooling

Product Type	Material Type	Trade Name	Product Standard
Pipe§	PP-RCT	Niron Fiber	ASTM F2389
03TNIRRCTCL3211 - 32 mm (1") SDR 11			
03TNIRRCTCL4011 - 40 mm (1-1/4") SDR 11			
03TNIRRCTCL5011 - 50 mm (1-1/2") SDR 11			
03TNIRRCTCL6311 - 63 mm (2") SDR 11			
03TNIRRCTCL7511 - 75 mm (2-1/2") SDR 11			
03TNIRRCTCL9011 - 90 mm (3") SDR 11			
03TNIRRCTCL11011 - 110 mm (3-1/2") SDR 11			
03TNIRRCTCL12511 - 125 mm (4") SDR 11			
03TNIRRCTCL16011 - 160 mm (6") SDR 11			
03TNIRRCTCL20011 - 200 mm (8") SDR 11			
03TNIRRCTCL25011 - 250 mm (10") SDR 11			
03TNIRRCTCL31511 - 315 mm (12") SDR 11			
03TNIRRCTCL35511 - 355 mm (14") SDR 11			
03TNIRRCTCL40011 - 400 mm (16") SDR 11			
03TNIRRCTCL16017 - 160 mm (6") SDR 17			
03TNIRRCTCL20017 - 200 mm (8") SDR 17			
03TNIRRCTCL25017 - 250 mm (10") SDR 17			
03TNIRRCTCL31517 - 315 mm (12") SDR 17			
03TNIRRCTCL35517 - 355 mm (14") SDR 17			
03TNIRRCTCL40017 - 400 mm (16") SDR 17			

§ Product is Certified to the Uniform Plumbing Code™. Installation in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code™.

Potable Water - Pipe and Fittings

Product Type	Material Type	Trade Name	Product Standard
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Pipe& § +++ [1] [G]	PP-RCT	Niron Grey	ASTM F2389
27TNIRR2073 - 20 mm (½") SDR 7.4			
27TNIRR2573 - 25 mm (¾") SDR 7.4			
27TNIRR329 - 32 mm (1") SDR 9			
27TNIRR4011 - 40 mm (1 ¼") SDR 11			
27TNIRR5011 - 50 mm (1 ½") SDR 11			
27TNIRR6311 - 63 mm (2") SDR 11			
27TNIRR7511 - 75 mm (2 ½") SDR 11			
27TNIRR9011 - 90mm (3") SDR 11			
27TNIRR11011 - 110 mm (3 ½") SDR 11			
27TNIRR12511 - 125 mm (4") SDR 11			
27TNIRR16011 - 160 mm (6") SDR 11			
27TNIRR6317 - 63 mm (2") SDR 17			
27TNIRR7517 - 75 mm (2 ½") SDR 17			
27TNIRR9017 - 90 mm (3") SDR 17			
27TNIRR11017 - 110 mm (3 1/2") SDR 17			
27TNIRR12517 - 125 mm (4") SDR 17			
27TNIRR16017 - 160 mm (6") SDR 17			
Pipe& § +++ [G]	PP-RCT	Niron Blue	ASTM F2389
27TNIRRB2073 - 20 mm (½") SDR 7.4			
27TNIRRB2573 - 25 mm (¾") SDR 7.4			
27TNIRRB329 - 32 mm (1") SDR 9			
27TNIRRB4011 - 40 mm (1 ¼") SDR 11			
27TNIRRB5011 - 50 mm (1 ½") SDR 11			
27TNIRRB6311 - 63 mm (2") SDR 11			
27TNIRRB7511 - 75 mm (2 ½") SDR 11			
27TNIRRB9011 - 90mm (3") SDR 11			
27TNIRRB11011 - 110 mm (3 ½") SDR 11			
27TNIRRB12511 - 125mm (4") SDR 11			
27TNIRRB16011 - 160 mm (6") SDR 11			
27TNIRRB6317 - 63 mm (2") SDR 17			
27TNIRRB7517 - 75 mm (2 ½") SDR 17			
27TNIRRB9017 - 90 mm (3") SDR 17			
27TNIRRB11017 - 110 mm (3 ½") SDR 17			
27TNIRRB12517 - 125 mm (4") SDR 17			
27TNIRRB16017 - 160 mm (6") SDR 17			
Pipe& * § +++ [G]	PP-RCT	Niron Clima	ASTM F2389
27TNIRCL2073 - 20 mm (½") SDR 7.4			
27TNIRCL2573 - 25 mm (¾") SDR 7.4			
27TNIRCL3273 - 32 mm (1") SDR 7.4			
27TNIRCL4073 - 40 mm (1 ¼") SDR 7.4			
27TNIRCL5073 - 50 mm (1 ½") SDR 7.4			
27TNIRCL6373 - 63 mm (2") SDR 7.4			
27TNIRCL7573 - 75 mm (2 ½") SDR 7.4			
27TNIRCL9073 - 90 mm (3") SDR 7.4			
27TNIRCL11073 - 110 mm (3 ½") SDR 7.4			

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27TNIRCL12573 - 125 mm (4") SDR 7.4
27TNIRCL16073 - 160 mm (6") SDR 7.4
27TNIRCL20073 - 200 mm (8") SDR 7.4
27TNIRCL25073 - 250 mm (10") SDR 7.4
27TNIRCL31573 - 315 mm (12") SDR 7.4
27TNIRCL329 - 32 mm (1") SDR 9
27TNIRCL409 - 40 mm (1 ¼") SDR 9
27TNIRCL509 - 50 mm (1 ½") SDR 9
27TNIRCL639 - 63 mm (2") SDR 9
27TNIRCL759 - 75 mm (2 ½") SDR 9
27TNIRCL909 - 90 mm (3") SDR 9
27TNIRCL1109 - 110 mm (3 ½") SDR 9
27TNIRCL1259 - 125 mm (4") SDR 9
27TNIRCL1609 - 160 mm (6") SDR 9
27TNIRCL2009 - 200 mm (8") SDR 9
27TNIRCL2509 - 250 mm (10") SDR 9
27TNIRCL3159 - 315 mm (12") SDR 9
27TNIRCL3559 - 355 mm (14") SDR 9
27TNIRCL2511 - 25 mm (¾") SDR 11
27TNIRCL3211 - 32 mm (1") SDR 11
27TNIRCL4011 - 40 mm (1 ¼") SDR 11
27TNIRCL5011 - 50 mm (1 ½") SDR 11
27TNIRCL6311 - 63 mm (2") SDR 11
27TNIRCL7511 - 75 mm (2 ½") SDR 11
27TNIRCL9011 - 90 mm (3") SDR 11
27TNIRCL11011 - 110 mm (3 ½") SDR 11
27TNIRCL12511 - 125 mm (4") SDR 11
27TNIRCL16011 - 160 mm (6") SDR 11
27TNIRCL20011 - 200 mm (8") SDR 11
27TNIRCL25011 - 250 mm (10") SDR 11
27TNIRCL31511 - 315 mm (12") SDR 11
27TNIRCL35511 - 355 mm (14") SDR 11
27TNIRCL40011 - 400 mm (16") SDR 11
27TNIRCL45011 - 450 mm (18") SDR 11
27TNIRCL50011 - 500 mm (20") SDR 11
27TNIRCL6317 - 63 mm (2") SDR 17
27TNIRCL7517 - 75 mm (2 ½") SDR 17
27TNIRCL9017 - 90 mm (3") SDR 17
27TNIRCL11017 - 110 mm (3 ½") SDR 17
27TNIRCL12517 - 125 mm (4") SDR 17
27TNIRCL16017 - 160 mm (6") SDR 17
27TNIRCL20017 - 200 mm (8") SDR 17
27TNIRCL25017 - 250 mm (10") SDR 17
27TNIRCL31517 - 315 mm (12") SDR 17
27TNIRCL35517 - 355 mm (14") SDR 17
27TNIRCL40017 - 400 mm (16") SDR 17
27TNIRCL45017 - 450 mm (18") SDR 17

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27TNIRCL50017 - 500 mm (20") SDR 17
27TNIRCL56017 - 560 mm (22") SDR 17
27TNIRCL63017 - 630 mm (24") SDR 17

Pipe& * § +++ [G]

PP-RCT

Niron Clima with red
stripes

ASTM F2389

27TNIRCLFM2574 - 25 mm (3/4") SDR 7.4
27TNIRCLFM3274 - 32 mm (1") SDR 7.4
27TNIRCLFM4074 - 40 mm (1 1/4") SDR 7.4
27TNIRCLFM5074 - 50 mm (1 1/2") SDR 7.4
27TNIRCLFM6374 - 63 mm (2") SDR 7.4
27TNIRCLFM7574 - 75 mm (2 1/2") SDR 7.4
27TNIRCLFM9074 - 90 mm (3") SDR 7.4
27TNIRCLFM11074 - 110 mm (3 1/2") SDR 7.4
27TNIRCLFM12574 - 125 mm (4") SDR 7.4
27TNIRCLFM329 32mm 1" SDR 9
27TNIRCLFM4011 40mm 1 1/4" SDR 11
27TNIRCLFM5011 50mm 1 1/2" SDR 11
27TNIRCLFM6311 63mm 2" SDR 11
27TNIRCLFM7511 75mm 2 1/2" SDR 11
27TNIRCLFM9011 90mm 3" SDR 11
27TNIRCLFM11011 110mm 3 1/2" SDR 11
27TNIRCLFM12511 125mm 4" SDR 11

Pipe& * § +++ [G]

PP-RCT

Niron FG

ASTM F2389

27TNIRRF2073 - 20 mm (1/2") SDR 7.4
27TNIRRF2573 - 25 mm (3/4") SDR 7.4
27TNIRRF3273 - 32 mm (1") SDR 7.4
27TNIRRF4073 - 40 mm (1 1/4") SDR 7.4
27TNIRRF5073 - 50 mm (1 1/2") SDR 7.4
27TNIRRF6373 - 63 mm (2") SDR 7.4
27TNIRRF7573 - 75 mm (2 1/2") SDR 7.4
27TNIRRF9073 - 90 mm (3") SDR 7.4
27TNIRRF11073 - 110 mm (3 1/2") SDR 7.4
27TNIRRF12573 - 125 mm (5") SDR 7.4
27TNIRRF16073 - 160 mm (6") SDR 7.4
27TNIRRF329 - 32 mm (1") SDR 9
27TNIRRF409 - 40 mm (1 1/4") SDR 9
27TNIRRF509 - 50 mm (1 1/2") SDR 9
27TNIRRF639 - 63 mm (2") SDR 9
27TNIRRF759 - 75 mm (2 1/2") SDR 9
27TNIRRF909 - 90 mm (3") SDR 9
27TNIRRF1109 - 110 mm (3 1/2") SDR 9
27TNIRRF1259 - 125 mm (4") SDR 9
27TNIRRF1609 - 160 mm (6") SDR 9
27TNIRRF4011 - 40 mm (1 1/4") SDR 11
27TNIRRF5011 - 50 mm (1 1/2") SDR 11
27TNIRRF6311 - 63 mm (2") SDR 11

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27TNIRRF67511 - 75 mm (2 ½") SDR 11
27TNIRRF69011 - 90 mm (3") SDR 11
27TNIRRF611011 - 110 mm (3 ½") SDR 11
27TNIRRF612511 - 125 mm (4") SDR 11
27TNIRRF616011 - 160 mm (6") SDR 11

& Pipe also meets the chlorine resistance requirement of Class 3 in accordance with ASTM F2023.

* This product is certified for grey color pipe and grey color pipe with a non-wetted red stripe on the outside of the pipe only.

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+++ Material complies with NSF/ANSI/CAN 61 health effects requirements when tested at temperatures up to and including Commercial Hot (180° F).

[1] SDR 6 fittings designed to be used with pipe SDR max: SDR11 - 7.4

[G] Product is Certified to NSF/ANSI/CAN 372 and conforms with the lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

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