

CENTERFIRE GAS DIFFUSERS AND NOZZLES

Contact tips, Gas Diffusers and Nozzles provide better arc starts, less spatter and more consistent welds.

Small Gas Diffuser and Nozzles



DS1 - Gas Diffuser



Contact Tip (See Below)



NS5818C - Nozzle 5/8" (16 mm) I.D., 1/8" (3 mm) Rec., Copper
NS5818B - Nozzle 5/8" (16 mm) I.D., 1/8" (3 mm) Rec., Brass



DS1 - Gas Diffuser



Contact Tip (See Below)



NS1218C - Nozzle 1/2" (12 mm) I.D., 1/8" (3 mm) Rec., Copper
NS1218B - Nozzle 1/2" (12 mm) I.D., 1/8" (3 mm) Rec., Brass

Large Gas Diffuser and Nozzles



D1 - Gas Diffuser



Contact Tip (See Below)



N3418C - Nozzle 3/4" (19 mm) I.D., 1/8" (3 mm) Rec., Copper
N3414C - Nozzle 3/4" (19 mm) I.D., 1/4" (6 mm) Rec., Copper
N3418B - Nozzle 3/4" (19 mm) I.D., 1/8" (3 mm) Rec., Brass
N3414B - Nozzle 3/4" (19 mm) I.D., 1/4" (6 mm) Rec., Brass



D1 - Gas Diffuser



Contact Tip (See Below)



N5818B - Nozzle 5/8" (16 mm) I.D., 1/8" (3 mm) Rec., Brass
N5814B - Nozzle 5/8" (16 mm) I.D., 1/4" (6 mm) Rec., Brass

Contact Tips

T035 - Contact Tip .035" (0.9 mm)
T039 - Contact Tip .039" (1.0 mm)
T045 - Contact Tip .045" (1.2 mm)
T052 - Contact Tip .052" (1.4 mm)

T062 - Contact Tip 1/16" (1.6 mm)
T072 - Contact Tip .072" (1.8 mm)
T078 - Contact Tip 5/64" (2.0 mm)
T094 - Contact Tip 3/32" (2.4 mm)