

General Purpose Replacement Nozzle Tips

PCS Company's General Purpose Replacement Nozzle Tips are constructed of wear resistant tool steel plus BeCu options for better heat transfer. To be used on general purpose resins such as Polypropylene, Polyethylene, Styrenes, etc. The 7/8"-14 thread and 1/2" rear opening will accommodate the industry standards RT or replacement tip nozzles.

Features:

- Unit of Measure: Inch
- Material: Tool Steel or BeCu
- Tool Steel Hardness: 34-36 HRC
- BeCu Hardness: 12-25 HRC
- Lengths: 1.5" to 8"
- Orifice: 1/16" to 3/8"
- Thread: 7/8"-14
- Rear Opening: 1/2"



Item Number	Length	Radius	Orifice	Material
RTG12116	1 1/2	1/2	1/16	Tool Steel
RTG12332	1 1/2	1/2	3/32	Tool Steel
RTG1218	1 1/2	1/2	1/8	Tool Steel
RTG12532	1 1/2	1/2	5/32	Tool Steel
RTG12316	1 1/2	1/2	3/16	Tool Steel
RTG12732	1 1/2	1/2	7/32	Tool Steel
RTG1214	1 1/2	1/2	1/4	Tool Steel
RTG12932	1 1/2	1/2	9/32	Tool Steel
RTG12516	1 1/2	1/2	5/16	Tool Steel
RTG121132	1 1/2	1/2	11/32	Tool Steel
RTG1238	1 1/2	1/2	3/8	Tool Steel
RTG34-116	1 1/2	3/4	1/16	Tool Steel
RTG34-332	1 1/2	3/4	3/32	Tool Steel
RTG3418	1 1/2	3/4	1/8	Tool Steel
RTG34532	1 1/2	3/4	5/32	Tool Steel
RTG34316	1 1/2	3/4	3/16	Tool Steel
RTG34732	1 1/2	3/4	7/32	Tool Steel
RTG3414	1 1/2	3/4	1/4	Tool Steel
RTG34932	1 1/2	3/4	9/32	Tool Steel
RTG34516	1 1/2	3/4	5/16	Tool Steel
RTG341132	1 1/2	3/4	11/32	Tool Steel
RTG3438	1 1/2	3/4	3/8	Tool Steel
RTG-B12116	1 1/2	1/2	1/16	BeCu
RTG-B12332	1 1/2	1/2	3/32	BeCu
RTG-B1218	1 1/2	1/2	1/8	BeCu
RTG-B12532	1 1/2	1/2	5/32	BeCu
RTG-B12316	1 1/2	1/2	3/16	BeCu
RTG-B12732	1 1/2	1/2	7/32	BeCu
RTG-B1214	1 1/2	1/2	1/4	BeCu
RTG-B12932	1 1/2	1/2	9/32	BeCu
RTG-B12516	1 1/2	1/2	5/16	BeCu
RTG-B121132	1 1/2	1/2	11/32	BeCu
RTG-B1238	1 1/2	1/2	3/8	BeCu
RTG-B34116	1 1/2	3/4	1/16	BeCu
RTG-B34332	1 1/2	3/4	3/32	BeCu
RTG-B3418	1 1/2	3/4	1/8	BeCu
RTG-B34532	1 1/2	3/4	5/32	BeCu
RTG-B34316	1 1/2	3/4	3/16	BeCu
RTG-B34732	1 1/2	3/4	7/32	BeCu
RTG-B3414	1 1/2	3/4	1/4	BeCu
RTG-B34932	1 1/2	3/4	9/32	BeCu
RTG-B34516	1 1/2	3/4	5/16	BeCu
RTG-B341132	1 1/2	3/4	11/32	BeCu
RTG-B3438	1 1/2	3/4	3/8	BeCu

Item Number	Length	Radius	Orifice	Material
RTX-GR12116	2 3/4	1/2	1/16	Tool Steel
RTX-GR12332	2 3/4	1/2	3/32	Tool Steel
RTX-GR1218	2 3/4	1/2	1/8	Tool Steel
RTX-GR12532	2 3/4	1/2	5/32	Tool Steel
RTX-GR12316	2 3/4	1/2	3/16	Tool Steel
RTX-GR12732	2 3/4	1/2	7/32	Tool Steel
RTX-GR1214	2 3/4	1/2	1/4	Tool Steel
RTX-GR12932	2 3/4	1/2	9/32	Tool Steel
RTX-GR12516	2 3/4	1/2	5/16	Tool Steel
RTX-GR121132	2 3/4	1/2	11/32	Tool Steel
RTX-GR1238	2 3/4	1/2	3/8	Tool Steel
RTX-GR34116	2 3/4	3/4	1/16	Tool Steel
RTX-GR34332	2 3/4	3/4	3/32	Tool Steel
RTX-GR3418	2 3/4	3/4	1/8	Tool Steel
RTX-GR34532	2 3/4	3/4	5/32	Tool Steel
RTX-GR34316	2 3/4	3/4	3/16	Tool Steel
RTX-GR34732	2 3/4	3/4	7/32	Tool Steel
RTX-GR3414	2 3/4	3/4	1/4	Tool Steel
RTX-GR34932	2 3/4	3/4	9/32	Tool Steel
RTX-GR34516	2 3/4	3/4	5/16	Tool Steel
RTX-GR341132	2 3/4	3/4	11/32	Tool Steel
RTX-GR3438	2 3/4	3/4	3/8	Tool Steel
RTX-GRB12116	2 3/4	1/2	1/16	BeCu
RTX-GRB12332	2 3/4	1/2	3/32	BeCu
RTX-GRB1218	2 3/4	1/2	1/8	BeCu
RTX-GRB12532	2 3/4	1/2	5/32	BeCu
RTX-GRB12316	2 3/4	1/2	3/16	BeCu
RTX-GRB12732	2 3/4	1/2	7/32	BeCu
RTX-GRB1214	2 3/4	1/2	1/4	BeCu
RTX-GRB12932	2 3/4	1/2	9/32	BeCu
RTX-GRB12516	2 3/4	1/2	5/16	BeCu
RTX-GRB121132	2 3/4	1/2	11/32	BeCu
RTX-GRB1238	2 3/4	1/2	3/8	BeCu
RTX-GRB34116	2 3/4	3/4	1/16	BeCu
RTX-GRB34332	2 3/4	3/4	3/32	BeCu
RTX-GRB3418	2 3/4	3/4	1/8	BeCu
RTX-GRB34532	2 3/4	3/4	5/32	BeCu
RTX-GRB34316	2 3/4	3/4	3/16	BeCu
RTX-GRB34732	2 3/4	3/4	7/32	BeCu
RTX-GRB3414	2 3/4	3/4	1/4	BeCu
RTX-GRB34932	2 3/4	3/4	9/32	BeCu
RTX-GRB34516	2 3/4	3/4	5/16	BeCu
RTX-GRB341132	2 3/4	3/4	11/32	BeCu
RTX-GRB3438	2 3/4	3/4	3/8	BeCu

continued on next page

General Purpose Replacement Nozzle Tips

PCS Company's General Purpose Replacement Nozzle Tips are constructed of wear resistant tool steel plus BeCu options for better heat transfer. To be used on general purpose resins such as Polypropylene, Polyethylene, Styrenes, etc. The 7/8"-14 thread and 1/2" rear opening will accommodate the industry standards RT or replacement tip nozzles.

Features:

- Unit of Measure: Inch
- Material: Tool Steel or BeCu
- Tool Steel Hardness: 34-36 HRC
- BeCu Hardness: 12-25 HRC
- Lengths: 1.5" to 8"
- Orifice: 1/16" to 3/8"
- Thread: 7/8"-14
- Rear Opening: 1/2"



Item Number	Length	Radius	Orifice	Material
RTX-GR412116	4"	1/2	1/16	Tool Steel
RTX-GR412332	4"	1/2	3/32	Tool Steel
RTX-GR41218	4"	1/2	1/8	Tool Steel
RTX-GR412532	4"	1/2	5/32	Tool Steel
RTX-GR412316	4"	1/2	3/16	Tool Steel
RTX-GR412732	4"	1/2	7/32	Tool Steel
RTX-GR41214	4"	1/2	1/4	Tool Steel
RTX-GR412932	4"	1/2	9/32	Tool Steel
RTX-GR412516	4"	1/2	5/16	Tool Steel
RTX-GR4121132	4"	1/2	11/32	Tool Steel
RTX-GR41238	4"	1/2	3/8	Tool Steel
RTX-GR434116	4"	3/4	1/16	Tool Steel
RTX-GR434332	4"	3/4	3/32	Tool Steel
RTX-GR43418	4"	3/4	1/8	Tool Steel
RTX-GR434532	4"	3/4	5/32	Tool Steel
RTX-GR434316	4"	3/4	3/16	Tool Steel
RTX-GR434732	4"	3/4	7/32	Tool Steel
RTX-GR43414	4"	3/4	1/4	Tool Steel
RTX-GR434932	4"	3/4	9/32	Tool Steel
RTX-GR434516	4"	3/4	5/16	Tool Steel
RTX-GR4341132	4"	3/4	11/32	Tool Steel
RTX-GR43438	4"	3/4	3/8	Tool Steel

Item Number	Length	Radius	Orifice	Material
RTX-GR612-116	6"	1/2"	1/16"	Tool Steel
RTX-GR612-332	6"	1/2"	3/32"	Tool Steel
RTX-GR612-18	6"	1/2"	1/8"	Tool Steel
RTX-GR612-532	6"	1/2"	5/32"	Tool Steel
RTX-GR612-316	6"	1/2"	3/16"	Tool Steel
RTX-GR612-732	6"	1/2"	7/32"	Tool Steel
RTX-GR612-14	6"	1/2"	1/4"	Tool Steel
RTX-GR612-932	6"	1/2"	9/32"	Tool Steel
RTX-GR612-516	6"	1/2"	5/16"	Tool Steel
RTX-GR612-1132	6"	1/2"	11/32"	Tool Steel
RTX-GR612-38	6"	1/2"	3/8"	Tool Steel
RTX-GR634-116	6"	3/4"	1/16"	Tool Steel
RTX-GR634-332	6"	3/4"	3/32"	Tool Steel
RTX-GR634-18	6"	3/4"	1/8"	Tool Steel
RTX-GR634-532	6"	3/4"	5/32"	Tool Steel
RTX-GR634-316	6"	3/4"	3/16"	Tool Steel
RTX-GR634-732	6"	3/4"	7/32"	Tool Steel
RTX-GR634-14	6"	3/4"	1/4"	Tool Steel
RTX-GR634-932	6"	3/4"	9/32"	Tool Steel
RTX-GR634-516	6"	3/4"	5/16"	Tool Steel
RTX-GR634-1132	6"	3/4"	11/32"	Tool Steel
RTX-GR634-38	6"	3/4"	3/8"	Tool Steel

Item Number	Length	Radius	Orifice	Material
RTX-GR512116	5"	1/2"	1/16"	Tool Steel
RTX-GR512332	5"	1/2"	3/32"	Tool Steel
RTX-GR51218	5"	1/2"	1/8"	Tool Steel
RTX-GR512532	5"	1/2"	5/32"	Tool Steel
RTX-GR512316	5"	1/2"	3/16"	Tool Steel
RTX-GR512732	5"	1/2"	7/32"	Tool Steel
RTX-GR51214	5"	1/2"	1/4"	Tool Steel
RTX-GR512932	5"	1/2"	9/32"	Tool Steel
RTX-GR512516	5"	1/2"	5/16"	Tool Steel
RTX-GR5121132	5"	1/2"	11/32"	Tool Steel
RTX-GR51238	5"	1/2"	3/8"	Tool Steel
RTX-GR534116	5"	3/4"	1/16"	Tool Steel
RTX-GR534332	5"	3/4"	3/32"	Tool Steel
RTX-GR53418	5"	3/4"	1/8"	Tool Steel
RTX-GR534532	5"	3/4"	5/32"	Tool Steel
RTX-GR534316	5"	3/4"	3/16"	Tool Steel
RTX-GR534732	5"	3/4"	7/32"	Tool Steel
RTX-GR53414	5"	3/4"	1/4"	Tool Steel
RTX-GR534932	5"	3/4"	9/32"	Tool Steel
RTX-GR534516	5"	3/4"	5/16"	Tool Steel
RTX-GR5341132	5"	3/4"	11/32"	Tool Steel
RTX-GR53438	5"	3/4"	3/8"	Tool Steel

Item Number	Length	Radius	Orifice	Material
RTX-GR812116	8"	1/2"	1/16"	Tool Steel
RTX-GR812332	8"	1/2"	3/32"	Tool Steel
RTX-GR81218	8"	1/2"	1/8"	Tool Steel
RTX-GR812532	8"	1/2"	5/32"	Tool Steel
RTX-GR812316	8"	1/2"	3/16"	Tool Steel
RTX-GR812732	8"	1/2"	7/32"	Tool Steel
RTX-GR81214	8"	1/2"	1/4"	Tool Steel
RTX-GR812932	8"	1/2"	9/32"	Tool Steel
RTX-GR812516	8"	1/2"	5/16"	Tool Steel
RTX-GR8121132	8"	1/2"	11/32"	Tool Steel
RTX-GR81238	8"	1/2"	3/8"	Tool Steel
RTX-GR834116	8"	3/4"	1/16"	Tool Steel
RTX-GR834332	8"	3/4"	3/32"	Tool Steel
RTX-GR83418	8"	3/4"	1/8"	Tool Steel
RTX-GR834532	8"	3/4"	5/32"	Tool Steel
RTX-GR834316	8"	3/4"	3/16"	Tool Steel
RTX-GR834732	8"	3/4"	7/32"	Tool Steel
RTX-GR83414	8"	3/4"	1/4"	Tool Steel
RTX-GR834932	8"	3/4"	9/32"	Tool Steel
RTX-GR834516	8"	3/4"	5/16"	Tool Steel
RTX-GR8341132	8"	3/4"	11/32"	Tool Steel
RTX-GR83438	8"	3/4"	3/8"	Tool Steel