



QF Suction Nozzle Assembly

3272-0400

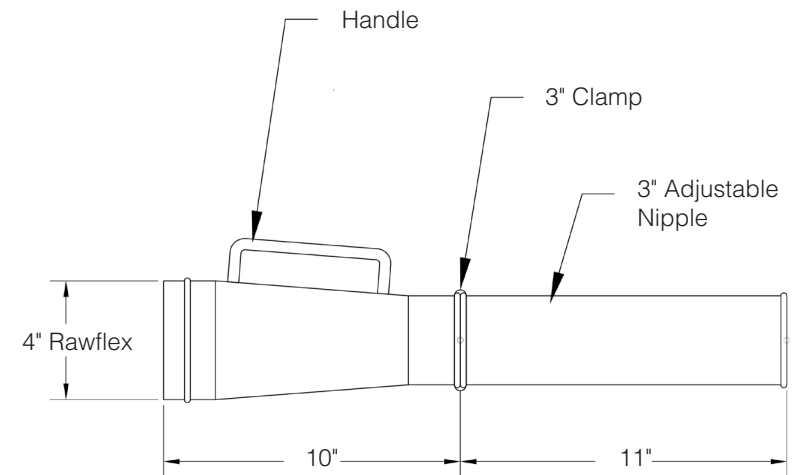
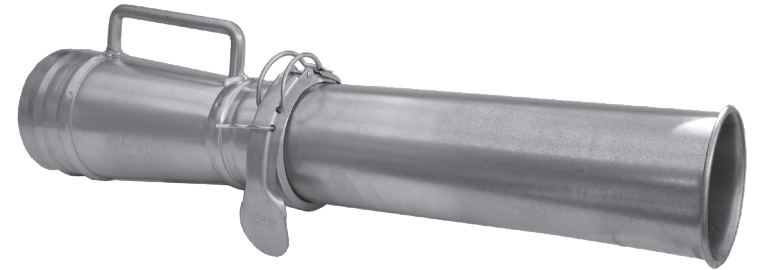
TECHNICAL
DATA

Size <i>In.</i>	ID <i>In.</i>	Length <i>In.</i>	Weight <i>Lbs</i>	Galvanized Steel		304SS (or 316SS)	
				22ga	18ga	22ga	18ga
4	3.86	21	5.60	Std	Optional	Std	Optional

Construction

Assembly consists of Reducer (3222), Adjustable Nipple (3202), and Clamp (3261). Refer to Technical Data Sheet for each of these products for additional information.

Handle: 1018 carbon steel Powder Coated



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Temperature Rating of Product Components						
° F	QF Suction Nozzle Assembly		Sealants			
-60°	Galvanized Steel	Optional - 304SS		Optional - 3M Polyurethane Adhesive Sealant 540	Optional - Rock River Silicone Sealant	Optional - Epoxy - 3M DP 125 Gray Sealant
-40°						
0°						
194°			3M Scotch Seal Metal Sealant 2084			
250°						
400°						
500°						
1100°						

Additional Notes
Rock River Silicone Sealant and Red Devil HVAC/R High Temperature Silicone Sealant are not paintable
Galvanized steel provides little or no breakdown of zinc (zinc melting point 740°F)
304SS: • 3" SS pipe - caulking on collared seam only • bluing may occur at 800° F and above

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
QF Suction Nozzle Assembly	Galvanized	ASTM A527 with a G-90 rating
	304SS	Finish meets ASTM A240
	316SS	Finish meets ASTM A240
3M Scotch Seal Metal Sealant 2084	Acetone blend	AAMA Specification 801.1
3M Polyurethane Sealant 540	Polyurethane	ASTM E 162, ASTM E 662, Bombardier SP 800-C
Rock River Sealant	100% Silicone	ASTM C920 Class 25, TT-S-00230C Class A and TT-S-001543A, FDA No 421 CFR 117.2600, conforms to FDA requirements
Red Devil HVAC/R High Temperature Sealant	Silicone	ASTM C920 Class 25, TT-S-00230C Class A and TT-S-001543A, CEBTP 432.6 140-2, Mil Spec 46106A, CGSB 19C9-9B, DIN 18540 Part 2, OREX 150031-2