

QF Suction Nozzle Assembly

3272-0400

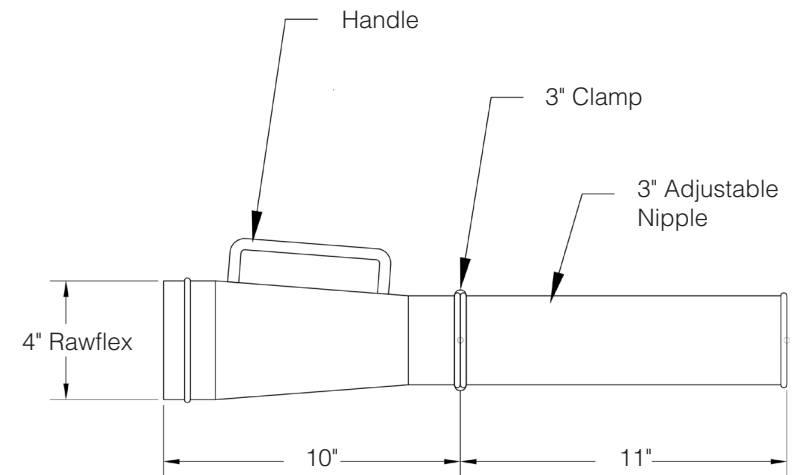
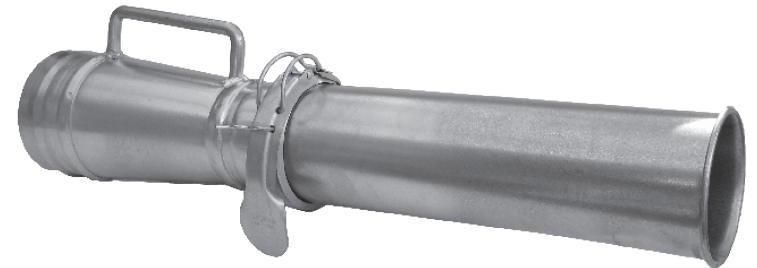
TECHNICAL
DATA

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



QF Suction Nozzle Assembly

3272-0400

TECHNICAL DATA

Temperature Rating of Product Components					
° F	QF Suction Nozzle Assembly		Sealants		
1100°	Galvanized Steel	Optional - 304SS			
500°					
400°					
390°					
250°					
194°					
0°			3M Scotch Seal Metal Sealant 2084	Optional - Rock River Silicone Sealant	Optional - Red Devil HVAC/R High Temperature Silicone Sealant
-40°					
-60°					
					Optional - Epoxy - 3M DP 125 Gray Sealant

Additional Notes
At temperatures ranging between 390° F and 480° F, the zinc-iron alloy layers in galvanized steel will continue to provide a high level of protection from corrosion. However, there may be some peeling, changes in mechanical properties, and reduction in the corrosion protection. Recommended max. service temperature is 390° F.
Rock River Silicone Sealant and Red Devil HVAC/R High Temperature Silicone Sealant are not paintable
304SS: bluing may occur at 800° F and above

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
QF Suction Nozzle Assembly	Galvanized	ASTM A653 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
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