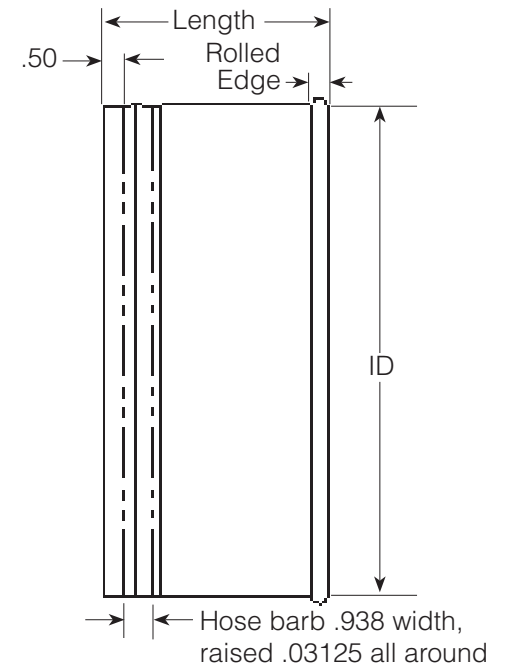


QF Hose Adapter 3282

Size In.	Rolled Edge (nom. in)	Length In.	Std Weight Lbs	Galvanized Steel				304SS (or 316SS)	
				22ga	20ga	18ga	16ga	22ga	20ga
3	0.2	5.5	0.60						
4	0.2	4.0	0.75						
5	0.2	4.0	0.95						
6	0.2	4.0	1.10						
7	0.3	4.0	1.35	Std				Std	Optional
8	0.3	4.0	1.50						
9	0.3	4.0	1.75						
10	0.3	4.0	1.95						
11	0.3	4.0	2.10						
12	0.4	4.25	2.30						
13	0.4	5.25	2.45			Optional			
14	0.4	5.25	2.70						
15	0.4	5.25	3.05						
16	0.4	5.25	3.20						
17	0.4	5.25	3.32						
18	0.4	5.25	3.45						
19	0.4	5.25	3.68		Std			Std	
20	0.4	5.25	3.90						
21	0.4	5.25	4.10						
22	0.4	5.25	4.30						
23	0.4	5.25	4.95						
24	0.4	5.25	5.60						



Construction:

Seam: longitudinal seam is solid laser welded.

Ends: Standard QF end can be changed to Raw ID (RAWID), Raw OD (RAWOD), No Fitting (NF), Hose Adapter (RAWFLEX), Flat Flange (FFL), Angle Flange (ANGFL), or Van Stone (VANSTONE).

The hose end has a hose barb 1/2" from the end and is raised 1/32" all around.

NOTE: Reference Nordfab's QF Machine Adapter Technical Data sheet for actual ID and OD dimensions.

QF Hose Adapter 3282

Temperature Rating of Product Components					
° F	QF Hose Adapter		Sealants		
1100°	Galvanized Steel	Optional - 304SS	3M Scotch Seal Metal Sealant 2084	Optional - Rock River Silicone Sealant	Optional - Red Devil HVAC/R High Temperature Silicone Sealant
500°					
390°					
250°					
194°					
0°					
-40°					
-60°					

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 Hose Adapter	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