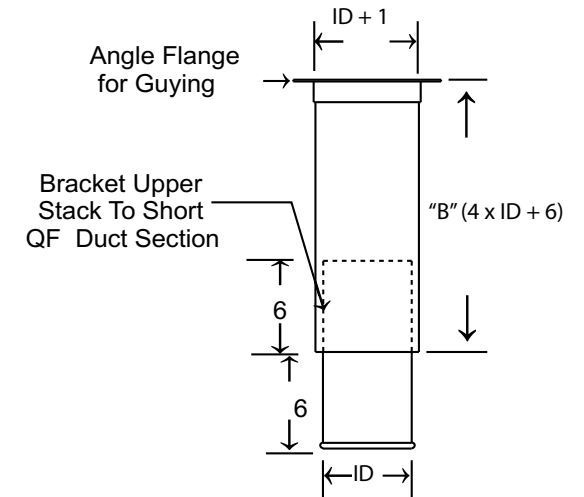


QF No-Loss Stackhead 3204

ID In.	Ends	Angle Flange dia. (in.)	"B" (in.)	Std Weight (Galv)	Galvanized Steel				304SS (or 316SS)		
					22ga	20ga	18ga	16ga	22ga	20ga	18ga
3	QF	4	18	4.00			Std				Std
4		5	22	6.50	Std				Std	Optional	
5		6	26	8.00							
6		7	30	10.00							
7		8	34	14.00							
8		9	38	23.08							
9		10	42	32.00							
10		11	46	36.00							
11		12	50	39.00							
12		13	54	42.00							
13		14	58	45.00							
14		15	62	50.00			Optional				
15		16	66	56.00			Optional				
16		17	70	60.00							
17		18	74	64.00							
18		20	78	69.75							
20		22	86	79.16			Std				
22		24	94	84.00							
24		26	102	98.56							
26		28	110	118.00							
28	30	118	132.05								
30	32	126	143.90								
32	Flanged	34	134	152.83							
34		36	142	160.76							
36		38	150	170.81							
38		40	158	179.81							
40		41	166	193.25							



Construction

Inner pipe: laser welded up to 24" (exception: 3" is lapped, spot welded, and caulked). 26" and up is lock formed.
Outer tube: on 15" diameter pipe and all smaller sizes, longitudinal seam is laser welded. On 16" and greater, seam is lock formed. 19" and greater, outer tube is two pipe sections with Angle Flange connections.
Ends: Standard QF end can be changed to Raw ID (RAWID), Raw OD (RAWOD), No Fitting (NF), Hose Adapter (RAW-FLEX), Flat Flange (FFL), Angle Flange (ANGFL), or Van Stone (VANSTONE).

QF No-Loss Stackhead 3204

Temperature Rating of Product Components							
° F	QF No-Loss Stackhead		Sealants				
-60°	Galvanized Steel	Optional - 304SS	3M Scotch Seal Metal Sealant 2084	Optional - 3M Polyurethane Adhesive Sealant 540	Optional - Rock River Silicone Sealant	Optional - Red Devil HVAC/R High Temperature Silicone Sealant	Optional - Epoxy - 3M DP 125 Gray Sealant
-40°							
0°							
194°							
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: • bluing may occur at 800° F and above

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
QF No-Loss Stackhead	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