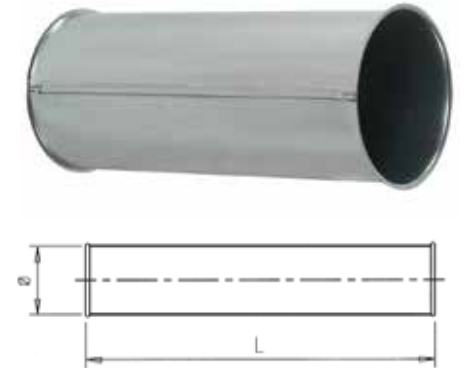


TECHNICAL DATA SHEET: FB DUCT, 304SS

	Ø mm	Flat Edge mm	O/D mm	I/D mm	2 m		1,5 m		1 m		0,5 m		Steel Thickness mm
					Length mm	Weight kg	Length mm	Weight kg	Length mm	Weight kg	Length mm	Weight kg	
Laser Welded Seam	160	6	162	158	1989	15,8	1489	11,9	989	7,9	489	3,9	2
	180	6	182	178	1989	17,7	1489	13,3	989	8,9	489	4,4	2
	200	6	202	198	1989	19,7	1489	14,8	989	9,9	489	4,9	2
	220	6	222	218	1989	21,8	1489	16,6	989	10,4	489	5,2	2
	225	6	227	223	1989	22,2	1489	16,7	989	11,1	489	5,5	2
	250	6	252	248	1989	24,6	1489	18,3	989	12,3	489	6,2	2
	300	6	302	298	1989	29,6	1489	22,2	989	14,8	489	7,4	2
	315	6	317	313	1989	31,1	1489	23,3	989	15,5	489	7,8	2
	350	6	352	348	1989	34,5	1489	25,9	989	17,3	489	8,6	2
	400	6	402	398	1989	39,4	1489	29,5	989	19,7	489	9,9	2
Lockformed Seam	450	6	452	448	1989	44,4	N/A	N/A	989	22,2	489	11,1	2
	500	6	502	498	1989	49,3	N/A	N/A	989	24,6	489	12,3	2
	550	6	552	548	1989	54,2	N/A	N/A	989	27,1	489	13,6	2
	600	6	602	598	1989	59,2	N/A	N/A	989	29,6	489	14,8	2
	630	6	632	628	1989	62,1	N/A	N/A	989	31,1	489	15,5	2
	650	6	652	648	1989	64,1	N/A	N/A	989	32,0	489	16,0	2
	700	6	702	698	1989	69,0	N/A	N/A	989	34,5	489	17,3	2
	750	6	752	748	1989	73,9	N/A	N/A	989	37,0	489	18,5	2
	800	6	802	798	1989	78,9	N/A	N/A	989	39,4	489	19,7	2
	850	6	852	848	1989	83,8	N/A	N/A	989	41,9	489	21,0	2
900	6	902	898	1989	88,7	N/A	N/A	989	44,4	489	22,2	2	
950	6	952	948	1989	93,7	N/A	N/A	989	46,8	489	23,4	2	
1000	6	1002	998	1989	98,6	N/A	N/A	989	49,3	489	24,6	2	



Construction:
Longitudinal seam type: Laser or lockformed
Ends: 6 mm turned out edge (FB)

Additional Notes

At temperatures ranging between 200° C and 250° C, the zinc-iron alloy layers in galvanised 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. All parts could be attached with cable for grounding. Recommended max. service temperature is +80°C.

Compliance / Rating of Product Components

Product	Material	Compliance / Rating
FB Duct 304SS	304 Stainless Steel	EN.1.4301/TP.304

Temperature Rating of Product Components

	FB Duct
593°C	304 Stainless Steel
-20°C	

