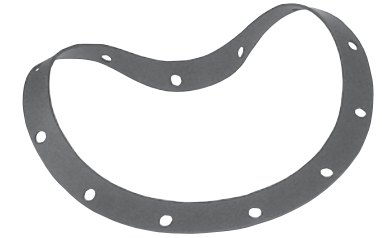
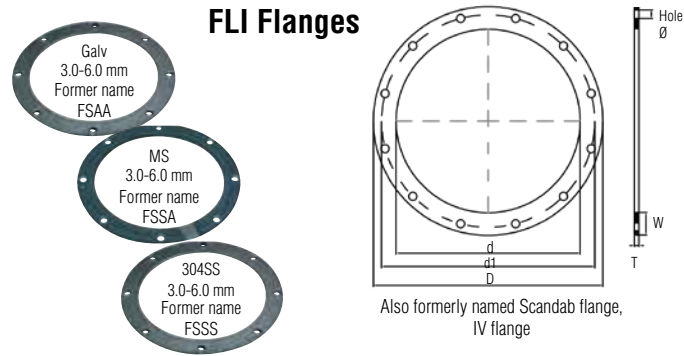


# TECHNICAL DATA SHEET: FLANGED FLI FLANGE, INCL. FSAZ GASKET

Ø mm	d mm	d1 mm	D mm	Steel Thickness mm	W mm	Hole Ø	No. holes	FSAZ Gasket Thickness mm	Weight kg
080	83	115	133	3	25	9	8	3	0,3
100	103	135	153	3	25	9	8	3	0,3
120	123	155	173	3	25	9	8	3	0,4
125	128	160	18	3	25	9	8	3	0,4
140	143	175	193	3	25	9	8	3	0,4
150	153	185	203	5	25	9	8	3	0,5
160	163	195	213	5	25	9	8	3	0,6
180	183	215	233	5	25	9	8	3	0,6
200	203	235	253	5	25	9	12	3	0,7
225	228	260	278	5	25	9	12	3	0,8
250	253	285	303	5	25	9	12	3	0,9
300	304	336	354	5	25	9	12	3	1,0
315	319	351	369	5	25	9	12	3	1,3
350	354	389	414	6	30	11	12	3	1,8
400	404	439	464	6	30	11	16	3	2,1
450	454	489	515	6	30	11	16	3	2,3
500	505	540	565	6	30	11	16	3	2,6
550	555	590	615	6	30	11	16	3	2,8
600	605	640	665	6	30	11	16	3	3,0
630	635	670	695	6	30	11	24	3	3,2
650	655	690	715	6	30	11	24	3	3,3
700	705	740	765	6	40	11	24	3	3,5
710	715	750	795	6	40	11	24	3	3,9
750	755	800	835	6	40	11	24	3	5,1
800	805	850	885	6	40	11	24	3	5,4
850	855	900	935	6	40	11	24	3	5,7
900	905	950	985	6	40	11	24	3	6,1
950	955	1000	1035	6	40	11	24	3	6,4
1000	1005	1050	1085	6	40	11	24	3	6,7
1250	1255	1300	1335	6	40	11	28	3	6,9



**FSAZ Gasket,**  
compatible with FLI flanges

## Temperature Rating of Product Components

	Flanged FLI Flange			FSAZ Gasket
<b>593°C</b>				
<b>200°C</b>				
<b>80°C</b>	Galvanised Steel	304 / 316 Stainless Steel	Mild Steel	
<b>-20°C</b>				Nitrile
<b>-34°C</b>				

## 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.

## Compliance / Rating of Product Components

Product	Material	Compliance / Rating
Flanged FLI Flange	Hot Dipped Galvanised	S235JR
	304 / 316 Stainless Steel	EN.1.4301/TP.304
	Mild Steel	S235JR
FSAZ Gasket	Nitrile	ASTM D-2000 M2BG510 A24 B34 E014 E034 EF11 EF21

