

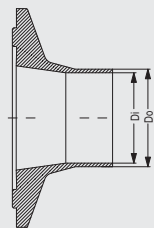
Weld in connection fittings for MAG 1100 Food

Each of the following accessory order nos.
comprises:

- 2 pcs. fittings
- 2 pcs. clamps (to join flow sensor and fitting)
- 2 pcs. EPDM gaskets

DIN 11850

Adapter		Sensor	
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)



10	13	10	10	▶	FDK-083G2116
15	19	16	15	▶	FDK-083G2117
20	23	20	15	▶	FDK-083G2118
25	29	26	25	▶	FDK-083G2119
32	35	32	25	▶	FDK-083G2120
40	41	38	40	▶	FDK-083G2121
50	53	50	50	▶	FDK-083G2122
65	70	66	65	▶	FDK-083G2123
80	85	81	80	▶	FDK-083G2124
100	104	100	100	▶	FDK-083G2125

DS/ISO 2037

Adapter		Sensor	
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

10	13	10	10	▶	FDK-083G2116
15	19	16	15	▶	FDK-083G2117
20	23	20	15	▶	FDK-083G2118
25	25.6	22.6	25	▶	FDK-083G2109
28	28.6	25.6	25	▶	FDK-083G2100
33.7	34.3	31.3	25	▶	FDK-083G2110
38	38.6	35.6	40	▶	FDK-083G2111
40	40.6	37.6	40	▶	FDK-083G2101
51	51.6	48.6	50	▶	FDK-083G2112
63.5	64.1	60.3	65	▶	FDK-083G2113
70	70.6	66.8	65	▶	FDK-083G2103
76.1	76.7	72.9	80	▶	FDK-083G2114
88.9	88.9	84.9	80	▶	FDK-083G2104
101.6	102.5	97.6	100	▶	FDK-083G2115
114.3	115.6	110.3	100	▶	FDK-083G2105

SMS 3008

Adapter		Sensor	
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

10	13	10	10	▶	FDK-083G2116
15	19	16	15	▶	FDK-083G2117
20	23	20	15	▶	FDK-083G2118
25	25.6	22.6	25	▶	FDK-083G2109
32	32	29.6	25	▶	FDK-083G2102
33.7	34.3	31.3	25	▶	FDK-083G2110
38	38.6	35.6	40	▶	FDK-083G2111
51	51.6	48.6	50	▶	FDK-083G2112
63.5	64.1	60.3	65	▶	FDK-083G2113
76	76	72	65	▶	FDK-083G2106
76.1	76.7	72.9	80	▶	FDK-083G2114
88.9	88.9	84.9	80	▶	FDK-083G2104
101.6	102.5	97.6	100	▶	FDK-083G2115
114.3	115.6	110.3	100	▶	FDK-083G2105

Weld in connection fittings for MAG 1100 Food

Each of the following accessory order nos.
comprises:

- 2 pcs. fittings
- 2 pcs. clamps (to join flow sensor and fitting)
- 2 pcs. EPDM gaskets

BS 4825-1

Adapter		Sensor	
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

10	13	10	10	▶	FDK-083G2116
15	19	16	15	▶	FDK-083G2117
20	23	20	15	▶	FDK-083G2118
25	25.6	22.6	25	▶	FDK-083G2109
38	38.6	35.6	40	▶	FDK-083G2111
51	51.6	48.6	50	▶	FDK-083G2112
63.5	64.1	60.3	65	▶	FDK-083G2113
76.1	76.7	72.9	80	▶	FDK-083G2114
101.6	102.5	97.6	100	▶	FDK-083G2115
114.3	115.6	110.3	100	▶	FDK-083G2105

Tri-Clover®

Adapter		Sensor	
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

10	12.7	9.4	10	▶	FDK-083G2276
15.9	19.05	15.75	15	▶	FDK-083G2277
25	25.4	22.1	25	▶	FDK-083G2279
38	38.1	34.8	40	▶	FDK-083G2281
51	50.8	47.5	50	▶	FDK-083G2282
63.5	63.5	60.2	65	▶	FDK-083G2283
76.1	76.2	72.9	80	▶	FDK-083G2284
102	101.6	97.38	100	▶	FDK-083G2285

Tri-Clover® is a registered trademark of
Ladish Co.

▶ Available ex stock.

D_o: outer diameter
D_i: inner diameter

**Clamp-type connection fittings for
MAG 1100 Food**

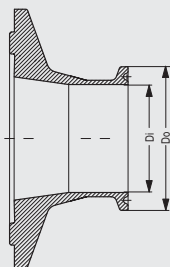
Sanitary pipe fittings for Clamp types

Each of the following accessory order nos.
comprises:

- 2 pcs. fittings
- 2 pcs. clamps (to join flow sensor and fitting)
- 2 pcs. EPDM gaskets

DIN 32676

Adapter			Sensor
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)



10	34	10	10
15	34	16	15
20	34	20	15
25	50.5	26	25
33.7	50.5	31.3	25
40	50.5	38	40
50	64	50	50
65	91	66	65
80	106	81	80
100	119	100	100

FDK-083G2186
FDK-083G2187
FDK-083G2188
FDK-083G2179
FDK-083G2190
FDK-083G2181
FDK-083G2182
FDK-083G2183
FDK-083G2184
FDK-083G2185

ISO 2852

Adapter			Sensor
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

10	34	10	10
15	34	16	15
20	34	20	15
25	50.5	22.6	25
25	50.5	26	25
33.7	50.5	31.3	25
38	50.5	35.6	40
40	50.5	38	40
51	64	48.6	50
63.5	77.5	60.3	65
76.1	91	72.9	80
101.6	119	97.6	100

FDK-083G2186
FDK-083G2187
FDK-083G2188
FDK-083G2189
FDK-083G2179
FDK-083G2190
FDK-083G2191
FDK-083G2181
FDK-083G2192
FDK-083G2193
FDK-083G2194
FDK-083G2195

SMS 3016

Adapter			Sensor
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

10	34	10	10
15	34	16	15
25	50.5	22.6	25
33.7	50.5	31.3	25
38	50.5	35.6	40
51	64	48.6	50
63.5	77.5	60.3	65
76.1	91	72.9	80
101.6	119	97.6	100

FDK-083G2186
FDK-083G2187
FDK-083G2189
FDK-083G2190
FDK-083G2191
FDK-083G2192
FDK-083G2193
FDK-083G2194
FDK-083G2195

**Clamp-type connection fittings for
MAG 1100 Food**

Sanitary pipe fittings for Clamp types

Each of the following accessory order nos.
comprises:

- 2 pcs. fittings
- 2 pcs. clamps (to join flow sensor and fitting)
- 2 pcs. EPDM gaskets

BS 4825-3

Adapter			Sensor
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

25	50.5	22.6	25
38	50.5	35.6	40
51	64	48.6	50
63.5	77.5	60.3	65
76.1	91	72.9	80
101.6	119	97.6	100

FDK-083G2189
FDK-083G2191
FDK-083G2192
FDK-083G2193
FDK-083G2194
FDK-083G2195

Tri-Clamp®

Adapter			Sensor
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

10	34	10	10
15	34	16	15
25	50.5	22.6	25
38	50.5	35.6	40
51	64	48.6	50
63.5	77.5	60.3	65
76.1	91	72.9	80
101.6	119	97.6	100

FDK-083G2286
FDK-083G2287
FDK-083G2289
FDK-083G2291
FDK-083G2292
FDK-083G2293
FDK-083G2294
FDK-083G2295

Tri-Clamp® is a registered trademark of
Ladish Co.

D_o: outer diameter
D_i: inner diameter

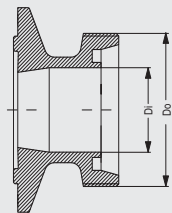
**Threaded type connection fittings for
MAG 1100 Food**
Sanitary pipe fittings for Threaded types

Each of the following accessory order nos.
comprises:

- 2 pcs. fittings
- 2 pcs. clamps (to join flow sensor and fitting)
- 2 pcs. EPDM gaskets

DIN 11851

<u>Adapter</u>			<u>Sensor</u>
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

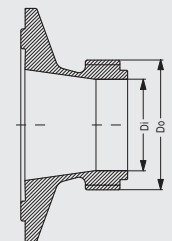


10	28	10	10
15	34	16	15
20	44	20	15
25	52	26	25
32	58	32	25
40	65	38	40
50	78	50	50
65	95	66	65
80	110	81	80
100	130	100	100

FDK-083G2156
FDK-083G2157
FDK-083G2158
FDK-083G2159
FDK-083G2160
FDK-083G2161
FDK-083G2162
FDK-083G2163
FDK-083G2164
FDK-083G2165

ISO 2853

<u>Adapter</u>			<u>Sensor</u>
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)



25	37	22.6	25
38	51	35.6	40
51	64	48.6	50
63.5	78	60.3	65
76.1	91	72.9	80
101.6	118	97.6	100

FDK-083G2149
FDK-083G2151
FDK-083G2152
FDK-083G2153
FDK-083G2154
FDK-083G2155

SS 3351

<u>Adapter</u>			<u>Sensor</u>
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

25	37	22.6	25
38	51	35.6	40
51	64	48.6	50
63.5	78	60.3	65
76.1	91	72.9	80
101.6	118	97.6	100

FDK-083G2149
FDK-083G2151
FDK-083G2152
FDK-083G2153
FDK-083G2154
FDK-083G2155

BS 4825-4

<u>Adapter</u>			<u>Sensor</u>
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)

25	37	22.6	25
38	51	35.6	40
51	64	48.6	50
63.5	78	60.3	65
76.1	91	72.9	80
101.6	126	97.6	100

FDK-083G2149
FDK-083G2151
FDK-083G2152
FDK-083G2153
FDK-083G2154
FDK-083G2145

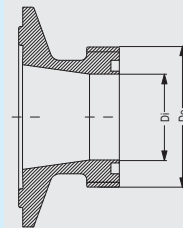
**Threaded type connection fittings for
MAG 1100 Food**
Sanitary pipe fittings for Threaded types

Each of the following accessory order nos.
comprises:

- 2 pcs. fittings
- 2 pcs. clamps (to join flow sensor and fitting)
- 2 pcs. EPDM gaskets

SMS 1145

<u>Adapter</u>			<u>Sensor</u>
DN (mm)	D _o (mm)	D _i (mm)	DN (mm)



25	40	22.6	25
32	48	29.6	25
38	60	35.6	40
51	70	48.6	50
63.5	85	60.3	65
76	98	72	65

FDK-083G2139
FDK-083G2140
FDK-083G2141
FDK-083G2142
FDK-083G2143
FDK-083G2144

D_o: outer diameter
D_i: inner diameter

Spare parts for MAG 1100 Food Order No.^{F)}
Gaskets

(2 pcs., between flow sensor and adapter)

Rubber: EPDM (FDA)

- DN 10 ▶ **FDK-083G2206**
- DN 15 ▶ **FDK-083G2207**
- DN 25 ▶ **FDK-083G2209**
- DN 40 ▶ **FDK-083G2211**
- DN 50 ▶ **FDK-083G2212**
- DN 65 ▶ **FDK-083G2213**
- DN 80 ▶ **FDK-083G2214**
- DN 100 ▶ **FDK-083G2215**

Rubber: NBR

- DN 10 ▶ **FDK-083G2216**
- DN 15 ▶ **FDK-083G2217**
- DN 25 ▶ **FDK-083G2219**
- DN 40 ▶ **FDK-083G2221**
- DN 50 ▶ **FDK-083G2222**
- DN 65 ▶ **FDK-083G2223**
- DN 80 ▶ **FDK-083G2224**
- DN 100 ▶ **FDK-083G2225**

▶ Available ex stock.