

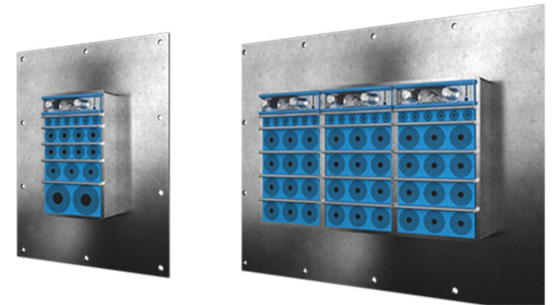


Roxtec GH FL100 transit

Transit with wide flange, for bolting onto uneven structures.

The Roxtec GH FL100 is a cable and pipe seal that allows for high packing density. The transit ensures a tight seal when bolted onto concrete or brick walls/floors. The rectangular steel frame has a 100mm wide flange to make it possible to place the bolting holes further from the opening in the wall to avoid the risk of cracks. The transit can be used with a GE extension frame in galvanized steel to cover the depth of a thick wall.

- Rodent resistant
- Area efficient
- Easy to maintain and inspect



Product characteristics



Fire rated



IP/UL NEMA



Gas-tight

Structure of installation



Concrete



Brick

Mounting type



Bolting

Ratings & certificates

Fire

- E/EI rating according to EN 13501
- F/T rating according to UL 1479

Tightness

- Gas: 0.1 bar (catastrophic)
- IP 66/67 according to IEC 60529, IP 68

Frame dimensions

in/lbs

The frame variants below are a limited selection. For the full range of frames and configurations, please visit [roxtec.com](https://www.roxtec.com).

Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
GH 2x1 FL100 GALV KIT	1	4.724 x 2.362	13.091 x 12.323 x 2.362	5.827(+0.197/-0.197) x 5.039(+0.197/-0.197)	13.01	235118
GH 2x1 FL100 AISI316 KIT	1	4.724 x 2.362	13.091 x 12.323 x 2.362	5.827(+0.197/-0.197) x 5.039(+0.197/-0.197)	13.45	235124
GH 4x4 FL100 GALV KIT	4	4.724 x 4.724	28.504 x 14.626 x 2.362	21.22(+0.197/-0.197) x 7.362(+0.197/-0.197)	30.86	235133
GH 4x4 FL100 AISI316 KIT	4	4.724 x 4.724	28.504 x 14.626 x 2.362	21.22(+0.197/-0.197) x 7.362(+0.197/-0.197)	34.39	235139
GH 4x5 FL100 GALV KIT	5	4.724 x 4.724	33.642 x 14.626 x 2.362	26.378(+0.197/-0.197) x 7.362(+0.197/-0.197)	39.46	235134
GH 4x5 FL100 AISI316 KIT	5	4.724 x 4.724	33.642 x 14.626 x 2.362	26.378(+0.197/-0.197) x 7.362(+0.197/-0.197)	40.57	235140
GH 4x6 FL100 GALV KIT	6	4.724 x 4.724	38.78 x 14.626 x 2.362	31.496(+0.197/-0.197) x 7.362(+0.197/-0.197)	45.64	235135
GH 4x6 FL100 AISI316 KIT	6	4.724 x 4.724	38.78 x 14.626 x 2.362	31.496(+0.197/-0.197) x 7.362(+0.197/-0.197)	46.74	235141
GH 6x1 FL100 GALV KIT	1	4.724 x 7.087	13.091 x 16.929 x 2.362	5.827(+0.197/-0.197) x 9.646(+0.197/-0.197)	18.43	235142
GH 6x1 FL100 AISI316 KIT	1	4.724 x 7.087	13.091 x 16.929 x 2.362	5.827(+0.197/-0.197) x 9.646(+0.197/-0.197)	16.98	235148
GH 6x2 FL100 GALV KIT	2	4.724 x 7.087	18.228 x 16.929 x 2.362	10.945(+0.197/-0.197) x 9.646(+0.197/-0.197)	23.37	235143
GH 6x2 FL100 AISI316 KIT	2	4.724 x 7.087	18.228 x 16.929 x 2.362	10.945(+0.197/-0.197) x 9.646(+0.197/-0.197)	23.81	235149
GH 6x3 FL100 GALV KIT	3	4.724 x 7.087	23.366 x 16.929 x 2.362	16.102(+0.197/-0.197) x 9.646(+0.197/-0.197)	31.53	235144
GH 6x3 FL100 AISI316 KIT	3	4.724 x 7.087	23.366 x 16.929 x 2.362	16.102(+0.197/-0.197) x 9.646(+0.197/-0.197)	31.09	235150



Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
GH 6x4 FL100 GALV KIT	4	4.724 x 7.087	28.504 x 16.929 x 2.362	21.22(+0.197/-0.197) x 9.646(+0.197/-0.197)	39.02	235145
GH 6x4 FL100 AISI316 KIT	4	4.724 x 7.087	28.504 x 16.929 x 2.362	21.22(+0.197/-0.197) x 9.646(+0.197/-0.197)	39.68	235151
GH 6x5 FL100 GALV KIT	5	4.724 x 7.087	33.642 x 16.929 x 2.362	26.378(+0.197/-0.197) x 9.646(+0.197/-0.197)	44.09	235146
GH 6x5 FL100 AISI316 KIT	5	4.724 x 7.087	33.642 x 16.929 x 2.362	26.378(+0.197/-0.197) x 9.646(+0.197/-0.197)	44.53	235152
GH 6x6 FL100 GALV KIT	6	4.724 x 7.087	38.78 x 16.929 x 2.362	31.496(+0.197/-0.197) x 9.646(+0.197/-0.197)	50.93	235147
GH 6x6 FL100 AISI316 KIT	6	4.724 x 7.087	38.78 x 16.929 x 2.362	31.496(+0.197/-0.197) x 9.646(+0.197/-0.197)	52.03	235153
GH 8x1 FL100 GALV KIT	1	4.724 x 9.449	13.091 x 19.291 x 2.362	5.827(+0.197/-0.197) x 12.008(+0.197/-0.197)	21.16	235154
GH 8x1 FL100 AISI316 KIT	1	4.724 x 9.449	13.091 x 19.291 x 2.362	5.827(+0.197/-0.197) x 12.008(+0.197/-0.197)	18.52	235160
GH 2x2 FL100 GALV KIT	2	4.724 x 2.362	18.228 x 12.323 x 2.362	10.945(+0.197/-0.197) x 5.039(+0.197/-0.197)	18.74	235119
GH 2x2 FL100 AISI316 KIT	2	4.724 x 2.362	18.228 x 12.323 x 2.362	10.945(+0.197/-0.197) x 5.039(+0.197/-0.197)	19.18	235125
GH 8x2 FL100 GALV KIT	2	4.724 x 9.449	18.228 x 19.291 x 2.362	10.945(+0.197/-0.197) x 12.008(+0.197/-0.197)	26.46	235155
GH 8x2 FL100 AISI316 KIT	2	4.724 x 9.449	18.228 x 19.291 x 2.362	10.945(+0.197/-0.197) x 12.008(+0.197/-0.197)	26.9	235161
GH 8x3 FL100 GALV KIT	3	4.724 x 9.449	23.366 x 19.291 x 2.362	16.102(+0.197/-0.197) x 12.008(+0.197/-0.197)	35.71	235156
GH 8x3 FL100 AISI316 KIT	3	4.724 x 9.449	23.366 x 19.291 x 2.362	16.102(+0.197/-0.197) x 12.008(+0.197/-0.197)	33.07	235162
GH 8x4 FL100 GALV KIT	4	4.724 x 9.449	28.504 x 19.291 x 2.362	21.22(+0.197/-0.197) x 12.008(+0.197/-0.197)	30.86	235157
GH 8x4 FL100 AISI316 KIT	4	4.724 x 9.449	28.504 x 19.291 x 2.362	21.22(+0.197/-0.197) x 12.008(+0.197/-0.197)	42.11	235163
GH 8x5 FL100 GALV KIT	5	4.724 x 9.449	33.642 x 19.291 x 2.362	26.378(+0.197/-0.197) x 12.008(+0.197/-0.197)	49.6	235158
GH 8x5 FL100 AISI316 KIT	5	4.724 x 9.449	33.642 x 19.291 x 2.362	26.378(+0.197/-0.197) x 12.008(+0.197/-0.197)	49.6	235164
GH 8x6 FL100 GALV KIT	6	4.724 x 9.449	38.78 x 19.291 x 2.362	31.496(+0.197/-0.197) x 12.008(+0.197/-0.197)	56	235159
GH 8x6 FL100 AISI316 KIT	6	4.724 x 9.449	38.78 x 19.291 x 2.362	31.496(+0.197/-0.197) x 12.008(+0.197/-0.197)	57.32	235165
GH 2+2x1 FL100 GALV KIT	2	4.724 x 2.362	13.091 x 16.693 x 2.362	5.827(+0.197/-0.197) x 9.488(+0.197/-0.197)	18.3	235166
GH 2+2x1 FL100 AISI316 KIT	2	4.724 x 2.362	13.091 x 16.693 x 2.362	5.827(+0.197/-0.197) x 9.488(+0.197/-0.197)	18.74	235172
GH 2+2x2 FL100 GALV KIT	4	4.724 x 2.362	18.228 x 16.772 x 2.362	10.945(+0.197/-0.197) x 9.488(+0.197/-0.197)	26.68	235167
GH 2+2x2 FL100 AISI316 KIT	4	4.724 x 2.362	18.228 x 16.772 x 2.362	10.945(+0.197/-0.197) x 9.488(+0.197/-0.197)	27.34	235173
GH 2+2x3 FL100 GALV KIT	6	4.724 x 2.362	23.366 x 16.772 x 2.362	16.102(+0.197/-0.197) x 9.488(+0.197/-0.197)	34.83	235168
GH 2+2x3 FL100 AISI316 KIT	6	4.724 x 2.362	23.366 x 16.772 x 2.362	16.102(+0.197/-0.197) x 9.488(+0.197/-0.197)	35.71	235174
GH 2+2x4 FL100 GALV KIT	8	4.724 x 2.362	28.504 x 16.772 x 2.362	21.22(+0.197/-0.197) x 9.488(+0.197/-0.197)	42.99	235169
GH 2+2x4 FL100 AISI316 KIT	8	4.724 x 2.362	28.504 x 16.772 x 2.362	21.22(+0.197/-0.197) x 9.488(+0.197/-0.197)	44.09	235175
GH 2+2x5 FL100 GALV KIT	10	4.724 x 2.362	33.642 x 16.772 x 2.362	26.378(+0.197/-0.197) x 9.488(+0.197/-0.197)	51.15	235170
GH 2+2x5 FL100 AISI316 KIT	10	4.724 x 2.362	33.642 x 16.772 x 2.362	26.378(+0.197/-0.197) x 9.488(+0.197/-0.197)	52.47	235176
GH 2x3 FL100 GALV KIT	3	4.724 x 2.362	23.366 x 12.323 x 2.362	16.102(+0.197/-0.197) x 5.039(+0.197/-0.197)	24.25	235120
GH 2x3 FL100 AISI316 KIT	3	4.724 x 2.362	23.366 x 12.323 x 2.362	16.102(+0.197/-0.197) x 5.039(+0.197/-0.197)	24.91	235126
GH 2+2x6 FL100 GALV KIT	12	4.724 x 2.362	38.78 x 16.772 x 2.362	31.496(+0.197/-0.197) x 9.488(+0.197/-0.197)	59.52	235171
GH 2+2x6 FL100 AISI316 KIT	12	4.724 x 2.362	38.78 x 16.772 x 2.362	31.496(+0.197/-0.197) x 9.488(+0.197/-0.197)	60.85	235177



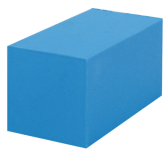
Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
GH 4+4x1 FL100 GALV KIT	2	4.724 x 4.724	13.091 x 21.299 x 2.362	5.827(+0.197/-0.197) x 14.094(+0.197/-0.197)	25.13	235178
GH 4+4x1 FL100 AISI316 KIT	2	4.724 x 4.724	13.091 x 21.299 x 2.362	5.827(+0.197/-0.197) x 14.094(+0.197/-0.197)	22.93	235184
GH 4+4x2 FL100 GALV KIT	4	4.724 x 4.724	18.228 x 21.378 x 2.362	10.945(+0.197/-0.197) x 14.094(+0.197/-0.197)	31.75	235179
GH 4+4x2 FL100 AISI316 KIT	4	4.724 x 4.724	18.228 x 21.378 x 2.362	10.945(+0.197/-0.197) x 14.094(+0.197/-0.197)	30.2	235185
GH 4+4x3 FL100 GALV KIT	6	4.724 x 4.724	23.366 x 21.378 x 2.362	16.102(+0.197/-0.197) x 14.094(+0.197/-0.197)	41.23	235180
GH 4+4x3 FL100 AISI316 KIT	6	4.724 x 4.724	23.366 x 21.378 x 2.362	16.102(+0.197/-0.197) x 14.094(+0.197/-0.197)	42.33	235186
GH 4+4x4 FL100 GALV KIT	8	4.724 x 4.724	28.504 x 21.378 x 2.362	21.22(+0.197/-0.197) x 14.094(+0.197/-0.197)	50.71	235181
GH 4+4x4 FL100 AISI316 KIT	8	4.724 x 4.724	28.504 x 21.378 x 2.362	21.22(+0.197/-0.197) x 14.094(+0.197/-0.197)	52.03	235187
GH 4+4x5 FL100 GALV KIT	10	4.724 x 4.724	33.642 x 21.378 x 2.362	26.378(+0.197/-0.197) x 14.094(+0.197/-0.197)	59.97	235182
GH 4+4x5 FL100 AISI316 KIT	10	4.724 x 4.724	33.642 x 21.378 x 2.362	26.378(+0.197/-0.197) x 14.094(+0.197/-0.197)	61.29	235188
GH 4+4x6 FL100 GALV KIT	12	4.724 x 4.724	38.78 x 21.378 x 2.362	31.496(+0.197/-0.197) x 14.094(+0.197/-0.197)	69.45	235183
GH 4+4x6 FL100 AISI316 KIT	12	4.724 x 4.724	38.78 x 21.378 x 2.362	31.496(+0.197/-0.197) x 14.094(+0.197/-0.197)	70.99	235189
GH 6+6x1 FL100 GALV KIT	2	4.724 x 7.087	13.091 x 25.906 x 2.362	5.827(+0.197/-0.197) x 18.701(+0.197/-0.197)	26.24	235190
GH 6+6x1 FL100 AISI316 KIT	2	4.724 x 7.087	13.091 x 25.906 x 2.362	5.827(+0.197/-0.197) x 18.701(+0.197/-0.197)	25.13	235196
GH 6+6x2 FL100 GALV KIT	4	4.724 x 7.087	18.228 x 25.984 x 2.362	10.945(+0.197/-0.197) x 18.701(+0.197/-0.197)	37.04	235191
GH 6+6x2 FL100 AISI316 KIT	4	4.724 x 7.087	18.228 x 25.984 x 2.362	10.945(+0.197/-0.197) x 18.701(+0.197/-0.197)	37.81	235197
GH 6+6x3 FL100 GALV KIT	6	4.724 x 7.087	23.366 x 25.984 x 2.362	16.102(+0.197/-0.197) x 18.701(+0.197/-0.197)	47.84	235192
GH 6+6x3 FL100 AISI316 KIT	6	4.724 x 7.087	23.366 x 25.984 x 2.362	16.102(+0.197/-0.197) x 18.701(+0.197/-0.197)	48.94	235198
GH 2x4 FL100 GALV KIT	4	4.724 x 2.362	28.504 x 12.323 x 2.362	21.22(+0.197/-0.197) x 5.039(+0.197/-0.197)	29.76	235121
GH 2x4 FL100 AISI316 KIT	4	4.724 x 2.362	28.504 x 12.323 x 2.362	21.22(+0.197/-0.197) x 5.039(+0.197/-0.197)	30.42	235127
GH 6+6x4 FL100 GALV KIT	8	4.724 x 7.087	28.504 x 25.984 x 2.362	21.22(+0.197/-0.197) x 18.701(+0.197/-0.197)	58.2	235193
GH 6+6x4 FL100 AISI316 KIT	8	4.724 x 7.087	28.504 x 25.984 x 2.362	21.22(+0.197/-0.197) x 18.701(+0.197/-0.197)	59.52	235199
GH 6+6x5 FL100 GALV KIT	10	4.724 x 7.087	33.642 x 25.984 x 2.362	26.378(+0.197/-0.197) x 18.701(+0.197/-0.197)	70.55	235194
GH 6+6x5 FL100 AISI316 KIT	10	4.724 x 7.087	33.642 x 25.984 x 2.362	26.378(+0.197/-0.197) x 18.701(+0.197/-0.197)	70.55	235200
GH 6+6x6 FL100 GALV KIT	12	4.724 x 7.087	38.78 x 25.984 x 2.362	31.496(+0.197/-0.197) x 18.701(+0.197/-0.197)	79.37	235195
GH 6+6x6 FL100 AISI316 KIT	12	4.724 x 7.087	38.78 x 25.984 x 2.362	31.496(+0.197/-0.197) x 18.701(+0.197/-0.197)	81.35	235201
GH 8+8x1 FL100 GALV KIT	2	4.724 x 9.449	13.091 x 30.63 x 2.362	5.827(+0.197/-0.197) x 23.425(+0.197/-0.197)	30.42	235202
GH 8+8x1 FL100 AISI316 KIT	2	4.724 x 9.449	13.091 x 30.63 x 2.362	5.827(+0.197/-0.197) x 23.425(+0.197/-0.197)	30.86	235208
GH 8+8x2 FL100 GALV KIT	4	4.724 x 9.449	18.228 x 30.709 x 2.362	10.945(+0.197/-0.197) x 23.425(+0.197/-0.197)	42.55	235203
GH 8+8x2 FL100 AISI316 KIT	4	4.724 x 9.449	18.228 x 30.709 x 2.362	10.945(+0.197/-0.197) x 23.425(+0.197/-0.197)	43.65	235209
GH 8+8x3 FL100 GALV KIT	6	4.724 x 9.449	23.366 x 30.709 x 2.362	16.102(+0.197/-0.197) x 23.425(+0.197/-0.197)	54.23	235204
GH 8+8x3 FL100 AISI316 KIT	6	4.724 x 9.449	23.366 x 30.709 x 2.362	16.102(+0.197/-0.197) x 23.425(+0.197/-0.197)	55.56	235210
GH 8+8x4 FL100 GALV KIT	8	4.724 x 9.449	28.504 x 30.709 x 2.362	21.22(+0.197/-0.197) x 23.425(+0.197/-0.197)	66.14	235205
GH 8+8x4 FL100 AISI316 KIT	8	4.724 x 9.449	28.504 x 30.709 x 2.362	21.22(+0.197/-0.197) x 23.425(+0.197/-0.197)	67.68	235211



Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
GH 8+8x5 FL100 GALV KIT	10	4.724 x 9.449	33.642 x 30.709 x 2.362	26.378(+0.197/-0.197) x 23.425(+0.197/-0.197)	78.04	235206
GH 8+8x5 FL100 AISI316 KIT	10	4.724 x 9.449	33.642 x 30.709 x 2.362	26.378(+0.197/-0.197) x 23.425(+0.197/-0.197)	79.81	235212
GH 8+8x6 FL100 GALV KIT	12	4.724 x 9.449	38.78 x 30.709 x 2.362	31.496(+0.197/-0.197) x 23.425(+0.197/-0.197)	89.73	235207
GH 8+8x6 FL100 AISI316 KIT	12	4.724 x 9.449	38.78 x 30.709 x 2.362	31.496(+0.197/-0.197) x 23.425(+0.197/-0.197)	92.15	235213
GH 2x5 FL100 GALV KIT	5	4.724 x 2.362	33.642 x 12.323 x 2.362	26.378(+0.197/-0.197) x 5.039(+0.197/-0.197)	35.05	235122
GH 2x5 FL100 AISI316 KIT	5	4.724 x 2.362	33.642 x 12.323 x 2.362	26.378(+0.197/-0.197) x 5.039(+0.197/-0.197)	35.94	235128
GH 2x6 FL100 GALV KIT	6	4.724 x 2.362	38.78 x 12.323 x 2.362	31.496(+0.197/-0.197) x 5.039(+0.197/-0.197)	40.79	235123
GH 2x6 FL100 AISI316 KIT	6	4.724 x 2.362	38.78 x 12.323 x 2.362	31.496(+0.197/-0.197) x 5.039(+0.197/-0.197)	41.67	235129
GH 4x1 FL100 GALV KIT	1	4.724 x 4.724	13.091 x 14.626 x 2.362	5.827(+0.197/-0.197) x 7.362(+0.197/-0.197)	16.62	235130
GH 4x1 FL100 AISI316 KIT	1	4.724 x 4.724	13.091 x 14.626 x 2.362	5.827(+0.197/-0.197) x 7.362(+0.197/-0.197)	15.65	235136
GH 4x2 FL100 GALV KIT	2	4.724 x 4.724	18.228 x 14.626 x 2.362	10.945(+0.197/-0.197) x 7.362(+0.197/-0.197)	21.16	235131
GH 4x2 FL100 AISI316 KIT	2	4.724 x 4.724	18.228 x 14.626 x 2.362	10.945(+0.197/-0.197) x 7.362(+0.197/-0.197)	21.05	235137
GH 4x3 FL100 GALV KIT	3	4.724 x 4.724	23.366 x 14.626 x 2.362	16.102(+0.197/-0.197) x 7.362(+0.197/-0.197)	28.66	235132
GH 4x3 FL100 AISI316 KIT	3	4.724 x 4.724	23.366 x 14.626 x 2.362	16.102(+0.197/-0.197) x 7.362(+0.197/-0.197)	27.34	235138

Sealing components

Sealing components



RM solid compensation module



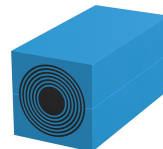
Stayplate



sealing kit



Wedge & Wedge kit



RM module with Multidiameter™



GE extension frame



Holder tools



Lubricant

Accessories

For detailed information, please visit [roxtec.com](https://www.roxtec.com).

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