

GALVANISED GRIPLOCK

TYPICAL APPLICATIONS

With a high tensile strength and a strong resistance to crushing.

This tube is ideal for absorbing vibration, thermal expansion and noise attenuation on engine exhausts.

Also suitable for use as a protective casing suitable for conveying dry bulk goods, grain, dry powders and granular products of all sorts.

We offer a range of clips and clamps and perform special services to assist customers with their requirements.



PROPERTIES

This tube offers a high tensile strength and a strong resistance to crushing. Griplock is manufactured by winding a profiled galvanized steel strip into a tube with an overlapping section.

This tube can be constructed with stayput properties so the tube will retain its shape once bent into position. If a stayput tube is required please state this when ordering.

MAX WORKING TEMP: +500 Degrees

SPECIFICATIONS

Bore Size	Inside Diameter	Outside Diameter	Inside Bent Radius	Kg per 100 metres
	(mm)	(mm)	(mm)	Kg
1/4"	6	9	25	16
5/16"	8	11	30	18
3/8"	10	13	33	23
1/2"	12	16	45	30
5/8"	16	20	55	33
3/4"	20	24	59	34
7/8"	22	26	63	40
1"	25	29	78	49
1.1/8"	28	33	90	62
1.1/4"	32	37	96	75
1.3/8"	35	40	103	88
1.1/2"	38	45	110	101
1.5/8"	41	48	115	108
1.3/4"	45	52	123	118
1.7/8"	48	55	129	126
2"	51	58	135	135
2.1/8"	54	61	143	137
2.1/4"	57	64	150	139
2.3/8"	60	67	158	141
2.1/2"	63	70	165	142
2.3/4"	70	77	180	168
3"	76	83	195	225
3.1/8"	79	84	260	230
3.1/4"	83	88	269	245

Bore Size	Inside Diameter	Outside Diameter	Inside Bent Radius	Kg per 100 metres
	(mm)	(mm)	(mm)	Kg
3.3/8"	86	91	280	252
3.1/2"	89	94	290	261
3.5/8"	92	97	302	270
3.3/4"	95	100	312	285
3.7/8"	98	103	322	292
4"	102	107	328	310
4.1/4"	108	115	350	315
4.1/2"	114	121	369	325
5"	127	132	403	340
5.1/2"	140	147	446	380
6"	152	159	485	419
7"	178	185	560	485
8"	203	210	640	550
9"	229	236	718	615
10"	254	261	797	680
11"	279	286	873	760
12"	305	312	950	840
13"	330	337	1030	898
14"	356	363	1112	955
15"	381	388	1188	1025
16"	406	413	1268	1090
17"	432	439	1348	1160
18"	457	464	1425	1225
19"	483	490	1504	1290
20"	508	515	1582	1360