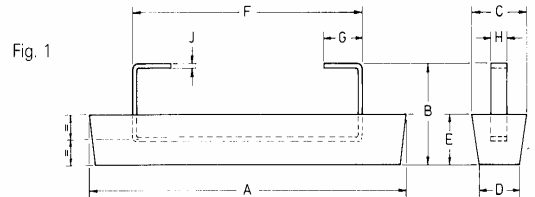


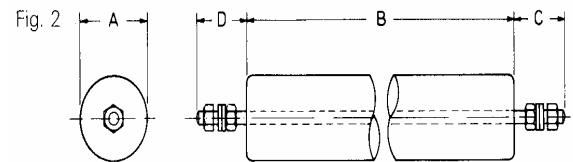
## ISOLINE SPECIAL MAGNESIUM ANODES 1.1.3

A range of Magnesium anodes suitable for marine structures, storage tanks and condenser boxes is available in either high purity or high potential alloys. Typical illustrations are given below.

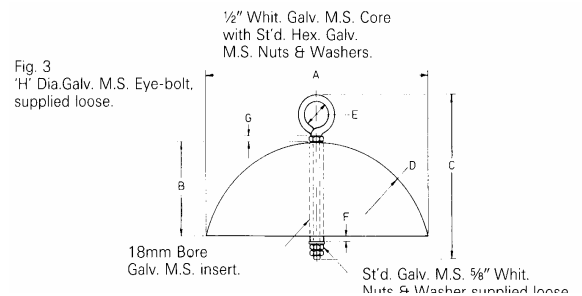
Part Number	A	B	C	D	E	F	G	H	J	Weight kg
MG46M	864	232	120	102	108	610	90	50	6	20.8
MG73M	864	282	152	127	130	610	90	50	12	33.0



Part Number	A	B	C	D	Weight kg
MG119			89		
MG123	114	533	89	89	10.0
MG120			89		
MG124	146	532	89	89	15.5
MG121			89		
MG125	178	508	89	89	22.7
MG119 - MG121 (core at one end only)					
MG123 - Mg125 (core at both ends)					

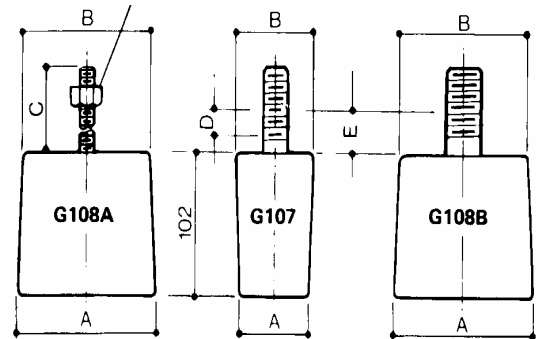
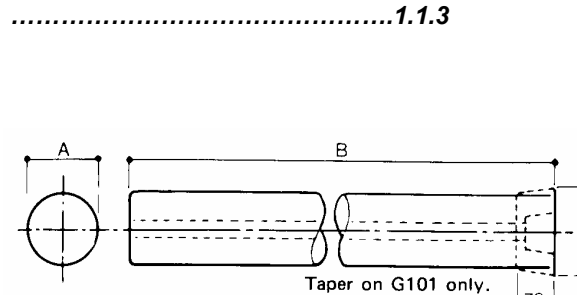


Part Number	A	B	C	D	E	F	G	H	Weight kg
MG 128	571	219	368	298	50	9	12	16	68.0
MG129	597	279	432	298	50	9	12	16	90.7



Type	Dia A	Length B	Weight kg
MG101	82	381	3.6
MG102	114	457	7.7
MG103	114	533	10.0
MG104	146	533	15.5
MG104M	146	508	14.5
MG105	178	508	22.7
MG105M	178	610	27.3
MG106	114	1524	27.3
MG101 to MG105: mild steel inserts - 20 x 20 x 3mm strip.			
MG106: angle section insert 20 x 20 x 3mm			

Type	Dia A	Dia B	C	D	E	Galvanised core details	Weight kg
MG107	57	70	-	19	32	½" B.S.P	0.56
MG107 M	76	89	-	19	32	¼" Whitworth	1.0
MG108A	120	108	76	-	-	M12 thread (Nut & Washer as required)	1.8
MG108B	120	108	-	19	32	¾" BSP	1.8
MG108B (mod)	120	108	-	19	32	¾" BSP insert (located in 'A' dia)	1.8



	Alloy Specification	Alloy AZG	Alloy 503
	Aluminium	5.3 - 6.7	0.05 max
	Zinc	2.5 - 3.5	0.03 max
	Copper	0.08 max	0.02 max
	Silicon	0.3 max	0.05 max
	Manganese	0.25 min	0.5 - 1.5
	Iron	0.005 max	0.03 max
	Nickel	0.03 max	0.002 max
	Lead	0.03 max	0.01 max
	Output Capacity Amp Hour/Kg	1230	1230