

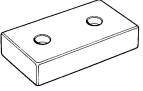


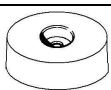
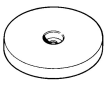

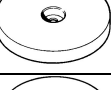
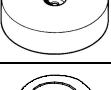

ALUMINIUM ALLOY ANODES






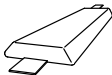
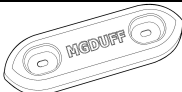
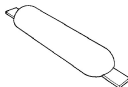
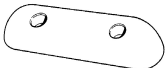
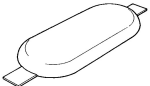


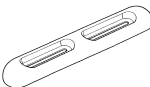
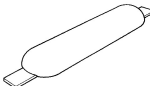

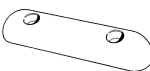
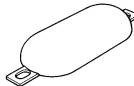
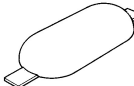

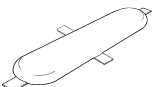
SPECIFICATION & DATA SHEET



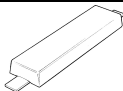
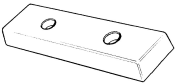
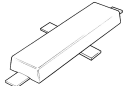
Specification Code		AL-CHEM 1
Composition (weight %)		
Iron	Fe	0.12 max.
Silicon	Si	0.05 - 0.15 max.
Copper	Cu	0.003 max.
Zinc*	Zn	3.0 – 6.0
Indium	In	0.015 – 0.030 max.
Mercury	Hg	0.001 max.
Titanium	Ti	0.025 max.
Others each		0.02 max (<0.1 total)
Aluminium*	Al	Remainder
Performance Data in Sea water		
Potential Ag/AgCl		-1.1 V
Capacity- Amp.hr/kg		Typically 2,500



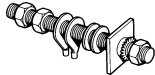

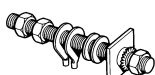

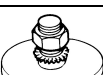
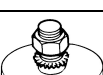
*all weights are nominal

Part Number	Image (not to scale)	Overall Dimensions (mm)			Anode Body Dimensions (mm)			Net Weight (kg)	Gross Weight (kg)
		Length	Width	Height	Length	Width	Height		
40AHD		200	100	40	110mm Hole Centres FOR M16 STUDS			1.9	2.0
AB-9C		300	150	30	160mm Hole Centres FOR M16 STUDS			3.4	3.7
AB-9E		300	150	50	160mm Hole Centres FOR M16 STUDS			4.7	5.0
AD27		Ø 125		28	FOR USE WITH M10 STUDS			1.0	1.2
AD35		Ø 160		30	FOR USE WITH M10 STUDS			1.2	1.3
AD45		Ø 135		50	FOR USE WITH M10 + M12 STUDS			1.7	1.8
AD55		Ø 229		25	FOR USE WITH M10 STUDS			2.6	2.85
AD55HD		Ø 229		40	FOR USE WITH M10 STUDS			3.8	4.0
AD56		100	80	25	FOR USE WITH M10 STUDS			0.3	0.45

AD56X		Ø 100		25	FOR USE WITH M10 STUDS			0.3	0.45
AD57LKIT		Ø 76		100	Hanging Anode 4M CABLE + FIXINGS			1.0	1.1
AD57L		76	76	120	Replacement Anode FOR 57LKIT			0.7	0.8
AD58		145	125	30	FOR USE WITH M10 STUDS			0.8	0.9
AD58X		Ø 150		35	FOR USE WITH M10 STUDS			0.8	0.9
AD60		380	125	25	320	125	25	2.6	2.9
AD60B		350	110	35	8" (200mm) Hole Centres FOR M10 STUDS			2.6	2.9
AD72		563	102	64	450	102	64	5.0	6.0
AD72BX		454	102	64	9" (229mm) Hole Centres FOR M16 STUDS			4.6	5.1
AD73		459	152	32	356	152	32	4.0	5.0
AD76		160	76	32	114	76	32	0.4	0.5
AD77		229	83	41	8" (200mm) Hole Centres FOR M10 STUDS			0.8	1.0
AD77EURO		318	65	32	4-8" (110-210)mm Centres FOR M10 STUDS			0.6	0.7
AD78		356	76	32	305	76	32	1.7	2.0
ZD78B		305	76	32	8" (200mm) Hole Centres FOR M10 STUDS			3.8	4.1
AD78BX		305	76	32	8" (200mm) Hole Centres FOR M10 STUDS			1.5	1.85
AD79		229	83	41	8" (200mm) Hole Centres FOR M10 STUDS			1.3	1.5
AD79NH		230	76	32	170	76	32	1.3	1.5
AD80		405	152	32	305	152	32	3.0	4.0
AD82		913	202	38	813	102	38	7.5	9.0

AD82B		500	100	90	9" (229mm) Hole Centres FOR M16 STUDS			7.5	8.2
MHA7X		590	110	50	490	110	50	7.0	8.0
MHA12X		820	110	40	920	110	40	12.0	13.2
MHAB7		600	80	60	12" (305mm) Hole Centres FOR M18 STUDS			7.0	8.0
AD90		1000	200	50	900	120	50	12.5	13.5

OPTIONAL EXTRAS – FIXING STUDS

Part Number	Image (not to scale)	DESCRIPTION	Net Weight (kg)	Gross Weight (kg)
M16B		MILD STEEL STUD FIXING TYPE M16B FOR F.R.P/WOOD HULLS	0.4	0.4
M16BSS		MILD STEEL STUD FIXING TYPE M16BSS FOR F.R.P/WOOD HULLS	0.4	0.4
M10B		MILD STEEL STUD FIXING TYPE M10B FOR F.R.P/WOOD HULLS	0.1	0.1
M10BSS		MILD STEEL STUD FIXING TYPE M10BSS FOR F.R.P/WOOD HULLS	0.1	0.1
M10C		MILD STEEL WELD ON STUD FIXING TYPE M10C FOR STEEL HULLS	0.05	0.05
M16C		MILD STEEL WELD ON STUD FIXING TYPE M16C FOR STEEL HULLS	0.15	0.15