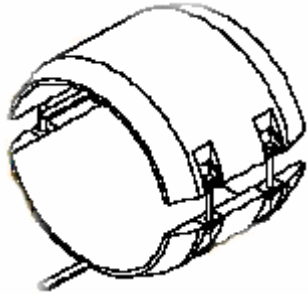
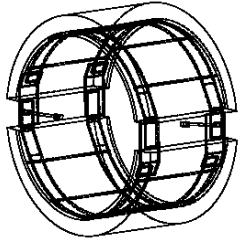


AF 'Defender' Rigid Pipe Aluminium Bracelet Anodes

Examples

Anode Code	Design Examples Rigid pipes	Anode ID (mm)	Anode OD (mm)	Length (mm)	Anode Weight (kg) Net/Gross
AFA B 200	 <p>Fully Bolt on or One side Hinges Tapered ends Continuity straps;</p> <p>Epoxy coat inside neoprene liner optional</p>	114	194	416	20/25
AFA B200		235	335	240	20/25
AFA B350		328	408	290	35/42
AFA B350		435	515	280	35/47.5
AFA B550		520	610	310	55/69
AFA B550		570	660	295	55/71
AFA B610		512	592	450	61/85
AFA B790		363	453	860	75/90
AFA B1200		411	491	804	120/142

Anode Code	Design Examples Rigid Pipes	Anode ID (mm)	Anode OD (mm)	Length (mm)	Anode Weight (kg) Net/Gross
AFA B186	 <p>Weld On –/ Square end</p>	168	244	368	18.6/20.4
AFA B399		219	307	413	39.9/42.2
AFA B350		435	515	280	35/47.5
AFA B550		520	610	310	55/69
AFA B550		550	640	300	55/69.5
AFA B1420		614	754	400	142/162

* All weights and dimensions are nominal

Material Specification:

AF Defender G3 AF Al-Zn-In-Si anode alloy

Fe	Si	Cu	Zn	In	Others	Al
0.12 max.	0.08-0.21	0.006 max.	2.8 – 6.5	0.01 – 0.02	0.02 max	remainder

Potential –1.09* Volts Ag/AgCl Capacity (Amp Hrs) 2540* per Kg min Density 2750Kg/m³

* AFDefender G3 alloy performance Data for long term test by DNV Certificate No S-4190 to DNV RP B401 Appendix B

Call us on 01224 635435 for all your anode requirements.

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