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AF 'Defender' Aluminium Rig Anode

Data Sheet A1

Anode Code	Design Flush	Anode Length (mm)	Anode Width (mm)	Anode Depth (mm)	Insert w x t x o/all L (mm)	Anode Weight (kg)Net/Gr
AFA 10-F		160	80	45	25 x 5 x 260	1.0/1.2
AFA 13-F		152	102	38	25 x 5x 254	1.3/1.6
AFA 16-F		286	78	45	25 x 5 x 385	1.6/1.9
AFA 28-F		318	127	32	25 x 5 x 394	2.8/3.5
AFA 30-F		280	135	35	40 x 6 x 410	3.0/3.5
AFA 36-F		355	152	35	40 x 6 x 495	3.6/4.8
AFA 50-F		355	152	45	40 x 6 x 495	5.0/5.7
AFA 54-F		457	102	64	40 x 6 x 600	5.4/6.2
AFA 63-F		610	85	49	40 x 6 x 826	6.3/7.8
AFA 76-F		610	102	40	40 x 6 x 950	7.6/9.3
AFA 93-F		610	140	43	40 x 6 x 825	9.3/10.9
AFA 113-F		720	102	64	40 x 6 x 860	11.3/12.8
AFA 124-F		605	138	64	40 x 6 x 745	12.4/14.0
AFA 200-F		838	133	76	40 x 6 x 970	20.0/22.7
AFA 320-F		1220	152	65	50 x 8 x 1420	32 / 35.5
AFA 352-F		1219	175	65	50 x 8 1500	35.2 / 38.7
AFA 680-F		1515	133	127	50x 8 x 1715	68 / 72.5

All weights and dimensions are nominal and cast product will vary by ~ +/- 3%
Offshore Anodes and other anodes available in flush or stand-off designs

Material Specification: Defender

AF-G3 AF Al-Zn-In-Si anode alloy Variants: G3, G3-N (DNV) or G3-CW (High grade)

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-5615 to DNV RP B401 Appendix B

Website: www.aberdeenfoundries.co.uk email: sales@aberdeenfoundries.co.uk

*Aluminium Offshore Anodes • Zinc & Al Marine Hull Anodes • Tank Anodes • Pipeline Anode
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