



**FEHRMANN**

Experience Engineering Excellence

## Reference List Aluminium alloy casting

selected references - Aluminium alloy F-AI9 and F-AI12 acc. to VdTÜV-material paper 469

Customer	Customer since	Alloy	Product	Application
Alltec	1992	aluminium diverse	components for laser application	labelling machines
Nordson Engineering	1984	G-AI226, G-AI233	mod. for melt adhesive plants	wrapping & automotive industry
Eurad	1988	F-AI14	running wheels	amusements
APTE	2002	G-AISi12	silencer	gas combustion plants
Bran + Lübbe	1991	G-AI226	small castings	analysis & dosage equipment
Feldbinder	1983	F-AI9, F-AI12	frames and lids	pressure vessels, silo vessels
Heitling	1994	F-AI9	frames and lids	pressure vessels, silo vessels
Köhler	1978	F-AI9	frames, lids and horns	pressure vessels, silo vessels
Interconsult	2003	F-AI9	frames	pressure vessels, silo vessels
Spitzer	1990	F-AI9	frames and lids	pressure vessels, silo vessels
Tropper	1997	F-AI9	frames and lids	pressure vessels, silo vessels
Tirsan	1989	F-AI9, F-AI12	frames and lids	pressure vessels, silo vessels
VTG	1994	F-AI9, F-AI12	compon. for bulk good waggons	railway industry
Nacco	2007	F-AI12	compon. for bulk good waggons	railway industry
Schwingschlögl	1997	F-AI9	frames and lids	pressure vessels, silo vessels
Phoenix	1999	F-AI9	components for pneum. shock abs.	railway industry
Van Hool	1997	F-AI9	frames, lids and horns	pressure vessels, silo vessels

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## Reference List Heavy metal casting

selected references - copper alloy F-Cu acc. to VdTÜV-material paper 551

Customer	Customer since	Alloy	Product	Application
ABEL	1990	G-CuAl10Ni, G-CuSn12	pump housing	navy shipbuilding (submarine)
Gäbler	1978	F-Cu	oxygene fittings	steel & chemical industry (until 64 bar)
Körting	1988	F-Cu	pump housing	ship building, plant engineering
HDW	1984	G-CuAl8Mn8	valves	navy shipbuilding (submarine)
Hora	2006	F-Cu	oxygene fittings	steel & chemical industry
Noske-Kaaser	1960	copper, aluminium diverse	components for air-conditioning	protection against ABC-weapons
Dräger	1975	bronze diverse, special brass	gas valves	pressure devices (1000 bar)
Mapag / Linde	1998	G-AlCu4Ti (wa)	valves	gas pipe lines
Blohm + Voss Repair	1895	G-CuSn10	bearing bushes	ship repair
Blohm + Voss Industries	1895	bronze/aluminium diverse	stern tube bearings/seals etc.	ship building
Hess	1995	Rein-Cu	electrode holder	butt welding machine

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