

Engineering Data

Equivalent Materials ASME – DIN of Pressure Retaining Parts

Bauteile	Parts	ASME	DIN EN	
			Werkstoff- bezeichnung Material Designation	Werkstoff-Nr. Material No
Gehäuse bzw.	Body	216 WCB	GP 240 GH	1.0619
		217 WC6	G17 CrMo 5-5	1.7357
Eintrittskörper		351 CF 8M	GX5 CrNiMo 19-11-2	1.4408
		351 CF 10M	GX5 CrNiMoNb 19-11-2	1.4581
		316 L	X2 CrNiMo 17-12-2	1.4404
			C 22.8	1.0460
			P 265 GH	1.0425
		AISI 430 F	X14 CrMoS 17	1.4104
			S 355 J2G3	1.0570
Sitz bzw.	Seat resp.	316 L	X2 CrNiMo 17-12-2	1.4404
Sitzbuchse	Nozzle		PTFE/Glas	
Teller	Disc	MT 440	X39 CrMo 17-1	1.4122
		316 L	X2 CrNiMo 17-12-2	1.4404
		316 Ti	X6 CrNiMoTi 17-12-2	1.4571
			PTFE/Glas	
Federhaube	Bonnet	536-87 Gr. 60-40-18	GGG-40	0.7040
		216 WCB	GP 240 GH	1.0619
		315 CF 8M	GX5 CrNiMo 19-11-2	1.4408

Mill certificates which complies with both DIN and ASME standards can be provided. If there is no equivalent DIN/ASME the procedure contained in ASME sec. VIII, div. 1 UG10 applies.