

☒ Richtlinie 2014/68/EU, Anh. I, Pkt. 4.3 / Directive 2014/68/EU, Ann. I, Point 4.3.

Zertifikat-Nr. / Certificate No.: 0045/202/1409/WZ/2085/23

☒ AD 2000-Merkblatt W 0 / AD 2000-Merkblatt W 0

Zertifikat-Nr. / Certificate No.: 07/203/1409/WP/2085/23

Firma / Company:			Ort / Location:		AZ / File No.:		SAP-Nr.:	Datum / Date:	
PRECIMETAL CAST PVT.LTD			Plot no. C-1, 18/6, 18/7, 35-36/4,36/5, G.I.D.C.-Kadi, Dist.-Mehsana-382 715, Gujarat ,INDIA		ISIPW-387/23		812 170 4941	17.05.2023	
Nr.	Werkstoffbezeichnung	Spezifikation	Lieferzustand*	Erzeugnisform	Abmessungen		Prüfgrundlagen		Bemerkungen
No.	Material designation	Specification	Delivery cond.*	Product type	Dimensions		Test specifications		Remarks
					Dicke	Ø / Gewicht			
					Thickness	Ø / Weight			
					[mm]	[mm] / [kg]			
1	2	3	4	5	6	7 / 8	9	10	
1,1	1,0619	EN-10213	+N	Investment Castings	Max.	Maximum	PED/2014/68/EU		Certified acc. To PED annex I, sec. 4.3 by the notified body of TÜV NORD Systems (Reg.No.0045)
1,2	1,4308	EN-10213	+AT	for Valves & Pumps	Thk.	Weight	AD 2000 Markblatt W5		
1,3	1.4408	EN-10213	+AT		60 mm	65 Kgs			
									WPS/EN/PCPL/01 & WPS/EN/PCPL/02 in Manufacturing Process in area of AD 2000
2,1	1,4309	EN-10213	+AT	Investment Castings	Max.	Maximum	PED/2014/68/EU		
2,2	1,4409	EN-10213	+AT	for Valves & Pumps	Thk.	Weight			
2,3	1.4469	EN-10213	+AT		60 mm	65 Kgs			
3,1	WCB	ASTM A 216	+N,	Investment Castings	Max.	Maximum			If use in area of PED 2014/68/EU a
3,2	WCC	ASTM A 216	+N,+QT	for Valves & Pumps	Thk.	Weight			Particular Material Appraisal (PMA)
3,3	CF8	ASTM A351/A743/A744	+AT		60 mm	65 Kgs			is necessary
3,4	CF8M	ASTM A351	+AT						
3,5	CF3	ASTM A351/A744	+AT						
3,6	CF3M	ASTM A351	+AT						
3,7	LCC	ASTM-A 352	+QT						
3,8	CD4MCuN	ASTM-A-995/A-890	+AT						
Erläuterung / Explanation:									
* +AT = Lösungsgeglüht / solution annealed, +N = normalgeglüht, normalisierend umgeformt / normalized forming, +U = unbehandelt / untreated, +NT = normalgeglüht und angelassen / normalized and tempered, +QT = vergütet / quenched and tempered, +M = thermomechanisch umgeformt / thermo mechanical formed, +AR = wie gewalzt / as rolled, +SR = spannungsarmgeglüht / stress relieved, +A = weichgeglüht / soft annealed, +CR = kaltgewalzt / cold rolled (weitere Symbole / other symbols: EN 10027-1, Tab. 18)									