

Notified Body for Pressure Equipment Directive (PED), Reg. No. 0045

Scope of approval for material manufacturer acc. to Pressure Equipment Directive 97/23/EC, annex I, sec. 4.3 and AD 2000-Merkblatt W0

Systems

Firm : Shree Matangi Investment Casting Pvt. Ltd.

Place: 15B, New Ahmedabad Industrial Estate, Sarkhej- Bavla Highway
Village:-Moraiya, Ta.Sanand Dist:-Ahmedabad.

Annex to the certificate

PED no : 07 2021423 WZ 1257 08
AD 2000-W0 no : 07 2021423 WP 1257 08

Date : 17.11.2008

File no : 21337108
File no : 21337108

Item No.	Name of material Material number	Specification	Condition of delivery	Type of product	Dim. [mm] Thickness	Dim. Ø [mm] Weight [kg, t]	Regulations Requirements	Remarks
1	2	3	4	5	6	7	8	9
1	Grade WCB	ASTM A 216/A216M	N	Valve and Pump Castings	50mm Wall Thick.	150mm	PED 97/23/EC	In Conjunction with EN 1503-2:2000 Annex page 2 of 2 to cert.no. Particular Material Appraisal
2	Grade WCC	ASTM A 216/A216M	N					
3	Grade LCB	ASTM A 352/A 352M	QT					
4	Grade LCC	ASTM A 352/A 352M	QT					
5	Grade CF3	ASTM A 351/ A 351M	L					
6	Grade CF8	ASTM A 351/ A 351M	L					
7	Grade CF3M	ASTM A 351/ A 351M	L					

TÜV-CERT
Certification Body for Pressure Equipment
of TÜV NORD Systems GmbH & Co. KG (Essen)



A = Solution Treated and Tempered
L = Solution Treated
N = Normalized
S = Stress-Free Annealed
TM = Thermomech. Treated
NT = Normalized and Tempered

U = Not Annealed
V = Hardened
CR = Temperature-Regulated Warm-Formed
SB = Stabilization Treatment
QT = Quench and Tempered
T = Tempered

Notified Body for Pressure Equipment Directive (PED), Reg. No. 0045

Scope of approval for material manufacturer acc. to Pressure Equipment Directive 97/23/EC, annex I, sec. 4.3 and AD 2000-Merkblatt W0

Systems

Firm : Shree Matangi Investment Casting Pvt. Ltd.
Place: 15B, New Ahmedabad Industrial Estate, Sarkhej- Bavlia Highway
Village:-Moraiya, Ta.Sanand Dist:-Ahmedabad.

Annex to the certificate
PED no : 07 2021423 WZ 1257 08
AD 2000-W0 no : 07 2021423 WP 1257 08

Date : 17.11.2008
File no : 21337108
File no : 21337108

Item No.	Name of material Material number	Specification	Condition of delivery	Type of product	Dim. [mm] Thickness	Dim. Ø [mm] Weight [kg, t]	Regulations Requirements	Remarks
1	2	3	4	5	6	7	8	9
1	GP-240 GH	1,0619	AD 2000 W5 DIN EN 10213	N,QT	50mm Wall Thick.	150mm	AD 2000 W5	Annex page 1 of 2 to cert.no.
2	GX5CrNi19-10	1,4308	AD 2000 W5 DIN EN 10213	L			AD 2000 W5	
3	GX5CrNiMo 19-11-2	1,4408	AD 2000 W5 DIN EN 10213	L			AD 2000 W5	
4	GX2CrNi19-11	1,4309	DIN EN 10213	L			PED 97/23/EC	
5	GX2CrNiMo19-11-2	1,4409	DIN EN 10213	L			PED 97/23/EC	
				Valve and Pump Castings				
							TÜV-CERT Certification Body for Pressure Equipment of TÜV NORD AG, TÜV NORD & Co. KG (Essen)	

A = Solution Treated and Tempered
L = Solution Treated
N = Normalized
S = Stress-Free Annealed
TM = Thermomech. Treated
NT = Normalized and Tempered

U = Not Annealed
V = Hardened
CR = Temperature-regulated Warm-Formed
SB = Stabilization Treatment
QT = Quench and Tempered
T = Tempered

Blut