## Certificate of Compliance

No. 01160629.QLPDC50



Certificate's Holder:

Qingdao LOLO Pipeline Company Limited

Head Office: 1003B, Guohua Building, No. 7

Shandong Road, Qingdao, China.

Plant Address: Chenjiaying, Dingxiang County,

Shanxi Province, P.R. China

Certification ECM Mark:



Product:

Model(s):

Material Manufacture for the scope of

flanges and pipe fittings

(The scope of the approval is attached in the

annex to this certificate)

Verification to:

Standard: EN 10204

related to CE Directive(s): 2014/68/EU (Pressure Equipment)

ANNEX | PARAGRAPH 4.3

**Remark:** The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at www.entecerma.it. This Certificate of Compliance can be checked for validity at www.entecerma.it

This verification doesn't imply assessment of the production of the product(s).

Additional information, clarification about the CE Marking:



We attest that a TCF for the CE Marking process is in place. Whereas the Manufacturer is Responsible to start the CE Marking Certification Procedure through an appointed Notified Body and the perform all the necessary activities, as required by the Directive and accepted by the Notified Body, before placing the CE Mark on the product(s).

Date of issue 29 June 2016

Chief Manager Tim Mahan Expiry date 12 July 2017

Deputy Manager Viola Miller

## Annex I

No. 01160629.QLPDC50



## Flange Description:

Туре	DN(mm)	Material Standard	Material Grade	Rating
WN Flange SO Flange Flate Flange BL Flange LJ Flange THD Flange SW Flange Orifice Flange	15~4000	ASTM A105	A105/A105N	ANSI: 150#~2500# EN: PN2.5~PN250
		ASTM A350	LF2	
		ASTM A694	F52/F60/F65/F70	
		ASTM A182	F304/304L/F316/316L/316Ti/	
			F321/F310S/F347/F904L/	
			F51/F53/F55/F44	
		EN 10222-1-5	1.4301/1.4306/1.4401/	
			1.4404/1.4541/1.4571/	
			1.4462/1.4410	
		EN 10222-2	P245GH/P280GH	
		EN 10273	P235GH/P265GH	
		EN 10025	\$235JR	
		DIN 17243	C22.8	

## Seamless Pipe Fittings Description:

Item	DN(mm)	Material Standard	Material Grade	Thickness
Elbows TEE Reducer CAP Stub End	15~1200	ASTM A403	WP304/304L/WP316/316L/ WP321/WP310S/WP904L	2mm-60mm, Sch 10, Sch 20, Sch 30, STD, Sch 40, Sch 60, XS, Sch 80, Sch 160, XXS, Sch 10S, 40S, 80S
		ASTM A815	UNS 31803/UNS 32750/ UNS 32760	
		EN 10253-4	1.4301/1.4307/1.4401/ 1.4404/1.4541/1.4571	
		EN 10253-2	P235GH/P265GH	
		ASTM A234	WPB/WP5/WP11/WP22/ WP91	
		ASTM A860	WPHY 52/WPHY 60/ WPHY 65/WPHY 70	
		ASTM A420	WPL6	
		DIN 17100	ST37.2	
		EN 10025	\$235JR	