

Scope:	<input checked="" type="checkbox"/> Directive 2014/68/EU Annex I point 4.3	<input type="checkbox"/> EN 764-4	<input type="checkbox"/> AD 2000-Merkblatt W 0
Certificate holder (Manufacturer of materials)		Manufacturing plant	Nationality
Company Name:	Maxvalue industries Co., Ltd.	Site 1: same as left	Page No.: 4
Location:	Unit 1302, East Tower, The Ninth Zhongshan, No.2, Xinglin Str., Dalian 116001, P. R. China.	Site 2: Maxvalue Industries (ZJG) Co., Ltd. Nansha Industrial Zone (South Tianhai Road), Jingang Town, Zhangjiagang, P. R. China.	China
			of : 4
			Date: Sep.19,2023
			Rev.: 8
			TÜV Rheinland Industrie Service GmbH

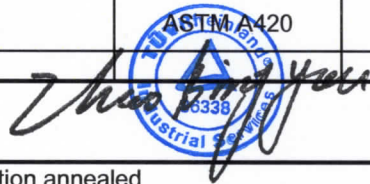
Cur -	Materials-term Materials-No.	Material Specification	Delivery Cond.	Article Type of Product	Dimensions				Weight max		Technical Specifications Requirements Technical Regulations	Remarks
					Thick-ness mm		DN		1=t / 2=kg			
					from	Up to	fro m	Up to	↓	result		
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10

3. Materials according to other standards

The use of the materials according to DGR 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.

5	WP304, WP304L, WP316, WP316L, WP321	ASTM A403	AT	Butt-welding fittings	1.65	40**	15	600	-	-	ASTM A403	a
6	WPB	ASTM A234	AR/N	Butt-welding fittings	1.65	40**	15	600	-	-	ASTM A234	a
7	WP5, WP11, WP9, WP22	ASTM A234	A/NT	Butt-welding fittings	1.65	40**	15	600	-	-	ASTM A234	a
8	WPL3, WPL6	ASTM A420	N	Butt-welding fittings	1.65	40**	15	600	-	-	ASTM A420	a

陈静宇



Remarks	+AT = solution annealed	+NT = normalized and tempered	a = PMA for the use in pressure equipment in Directive 2014/68/EU necessary
	+AR = as rolled	+QT = quenched and tempered	
	+M = thermo mechanical treated	+A = annealed	** Type A
	+N = normalized or normalizing formed	+SR = stress relieved	
		+AH = Age Hardening	