

		Inspection certificate 3.1+PED PN-EN 10204 1 / 1	
		A02 Document No 2020/09/15066	
		A03 Date 2020-09-23	
A04 Manufacturer's mark 		A05 Quality Assurance Department	

NEP: 865-00-13-543 Władysława Grabskiego 38 37-450 Stalowa Wola POLAND PN-EN ISO 9001:2001 cert. Nr CSJ/115/2016 cert. Nr 01 202 PL/Q-13 0846	A06.1 Customer	
	A06.2 Consignee	
	A06.3 Receiver of the document	
	A07 Purchaser's order number	A08 Manufacturer's work order num 200530

B01 / B09 - B11 Product description Flat flange - PN-EN 1092-1 - 01B1 - PN 40 DN 125/139.7		B08 Quantity in pcs 24
B02 Steel and standard PN-EN 1092-1 ; AD2000 W9 ; P265GH / EN 10028-2 ;		B07 Heat No 20S03-1671
B04 Delivery Condition/forming method Normalized 920/20		B12 Theoretical mass
B06 Marking  EN 1092-1 01B1 PN 40 DN 125/139.7 P265GH 20S03-1671		

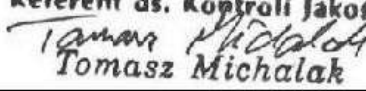
B07 Heat No	C01-C02 Chemical composition %															CEV		
	C	Mn	Si	P	S	Cr	Ni	Cu	Mo	Al	V	Nb	Ti	N				
20S03-1671	0.18	0.88	0.23	0.012	0.009	0.013	0.024	0.19	0.014	0.031	0.005	0.012	0.007	0.005				0.3473

Mechanical properties acc. ASME									
C02 Direction of taking sample					C33-C39 Diameter of the ball/weighting force				
C09 Test No	C03 Temp. °C	C11 Yield point /MPa/	C12 Tensile strength /MPa/	C13 Elongation %	C14 Narrowing Z %	C30-C32 Hardness test on fitting HV10			
Result obtained									
20S03-1671		Re	295	498	A5	33	146-157		

Impact test												
C02 Direction of taking sample					C41 Size		10 x 10					
C09 Test No	C03 Temp. °C	C40 Type of specimen	Unit	Measured value				C44 value counted to standard measurements of				
				C42 1	C42 2	C42 3	C43 average	Required	1	2	3	average
20S03-1671	-30	ISO-V	J	72	70	74	72		72	70	74	72

D02-D09 Non-destructive and additional tests		Standard	Criterion

Z06 Supplementary confirmation	
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D01 Marking, surface and dimension checked - no objections.		Z03 Work's Inspector stamp	
Z01 Hereby we confirm that above-mentioned products became examined and realize requirements of given norms and order.		Z03 Work's Inspector Z up. PREZESA ZARZĄDU TASTA Armatura Sp. z o.o. Referent ds. Kontroli Jakości  Tomasz Michalak	
Z05 TASTA ARMATURA has a quality system in accordance with Directive 2014/68/EU Annex I section 4.3 - Certificate CSJ/115/WMPED/2016 and Certificate AD 2000-Merkblatt W0 No. 01 202 PL / Q-13 0846.			