

**AIR LIQUIDE****Air Liquide AGS GmbH****Specification**

- ☐ 2-Way Manifold
☒ 3-Way Manifold

Project:
ASU No. 9 KOSICEProject-No.: **K70101**

Page: of:

Rev.										Rev.										
1	1	Manufacturer	BOLLIN						54	<input checked="" type="checkbox"/>	Type									
1	2	Type	V352						55			consisting of:								
	3	Order No.							56			<input checked="" type="checkbox"/> 4 screws 7/16-20 UNF	316 Ti							
	4	DN	5	PN	100	Max. temp.	60 °C		57			<input checked="" type="checkbox"/> 4 washers 11,5x18x1,5	316 L							
	5								58			<input checked="" type="checkbox"/> 2 seal rings	suitable for oxygen							
	6								59											
	7	Materials:							60											
	8	Casing	<input checked="" type="checkbox"/> 316 Ti <input type="checkbox"/> 316 L						61	<input checked="" type="checkbox"/>										
	9	Knobs/ hand wheels	<input type="checkbox"/> Stainl. st. <input checked="" type="checkbox"/> Synthetic material						62			<input checked="" type="checkbox"/> Bracket f. panel mount.	<input type="checkbox"/> Bracket + bow f. pipe mounting							
	10	Packing	<input type="checkbox"/> PTFE <input checked="" type="checkbox"/> suitable for oxygen						63			<input checked="" type="checkbox"/> Stainless steel	<input type="checkbox"/> Steel, galvanized							
	11								64											
	12								65											
	13	Inlet connections (process side):							66											
	14	<input checked="" type="checkbox"/> G3/8" female							67											
	15	<input type="checkbox"/> Fittings with 12 mm tube connection							68											
	16	<input type="checkbox"/> Fittings with 6 mm tube connection							69			Operation manual	<input type="checkbox"/> German <input checked="" type="checkbox"/> English <input type="checkbox"/> French							
	17								70			Quantity per type	4-fold							
	18								71											
	19								72			<input type="checkbox"/> DVGW-certificate								
	20								73			<input type="checkbox"/> Material certificate EN 10204 -3.1B								
	21	Outlet connections (instrument side):							74			<input checked="" type="checkbox"/> Cleaned, oil and grease free, acc. certificate 06401								
	22	<input type="checkbox"/> G3/8" female							75			<input checked="" type="checkbox"/> Packed acc. certificate 06271								
	23	<input checked="" type="checkbox"/> direct flange mount acc. to DIN 19213 Form A / IEC							76			<input checked="" type="checkbox"/> Marking with TAG-number								
	24								77											
	25	Test connection/blow out:							78											
	26	<input type="checkbox"/> M20 x 1,5							79											
	27								80											
	28																			
1	29	TAG-Numbers:		FT20003																
	30			FT20013																
	31			FT63033																
	32			FT70041																
	33			LT44105																
	34			LT44205																
	35			LT48020																
	36			LT62005																
	37			LT62006																
	38			LT72005																
	39			LT72006																
	40			LT73007																
	41			RESERVE																
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1	10.11.2004	Möller	Eichler	Order Spec.																
0	25.10.2004	Möller	Eichler	Initial Version																
Rev.	Date	Name	Checked	Change	Rev.	Date	Name	Checked	Change											



Air Liquide AGS GmbH

Specification

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ASU No. 9 KOSICE

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Rev.		Rev.							
1	Manufacturer	BOLLIN	54	<input type="checkbox"/> Type					
2	Type	V332 GE38 LG12 L -ölfr	55	consisting of:					
3	Order No.		56	<input type="checkbox"/> 4 screws 7/16-20 UNF 316 Ti					
4	DN	5	PN	100	Max. temp.	60 °C	57	<input type="checkbox"/> 4 washers 11,5x18x1,5 316 L	
5							58	<input type="checkbox"/> 2 seal rings	suitable for oxygen
6							59		
7	Materials:						60		
8	Casing	<input checked="" type="checkbox"/> 316 Ti	<input type="checkbox"/> 316 L				61	<input type="checkbox"/>	
9	Knobs/ hand wheels	<input type="checkbox"/> Stainl. st.	<input checked="" type="checkbox"/> Synthetic material				62	<input type="checkbox"/> Bracket f. panel mount.	<input type="checkbox"/> Bracket + bow f. pipe mounting
10	Packing	<input type="checkbox"/> PTFE	<input checked="" type="checkbox"/> suitable for oxygen				63	<input type="checkbox"/> Stainless steel	<input type="checkbox"/> Steel, galvanized
11							64		
12							65		
13	Inlet connections (process side):						66		
14	<input checked="" type="checkbox"/> G3/8" female						67		
15	<input type="checkbox"/> Fittings with 12 mm tube connection						68		
16	<input type="checkbox"/> Fittings with 6 mm tube connection						69	Operation manual	<input type="checkbox"/> German <input checked="" type="checkbox"/> English <input type="checkbox"/> French
17							70	Quantity per type	4-fold
18							71		
19							72	<input type="checkbox"/> DVGW-certificate	
20							73	<input type="checkbox"/> Material certificate EN 10204 -3.1B	
21	Outlet connections (instrument side):						74	<input checked="" type="checkbox"/> Cleaned, oil and grease free, acc. certificate 06401	
22	<input type="checkbox"/> G3/8" female						75	<input checked="" type="checkbox"/> Packed acc. certificate 06271	
23	<input type="checkbox"/> direct flange mount acc. to DIN 19213 Form A / IEC						76	<input checked="" type="checkbox"/> Marking with TAG-number	
24	<input checked="" type="checkbox"/> G1/2" union nut, spacing 54 mm						77		
25	Test connection/blow out:						78		
26	<input type="checkbox"/> M20 x 1,5						79		
27							80		
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0	05.01.2005	Möller	Eichler	Initial Version					
Rev.	Date	Name	Checked	Change	Rev.	Date	Name	Checked	Change