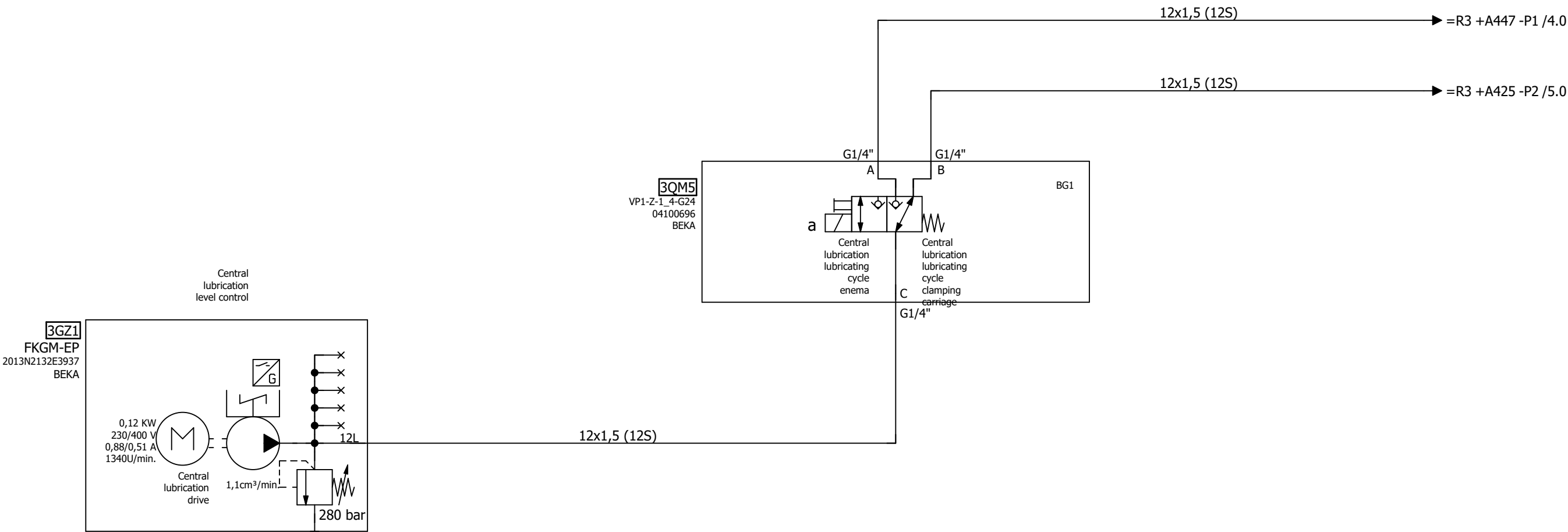


Central lubrication

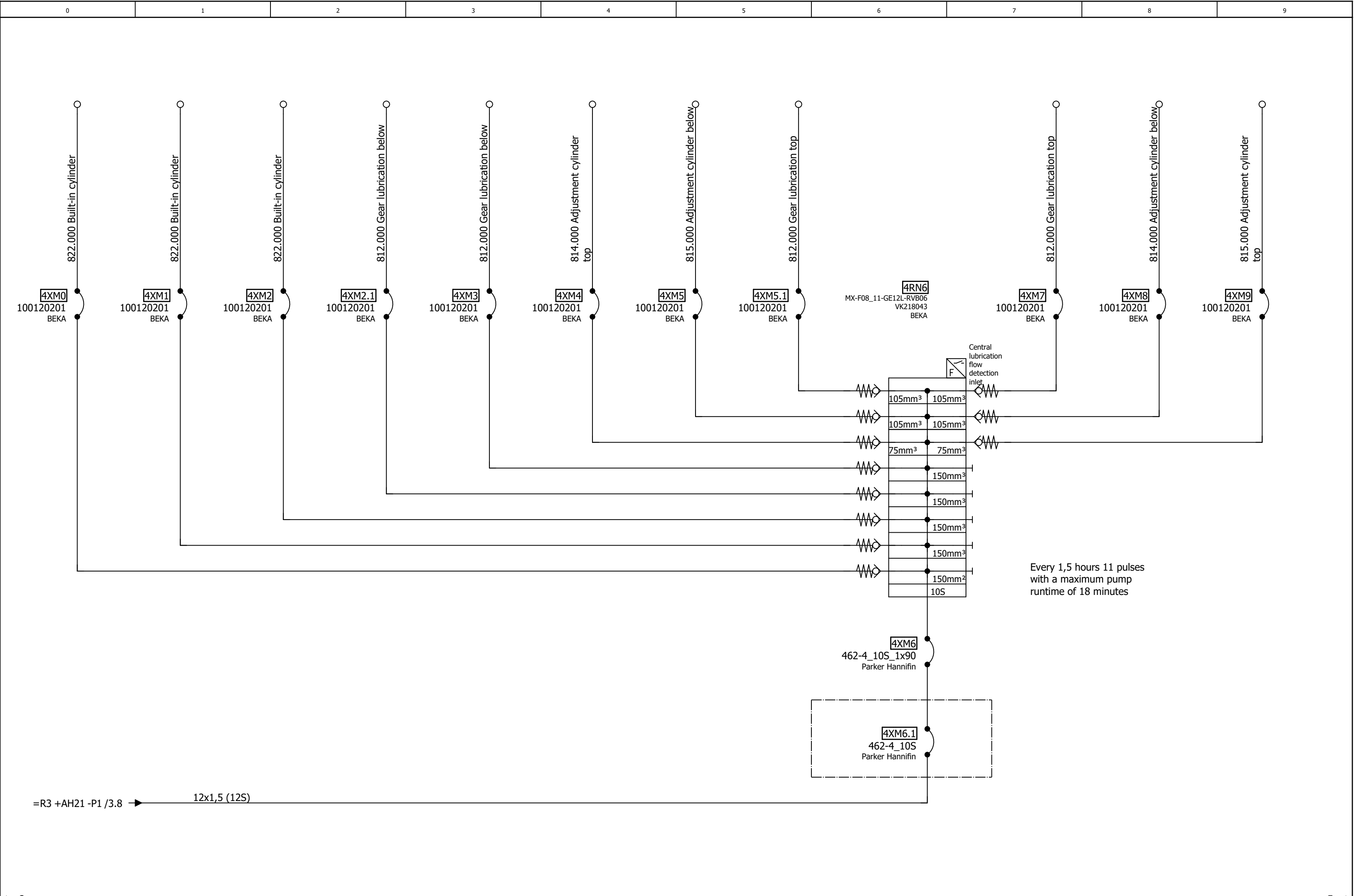
customer	HPI	Central lubrication data of the project:	
Project designation	Peeling, testing and packing equipment	Container size Central lubrication pump:	8 Kg
Type designation the plant:	SH 110-AL	Type of grease used:	Total CERAN XM100 Kp 1,5R-30
project number:	A24013	Working pressure:	max. 280 bar
Customer-no.:			
Project name		A24013AH	
EPLAN P8 Version		2.9.4	
project manager	Lukas Vedder-Stute	year of investment:	2026
Created on	11.01.2022	from	Neuhaus, Dirk
Edit date	01.07.2025	from	Neuhaus, Dirk
		checked by:	Date:
		Project revision status:	

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Structure identifier	Page	Page project	Page description	Change description	Date Modification	Edited by
&B24013AH21,000 =R3 Zentralschmierung	1		Title page / cover sheet		26.11.2024	dn
	2		Table of contents		26.11.2024	dn
	3		Central lubrication		26.11.2024	dn
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	5		Central lubrication		26.11.2024	dn
	6		Single parts list		26.11.2024	dn
	7		Summarized parts list		26.11.2024	dn
	10		Revision Central lubrication		26.11.2024	dn



Modification	Date	Name	Date	24.06.2025	 <div><b>Bültmann</b> Partners in know-how www.bueltmann.com +49 2394 18-0</div>	Central lubrication Central lubrication		Creator: Neuhaus, Dirk	Designation: type designation:	Peeling, testing and packing equipment SH 110-AL	ent = R3			
			Ed	dn							+ AH21 Central lubrication			
			Appr								Page (project):	72	Page (plant):	3
			Rev.	0							from Page:	98	from Page:	10



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Single parts list

Device tag	Quantity	Article designation	Type number	Manufacturer	ERP-Number
=R3-3GZ1	1	High-pressure pump with container	FKGM-EP	Baier & Köppel GmbH & Co.	M40FKGM-EP0005
=R3-3QM5	1	Directional seat valve, G1/4", 24VDC, circuit symbol Z	VP1-Z-1_4-G24	Baier & Köppel GmbH & Co.	M40VP1-Z-1/001
=R3-4RN6	1	Progressive feeder MX08/11, proximity switch 24VDC	MX-F08_11-GE12L-RVB06	Baier & Köppel GmbH & Co.	M40MX-F08-1007
=R3-5RN2	1	Progressivverteiler MX-F04/07; Nährungsschalter 24VDC	MX-F04_07-10_06RN	Baier & Köppel GmbH & Co.	M40MX-F04-0002
=R3-4XM0	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM1	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM2	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM2.1	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM3	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM4	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM5	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM5.1	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM6	1	hydraulic hose, 2SC, DKOS 10S, 1x90°	462-4_10S_1x90	Parker Hannifin GmbH	S52SC0610S0004
=R3-4XM6.1	1	hydraulic hose, 2SC, DKOS 10S	462-4_10S	Parker Hannifin GmbH	S52SC0610S0003
=R3-4XM7	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM8	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-4XM9	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-5XM0	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-5XM1	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-5XM2	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-5XM3	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-5XM3.1	1	hydraulic hose, 2SC, DKOS 12S	462-6_12S	Parker Hannifin GmbH	S52SC1012S0003
=R3-5XM4	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-5XM5	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001
=R3-5XM6	1	high-pressure hose, A 8,6mm, I 4mm	100120201	Baier & Köppel GmbH & Co.	M4010012020001

Spare parts list

R = spare part      V = Wearing part      R1= spare part particularly vulnerable

Type number Order number	Quantity / length	Designation	ERP-Number	class	Manufacturer
FKGM-EP	1    pieces	High-pressure pump with container	M40FKGM-EP0005	R	Baier & Köppel GmbH & Co.
VP1-Z-1_4-G24	1    pieces	Directional seat valve, G1/4", 24VDC, circuit symbol Z	M40VP1-Z-1/001	R1	Baier & Köppel GmbH & Co.
MX-F08_11-GE12L-RVB06	1    pieces	Progressive feeder MX08/11, proximity switch 24VDC	M40MX-F08-1007	R	Baier & Köppel GmbH & Co.
MX-F04_07-10_06RN	1    pieces	Progressivverteiler MX-F04/07; Nährungsschalter 24VDC	M40MX-F04-0002	R	Baier & Köppel GmbH & Co.