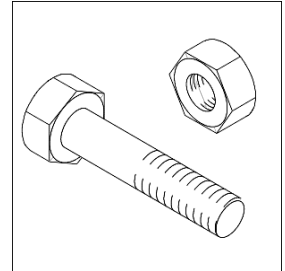
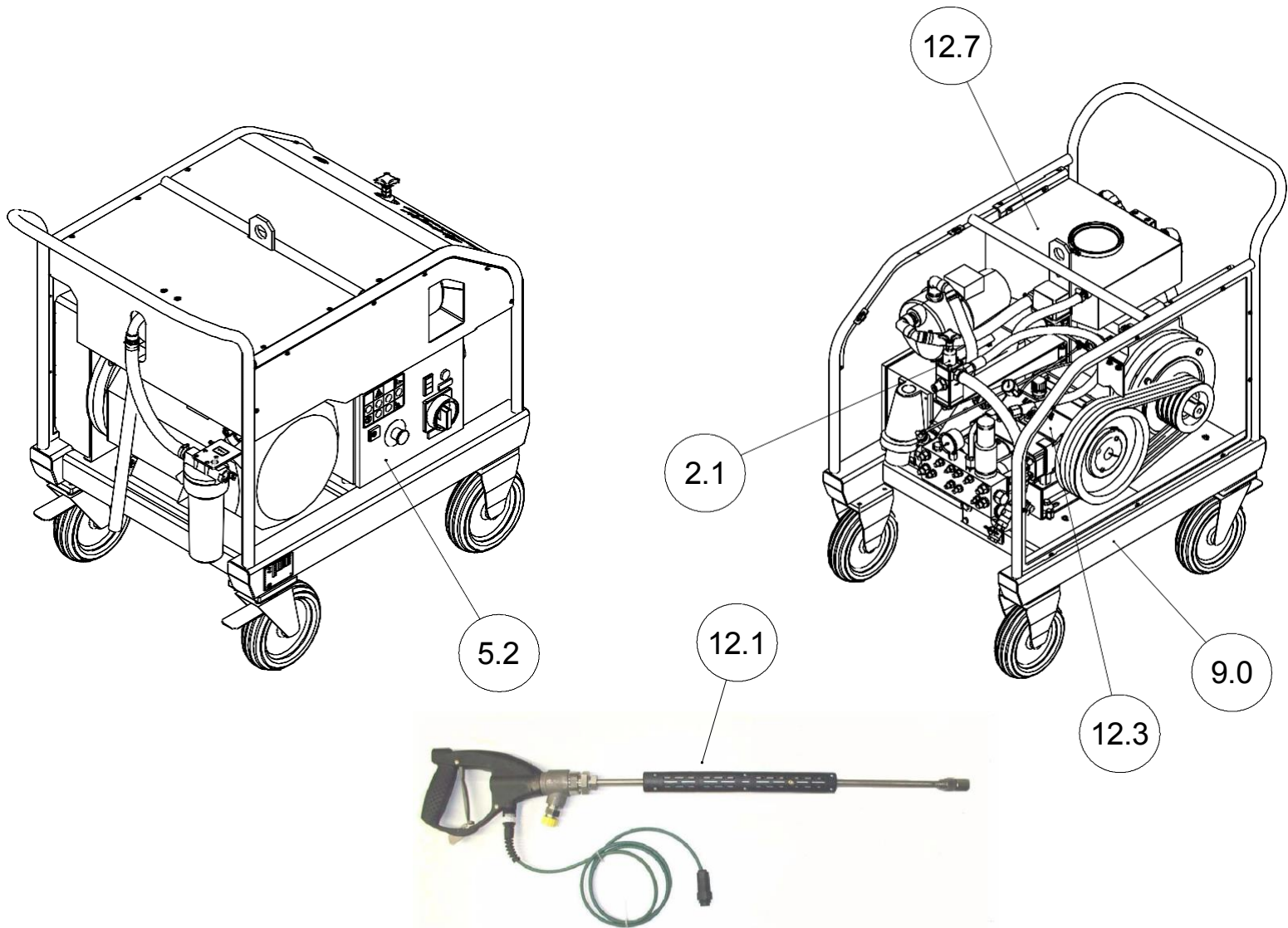


## **Ersatzteilliste**

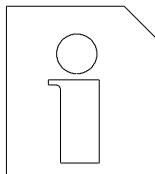
Spare parts list  
Liste des pièces de rechange

**Dynajet 1000me**  
**Art.-Nr. 1585050**  
**Masch.-Nr.**



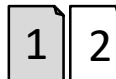


**DYNAJET**



Gruppenübersicht Dynajet 1000me  
 Group summary Dynajet 1000me  
 Vue d'ensemble Dynajet 1000me

1585050

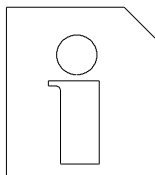


**0.1**

48662-2108

<b>EB00-1-48662-2005</b>	<b>DYNAJET 1000me 400V/50Hz/63A</b>	<b>DYNAJET 1000me 400V/50Hz/63A</b>	<b>DYNAJET 1000me 400V/50Hz/63A</b>
EB01-5-48549-1704	Wasserfilter VA 80um kpl. H= 9 3/4Z	Water filter complete 3/4Z	filtres à eau cpl. 3/4Z
EB02-1-48570-2001	Unloaderventil 1000bar Gen.V	Unloader valve adjust. 5-50L1000bar	Soupape de décharge réglé 1000bar
EB05-2-48507-1802	Steuerschr. 30,0KW400V50HZ	Control cabinet 30 KW 400V/50HZ	Cabine de distribution 30 KW 400V/50Hz
EB09-0-48371-1304	Rahmen kpl.f. Dynajet 800me	Frame complete	Cadre complète
EB12-1-48519-1705	Standardzubehoer f. Dynajet 1000me 50/60Hz	Standard accessories	Standard accessoires
EB12-1-48684-1811	Hochdruckpistole 1200bar o. Initiator	High pressure gun 1200bar ex Initiator.	Pistolet HP 1200bar sans initiateur
EB12-1-48888-2104	Düsenträger für Steckdüsen	Nozzle holder for plug-in nozzles	Porte-buse pour buses enfichables
EB12-3-48504-1911	HD-Wasserpumpe 17L/min 1000bar	HP Water pump 17L/min 1000bar	Pompe haute pression 17L/min 1000bar
EB12-3-48518-1905	Motorpumpeneinheit 1000me m.E-Mot	Motor-pump unit 1000me 400V/50Hz	Unité de pompe à moteur 1000me 400V/50H
EB12-3-48533-1309	Wasserpumpe 4,2cbm/5,3 bar/440V 50/60Hz	Water pump 4,2cbm/H 230/440V 50-60Hz	Pompe a eau 4,2cbm/H 230/440V 50-60Hz
EB12-7-48513-2005	Wasserarmatur f. Dynajet 1000me	Water fittings 1000me	Robinetterie d'eau 1000me

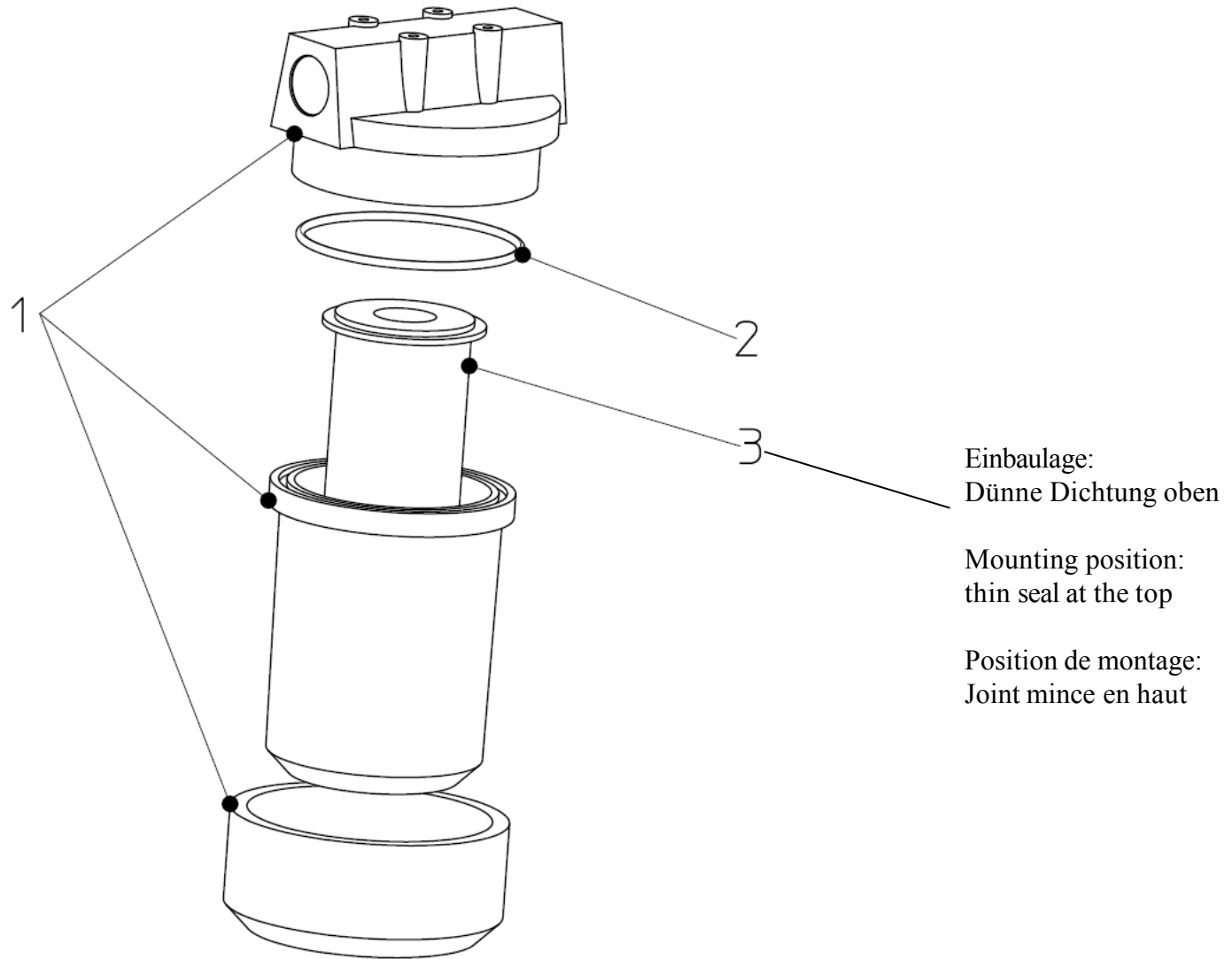
# **DYNAJET**



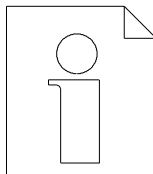
Gruppenübersicht Dynajet 1000me  
 Group summary Dynajet 1000me  
 Vue d'ensemble Dynajet 1000me

1585050  
 2 2

**0.1**  
 48662-2108

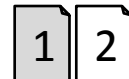


**DYNAJET**



Wasserfilter  
Water filter  
Filtre d'eau

409338



**1.5**

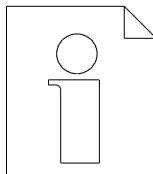
48549-1704

1	425440	1	Wasserfilter- Gehäuse	9 3/4Z	Housing for water filter	Carter filtre a eau
2	417678	1	O-Ring		O-Ring	Joint torique
3	495982	1	Wasserfiltereinsatz	9 3/4Z VA 80µm	Filter insert	Cartouche de filtre

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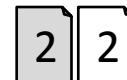
***DYNAJET***

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Wasserfilter  
Water filter  
Filtre d'eau

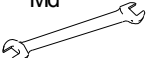
409338



**1.5**

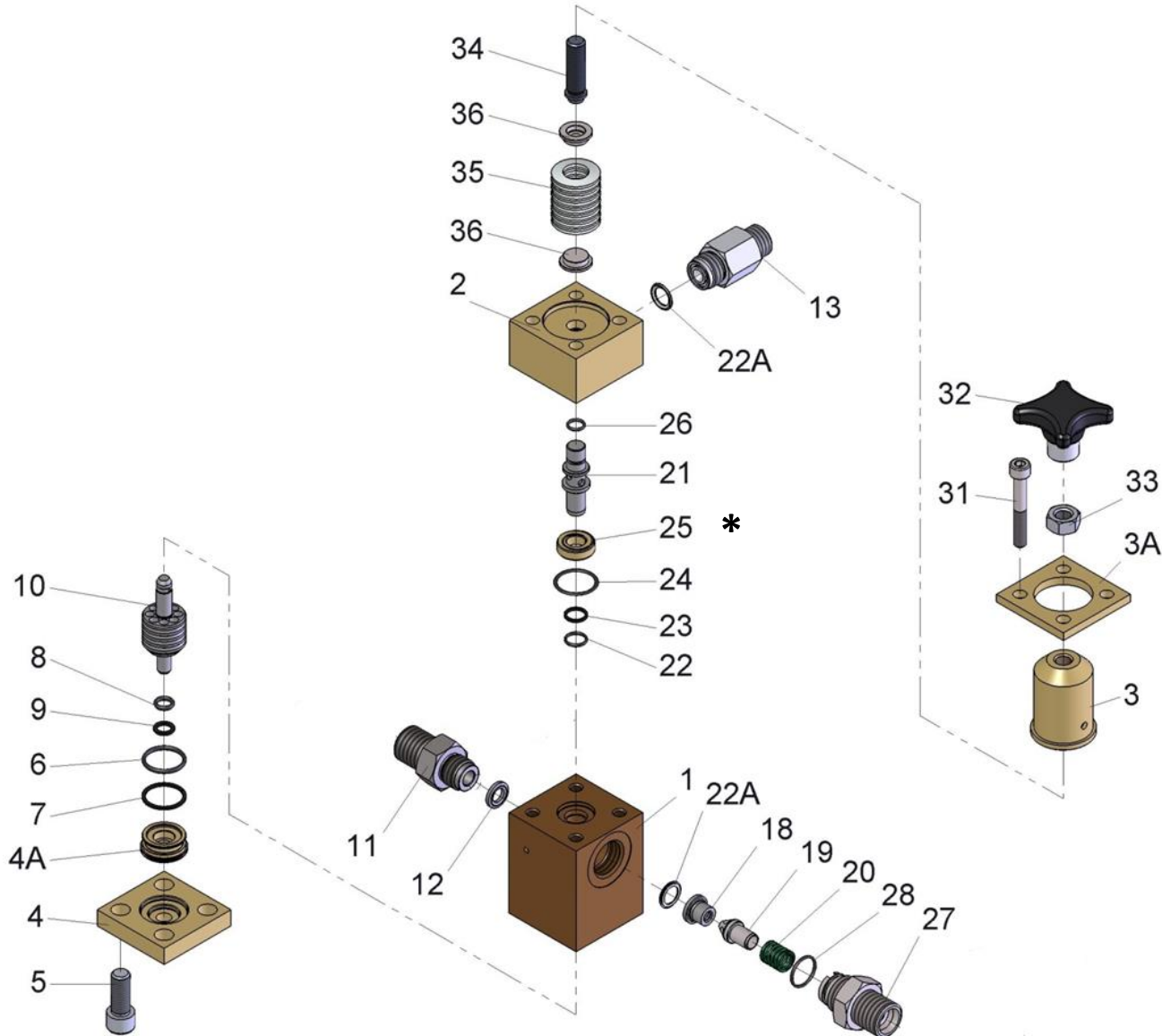
48549-1704

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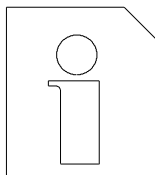
<b>i</b>	
Md	11 = 135 Nm
	13 = 135 Nm
	27 = 135 Nm

**\***

Einbaulage - Spirale oben  
 Mounting position - spiral top  
 Position de montage - spirale top

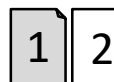


**DYNAJET**



Unloaderventil 5 – 50 l max. 1000 bar  
 Unloader valve  
 Soupape de décharge

547034

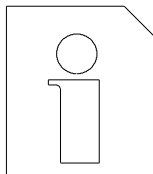


**2.1**

48570-2001

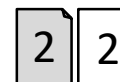
			<b>Gehäuse</b>	<b>Casing</b>	<b>caisse</b>
	1		Bypassgehäuse	Bypass Casing	by-pass caisse
	2	547562	Federführung	Spring Guide	guidage de ressort
	3		Flansch	Flange	bride
3A	1		Deckel	Cover	couvercle
4A	1	547899	Zentrierhülse	Centring Sleeve	manchon de centrage
	5		Innensechskantschraube	Hexagon Socket Screw	vis à six pans creux
•6	1		O-Ring	O-Ring	joint torique
•7	1		Stützring	Support Ring	bangue d'appui
•8	1	547794	O-Ring	O-Ring	joint torique
•9	1	547795	Stützring	Support Ring	bangue d'appui
	10	546556	Kolbenstange	Piston Rod	tige de piston
	11		Anschlusstutzen Eingang	Connecting Branch	ajutage
•12	1	546895	Dichtkantenring	Edge Seal Ring	bague d'étanchéité
	13	547592	Bypassventilstopfen	Bypass Valve Plug	soupage bouchon
o18	1		Drossel	Throttle	Piège
o19	1		Ventilkegel	Valve Cone	soupage cône
o20	1	525200	Druckfeder	Pressure Spring	ressort de pression
	21	546555	Bypassventilkörper	Bypass Valve Body	soupage corps
•22	1		O-Ring	O-Ring	joint torique
o•22A	2	547594	Dichtkantenring	Edge Seal Ring	bague d'étanchéité
•23	1		Stützring	Support Ring	bangue d'appui
•24	1		O-Ring	O-Ring	joint torique
	25	546863	Zentrierscheibe	Centring Disc	disque de centrage
•26	1	547874	O-Ring	O-Ring	joint torique
	27		Anschlußstutzen	Connecting Branch	ajutage
o28	1	548466	O-Ring	O-Ring	joint torique
	31		Innensechskantschraube	Hexagon Socket Screw	vis à six pans creux
	32	486225	Handrad	Hand Wheel	Volant
	33	033707	Sechskantmutter	Hexagon Nut	écrou hexagonal
	34		Gewindestift	Threaded Stud	vis sans tête
	35	521857	Tellerfeder	Plate Spring	ressort à disques
	36		Lagerteil	Bearing Part	palier partie
•	1	546553	Rep. Satz Dichtungen	Seal Repair Kit	joint réparation kit
o	1	547593	Rep. Satz Ventilkegel	Valve Cone Repair Kit	soupage cône réparation kit

# DYNAJET



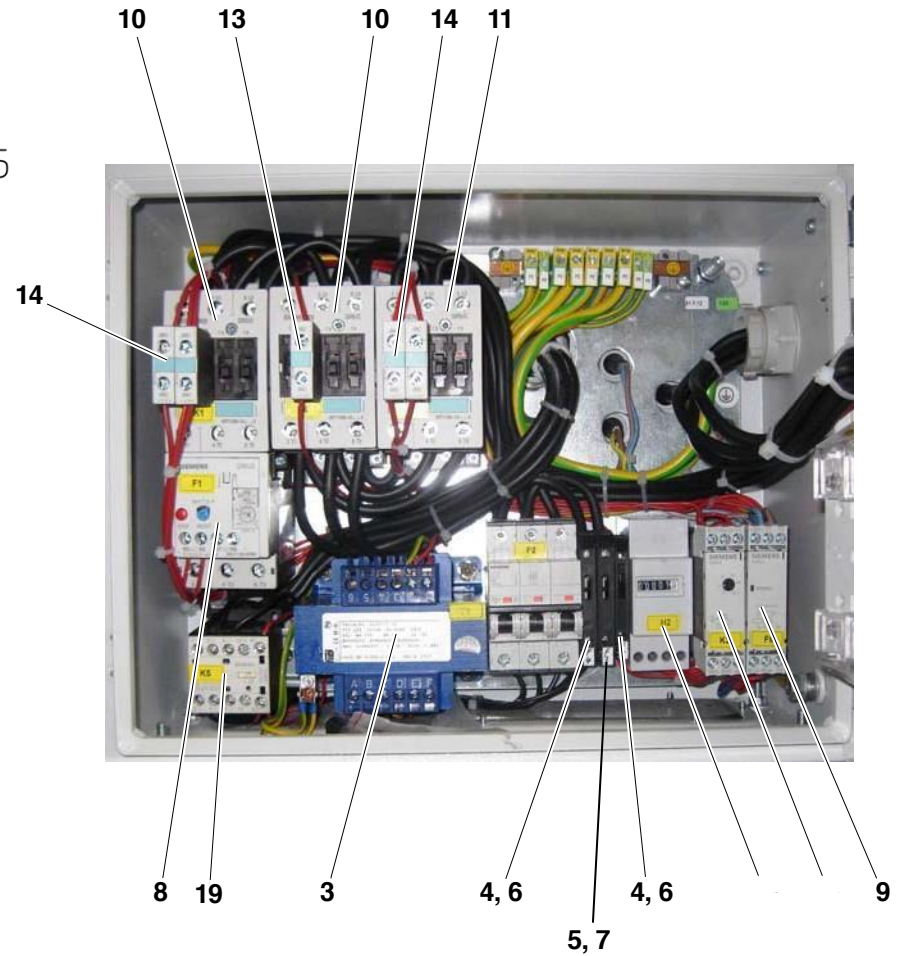
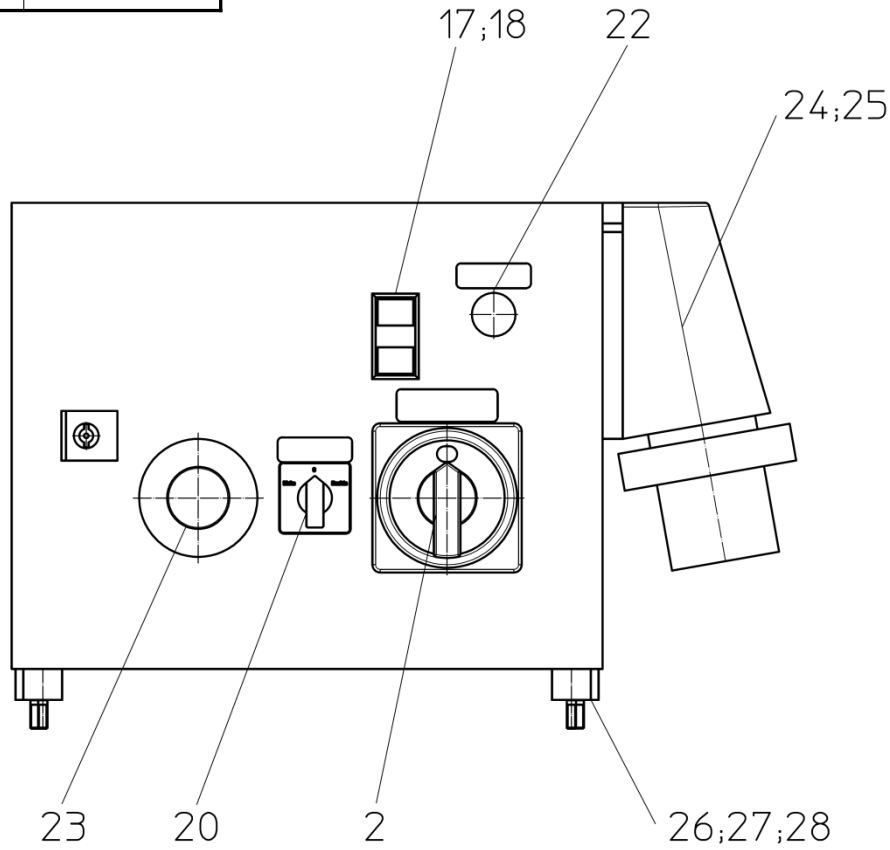
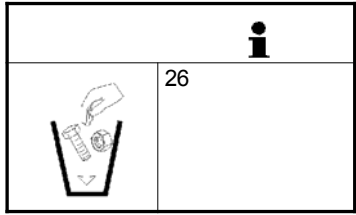
Unloaderventil 5 – 50 l max. 1000 bar  
 Unloader valve  
 Soupape de décharge

547034

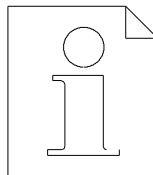


# 2.1

48570-2001



**DYNAJET**



Steuerschrank  
Control cabinet  
Armoire de commande

30,0KW400V50Hz

519799

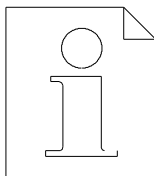


**5.2**  
48507-1802



0	519799		Steuerschrank	30,0KW 400V50Hz	Control cabinet	Armoire de commande
1	519800	1	..Steuerschrank	30,0KW 400/ 50Hz	..Control cabinet	..Armoire de commande
2	467446	1	..Hauptschalter	80A3- pol.	..Main switch	..Interrupteur principal
3	467507	1	..Trafo	200VA PR400V- 440V SEK230V	..Transformer	..Transformateur
4	467463	2	..Trennsicherungsklemme	16,0 mm <sup>2</sup>	..Switch fuse terminal	..Borne p.fusible interrup.
5	467460	1	..Trennsicherungsklemme	4,0 mm <sup>2</sup>	..Switch fuse terminal	..Borne p.fusible interrup.
6	467482	4	..Feinsicherung	2,0A AC 500	..Fine- wire fuse	..Fusible faible intensité
7	423299	2	..Feinsicherung	0,8AM500V 5X30mm	..Fine- wire fuse	..Fusible faible intensité
8	467483	1	..Überstromrelais	28,00- 40,00A	..Overload relay	..Relais de surcharge
9	448055	1	..Thermistor- Motorschutz	24- 240V	..Thermistor motor protect.	..Prot.moteur à thermistanc
10	417823	2	..Drehstromschütz	18,5KW 230V	..Three- phase curr.contact.	..Contacteur triphasé
11	417822	1	..Drehstromschütz	15,0KW 230V	..Three- phase curr.contact.	..Contacteur triphasé
12	467447	1	..Zeitrelais		..Time lag relay	..Relais retardeur
13	423603	1	..Hilfsschalterblock	6A,230V	..Auxiliary switch block	..Bloc de commande auxilia.
14	417834	2	..Hilfsschalter	2S, 2ö	..Auxiliary switch	..Interrupteur auxiliaire
15	466563	1	..Betriebsstundenzähler	230VAC 50Hz	..Operating hours meter	..Compteur heures marche
16	460025	1	..Doppeldrucktaster	1S1Ö	..Double pressbutton switch	..Bouton poussoir double
17	460027	1	..Hilfsschalter	6A, 230V, 1S1Ö	..Auxiliary switch	..Interrupteur auxiliaire
18	460028	1	..Schutzkappe		..Protecting cap	..Capuchon de protection
19	546747	1	..Drehstromschütz	2,2KW 230V	..Three- phase curr.contact.	..Contacteur triphasé
22	439759	1	..Leuchtmelder, weiß	230V	..Signal lamp, white	..Voyant lumineux, blanc
23	452201	1	..Drucktaster		..Press- button switch	..Bouton poussoir
24	063416	1	..CEE- Kupplungsdose	63A 400V 50Hz 5Polig	..CEE- coupler socket	..Prise femelle CEE
25	451104	1	..CEE- Wandgerätestecker	63A 400V 50Hz 5Polig	..CEE- wall appliance plug	..Fiche mural CEE
26	034104008	4	..Sechskantmutter, selbstsi	M6 DIN985- 8	..Hexagonal nut, self- lock	..Ecrou hexagonale frein
27	037105004	4	..Scheibe	B6,4 DIN125- ST	..Washer	..Rondelle
28	065938	4	..Gummipuffer		..rubber bump	..patin

# DYNAJET

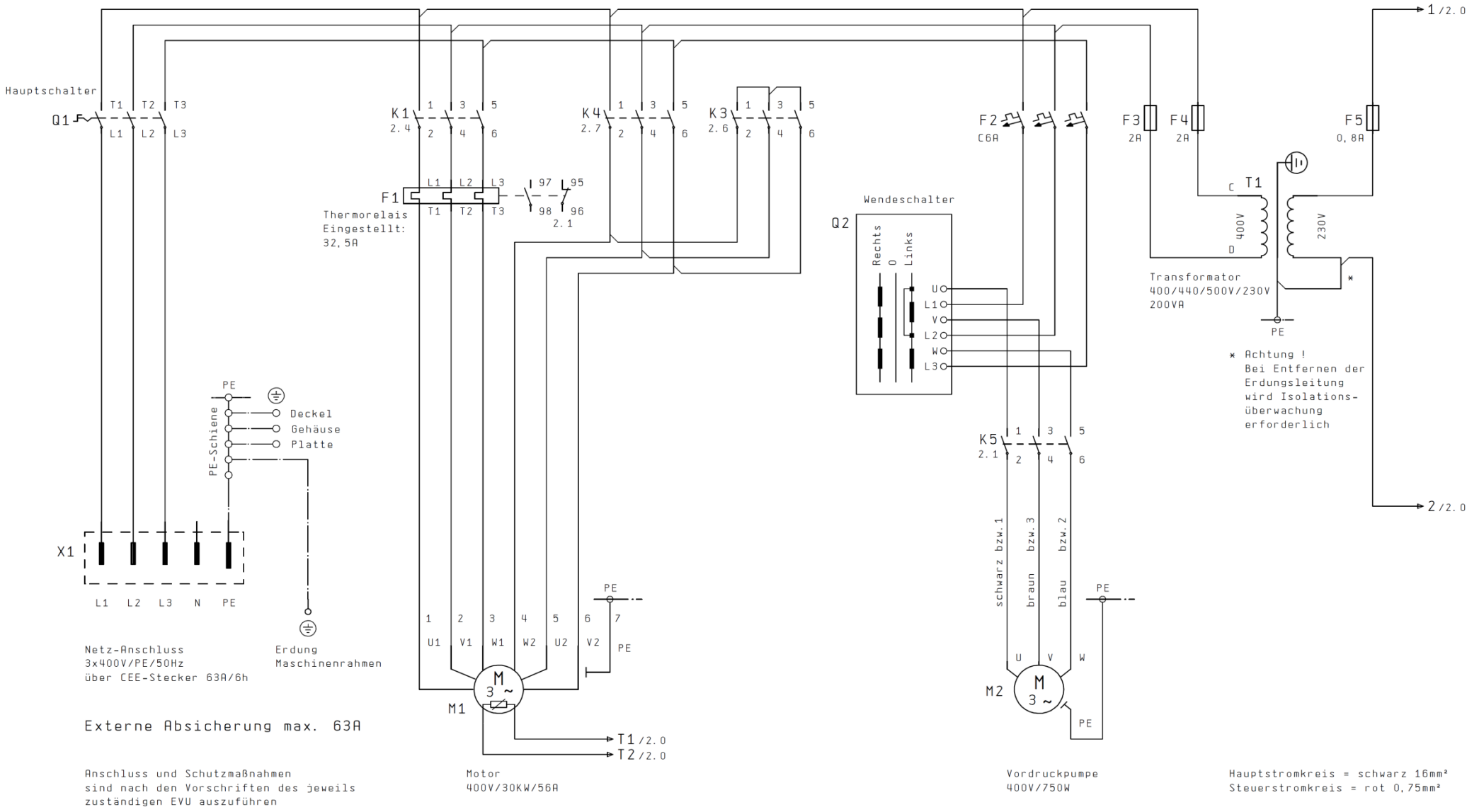


Steuerschrank 30,0KW 400V50Hz  
Control cabinet  
Armoire de commande

519799



**5.2**  
48507-1802



Netz-Anschluss  
3x400V/PE/50Hz  
über CEE-Stecker 63A/6h

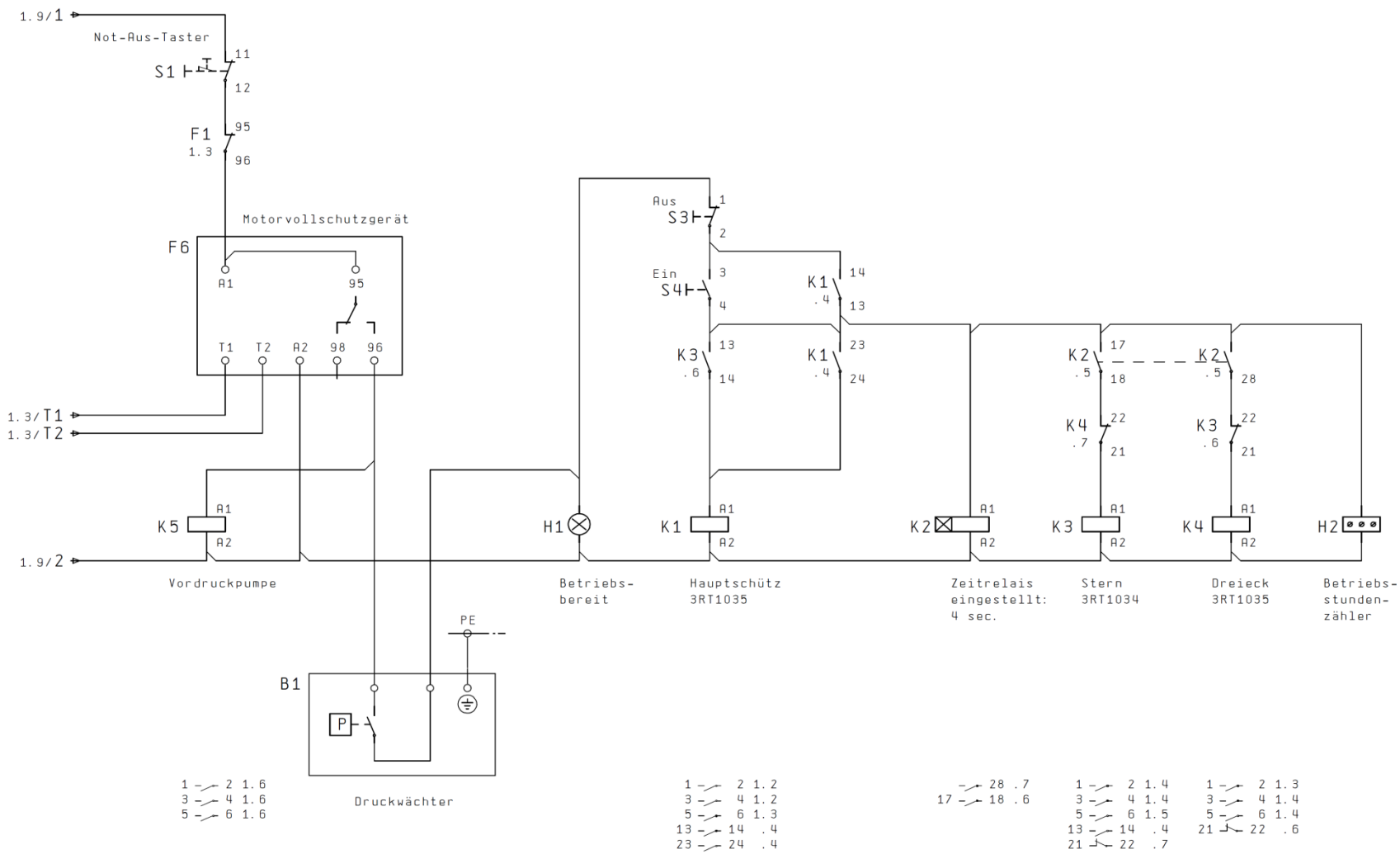
Externe Absicherung max. 63A

Anschluss und Schutzmaßnahmen  
sind nach den Vorschriften des jeweils  
zuständigen EVU auszuführen

1	14.07.09	D.A.	Datum	20.04.09	DynaJet-Artikel-Nr. 519800	Wilhelm-Maybach-Str. 2	Stromlaufplan
+Q2	25.11.16	P. L.	Bearb.	D.A.	ET-Artikel-Nr. 182493	D-72622 Nürtingen	
			Gepr.	U. O.	Urspr.	Ers. f.	Ers. d.
Anderung	Datum	Name	Norm				



Gehäuse RE 1031.500	FP 182493	B1. 1
		2 B1.

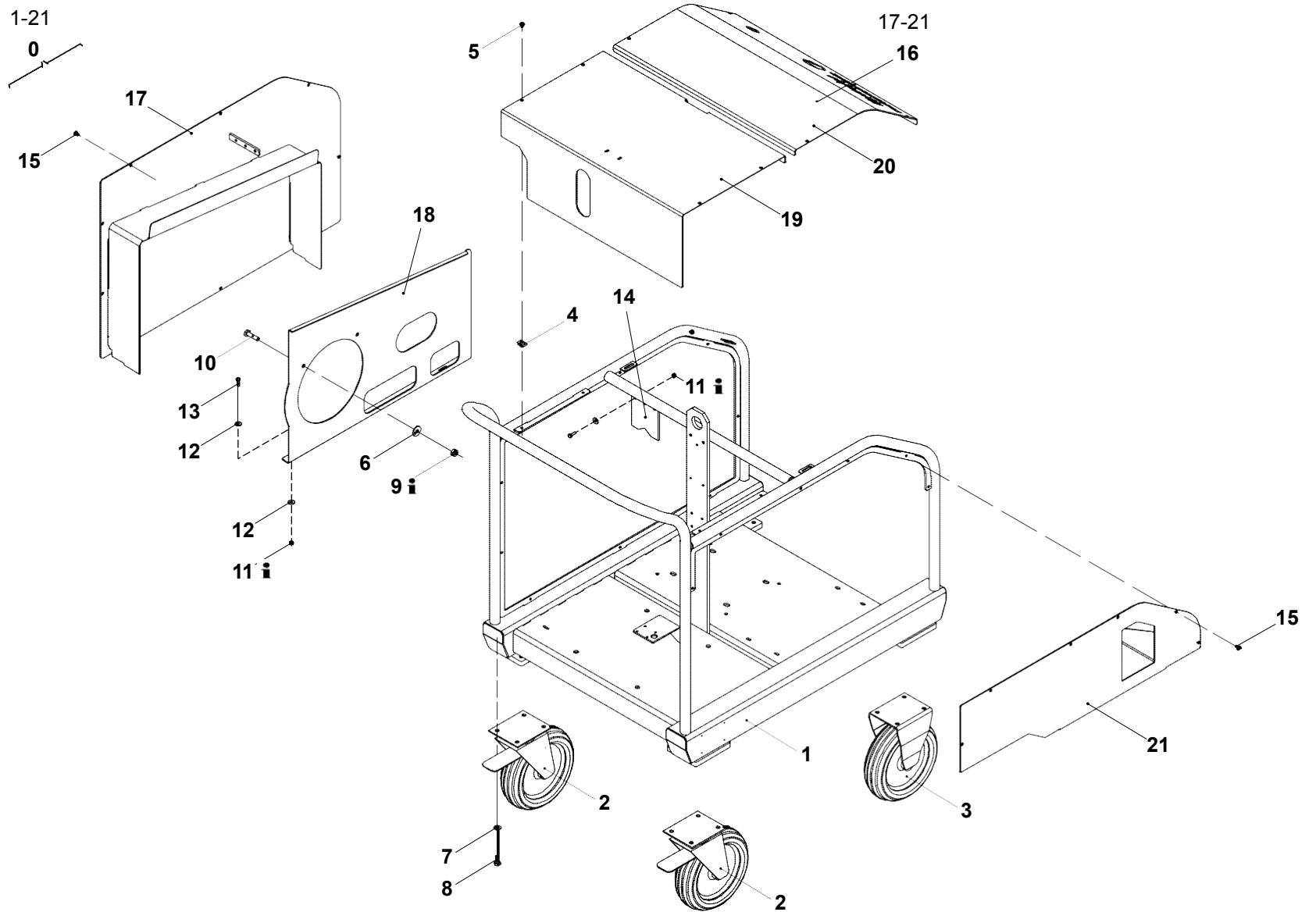
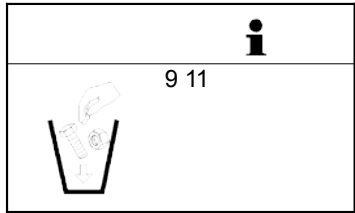


1

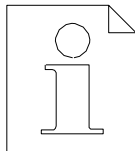
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+02	25.11.16	P.L.	Bearb.	D.A.	ET-Artikel-Nr.182493	
Anderung	Datum	Name	Norm	Urspr.	Ers.f.	Ers.d.



Stromlaufplan		B1.	2
Gehäuse AE 1031.500	FP 182493	2 B1.	



**DYNAJET**



Rahmen  
Frame  
Cadre  
Bastidor

509613

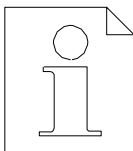


**9.0**

48371 -1304

0	509613	1	Rahmen		Frame	Cadre	Bastidor
1	519714	1	.Rahmen		.Frame	.Cadre	.Bastidor
2	210464009	2	.Lenkrolle	D=250X70X290MM HO M.STOP	.Guide roller	.Galet de direction	.Rollo de guía
3	210465008	2	.Bockrolle	D=250X70X290MM HO 290KP	.Fixed roller	.Galet fixe	.Rollo fijo
4	419485	4	.Mutter	M6	.Nut	.Ecrou	.Tuerca
5	499577	4	.Flachkopfschraube		.Countersunk screw	.Vis à tête plate	.Tornillo de cabeza plana
6	037331001	2	.Scheibe	A10,5 DIN9021-ST	.Washer	.Rondelle	.Arandela
7	037108001	16	.Scheibe	B10,5 DIN125-ST	.Washer	.Rondelle	.Arandela
8	032356007	16	.Sechskantschraube	M10x20 DIN933-8.8	.Hexagon head cap screw	.Vis à tête hexagonale	.Tornillo de cab.exagonal
9	034106006	2	.Sechskantmutter, selbstsi	M10 DIN985-8	.Hexagonal nut, self-lock	.Ecrou hexagonale frein	.Tuerca exag., autofrenant
10	032360006	2	.Sechskantschraube	M10x40 DIN933-8.8	.Hexagon head cap screw	.Vis à tête hexagonale	.Tornillo de cab.exagonal
11	034104008	5	.Sechskantmutter, selbstsi	M6 DIN985-8	.Hexagonal nut, self-lock	.Ecrou hexagonale frein	.Tuerca exag., autofrenant
12	037330002	4	.Scheibe	A6,4 DIN9021-ST	.Washer	.Rondelle	.Arandela
13	032317004	5	.Sechskantschraube	M6x20 DIN933-8.8	.Hexagon head cap screw	.Vis à tête hexagonale	.Tornillo de cab.exagonal
14	463633	1	.Gummilappen	5x 105x 110 NBR 70SH	.Rubber flap	.Lambeau en caoutchouc	.Pieza de goma
15	499575	17	.Flachkopfschraube		.Countersunk screw	.Vis à tête plate	.Tornillo de cabeza plana
16	519710	1	.Haube		.Hood	.Capot	.Capot
17	509664	1	..Haube		..Hood	..Capot	..Capot
18	509688	1	..Haube		..Hood	..Capot	..Capot
19	519672	1	..Haube		..Hood	..Capot	..Capot
20	519679	1	..Haube		..Hood	..Capot	..Capot
21	519697	1	..Haube		..Hood	..Capot	..Capot

**DYNAJET**



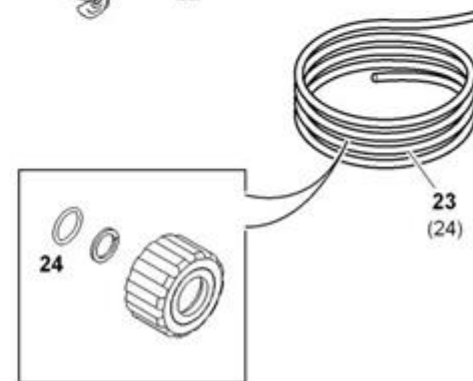
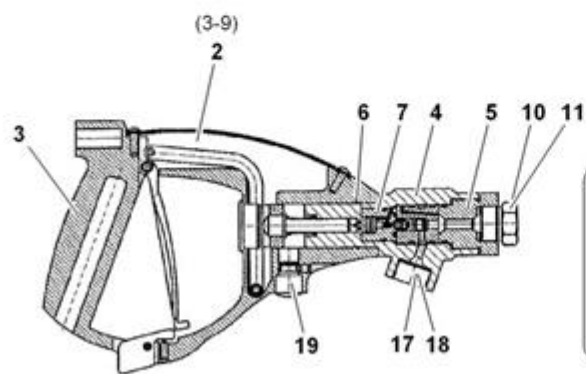
Rahmen  
Frame  
Cadre  
Bastidor

509613

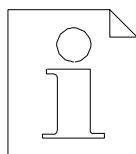


**9.0**

48371 -1304



**DYNAJET**



Standardzubehör 1000 me  
Standard accessoires  
Accessoires standard

546701

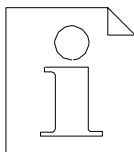


**12.1**

48519-1705

0	546701	1	Standardzubehör		Standard accessories	Accessoires standard
1	522605	1	..Hochdruck-Pistole	1200bar	..Spray gun	..Pistolet de projection
2	519851	1	..Hochdruck-Pistole		..Spray gun	..Pistolet de projection
3	534198	1	...Griff		...Handle	...Poignée
4	496920	1	...Anschlußblock		...Connection block	...Bloc de connexion
5	534191	1	...Verschlußschraube		...Screw plug	...Bouchon obturateur
6	042546	2	...Spannstift	5x32 DIN1481	...Dowel pin	...Goupille de serrage
7	489339	1	...Reparatursatz		...Repair kit	...Jeu de réparation
8	539484	1	...Dichtsatz		...Seal set	...Jeu de joints
9	528283	1	...Werkzeug		...Tool	...Outil
10	474636	1	..Druckring	9/16Z-18UNF	..Thrust ring	..Cône de serrage
11	474635	1	..Druckschraube	9/16"	..Compression screw	..Vis de serrage
12	482515	1	..Düsenrohr	PN 1600, 800 mm 9/16 UNF	..Nozzle pipe	..Tuyau tuyère
13	489336	1	..Griff	14mm	..Handle	..Poignée
14	488299	1	..Düsenträger f. Steckdüsen	1500 bar, 9/16LH	..Nozzle carrier for plug-in n	..Porte-buse pr buses à em
15	484295	1	...O-Ring	8,0 x 2,0 N DIN3771 HNBR 80°	...O-ring	...Joint torique
16	489307	1	...Stützring	8,0x12,0x1,0	...Back-up ring	...Bague d'appui
17	526635	1	..Dichtring	A13x18x2-CU	..Seal ring	..Joint d'étanchéité
18	494900	1	..Verschraubung	1500bar, M26x1	..Fitting	..Raccord à vis
19	523100	1	..Verschlußstopfen		..Sealing plug	..Bouchon de fermeture
20	498401	1	..Flachstrahldüse	D 1,1-15°	..Fan nozzle	..Buse à jet plan
21	211800	1	..Dokumentenmappe		..Case for documentation	..Mallette p. documentation
22	001387	1	..Kupplung mit Tülle	3/4" GSK19	..Coupling with sleeve	..Raccord avec douille
23	477853	1	..Hochdruckschlauch	1000 bar DN 10 10 m M24x1,5 1	..High pressure hose	..Tuyau flex.haute pression
24	485381	2	..O-Ring	14,0 X 1,78 N DIN3771	..O-ring	..Joint torique
25	482494	1	..Ablassschlauch	M26	..Oil drain hose	..Tuyau de vidan.d'huile
26	494751	1	Blindkupplung	Geka	Dummy coupling	Faux-accouplement
27	547496	1	Schlauchsicherungsband	1/4" – 2"	Hose whip checks	Bande de sauvegarde flexible

# DYNAJET



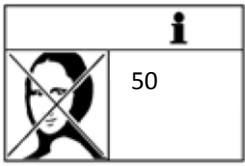
Standardzubehör 1000 me  
Standard accessoires  
Accessoires standard

546701

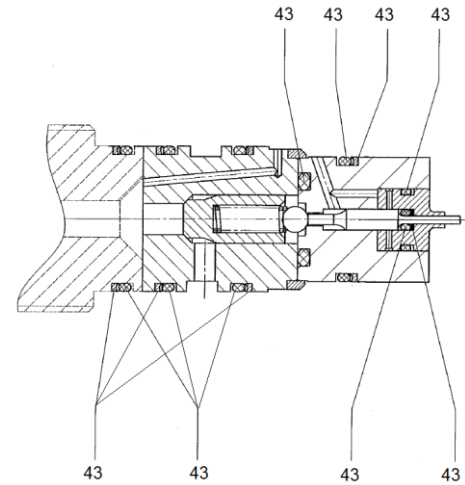
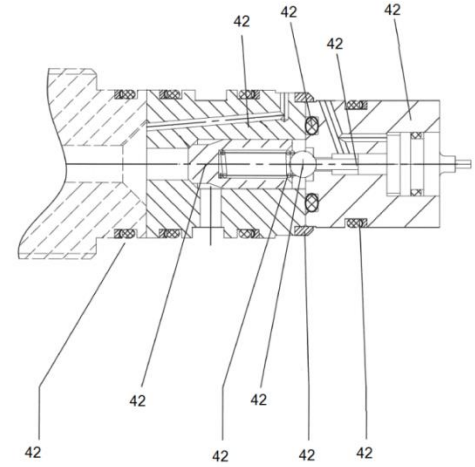
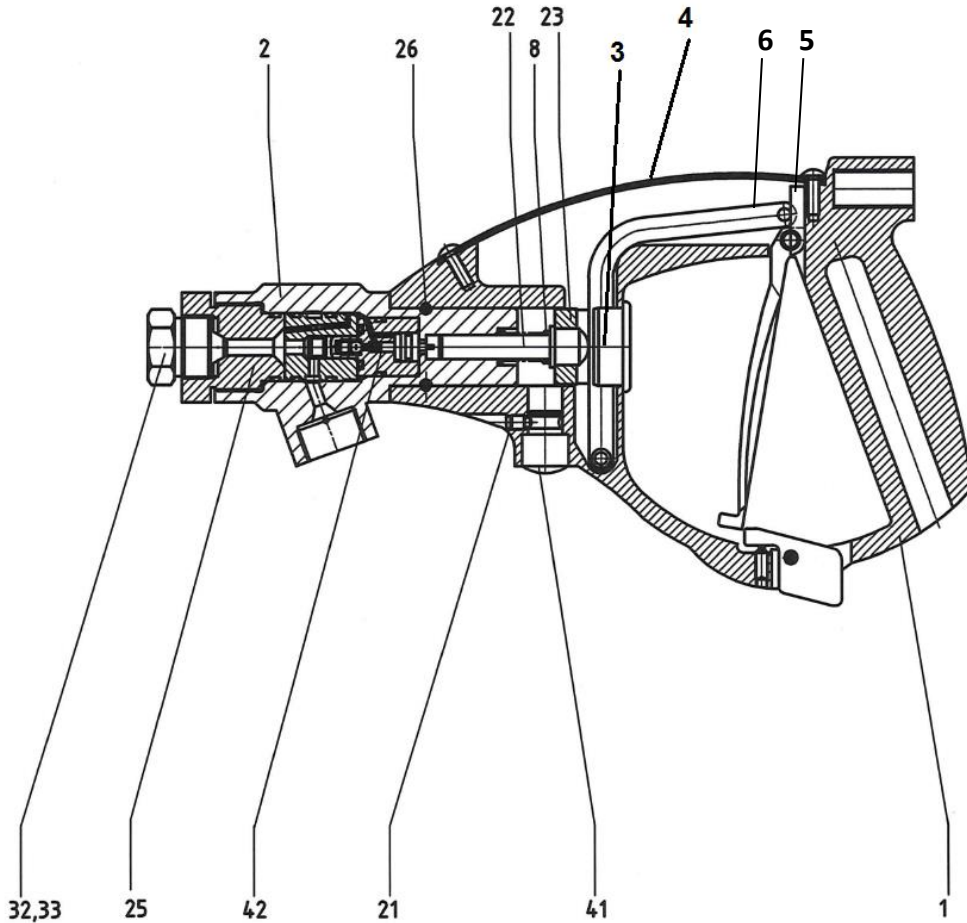


# 12.1

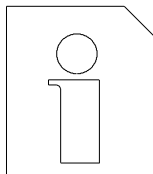
48519-1705



50

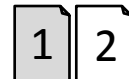


**DYNAJET**



Hochdruckpistole 1200bar ohne Initiator  
 High pressure gun 1200bar ex Initiator  
 Pistolet HP 1200bar sans initiateur

519851



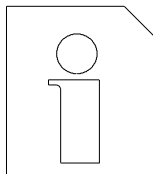
**12.1**

48684-1811



<b>0 519851</b>	<b>1</b>	<b>Hochdruckpistole o. Initiator</b>	<b>1200bar</b>	<b>High pressure gun ex Initiator</b>	<b>Pistolet HP sans initiateur</b>
1	534198	1		HP-Gun handle	Poignée pistolet
2	496920	1		Connection block	Bloc de connexion
3	546581	1		Cover	Protection de pistolet
4	546827	1		Cover housing	Couvrir logement
5	548143	1		Trigger arm	Bras de déclenchement
6	548144	1		Arm	Bras
8	546967	1		Spring for trigger	Ressort avec manette
25	534191	1		Threaded union of gun	Vis d'arrêt pour pistolet
26	042546	2	5x32	Spring Pin	Douille de serrage
41	523100	1		Sealing plug	Bouchon d'étanchéité
42	489339	1		Repair kit cartridge	Lot de pièces de rechange
43	539484	1		Set of seals o-ring/support	Set de garnitures d'étanchéité
50	528283	1		Special tool for disassembly	Outil spécial pour le démontage

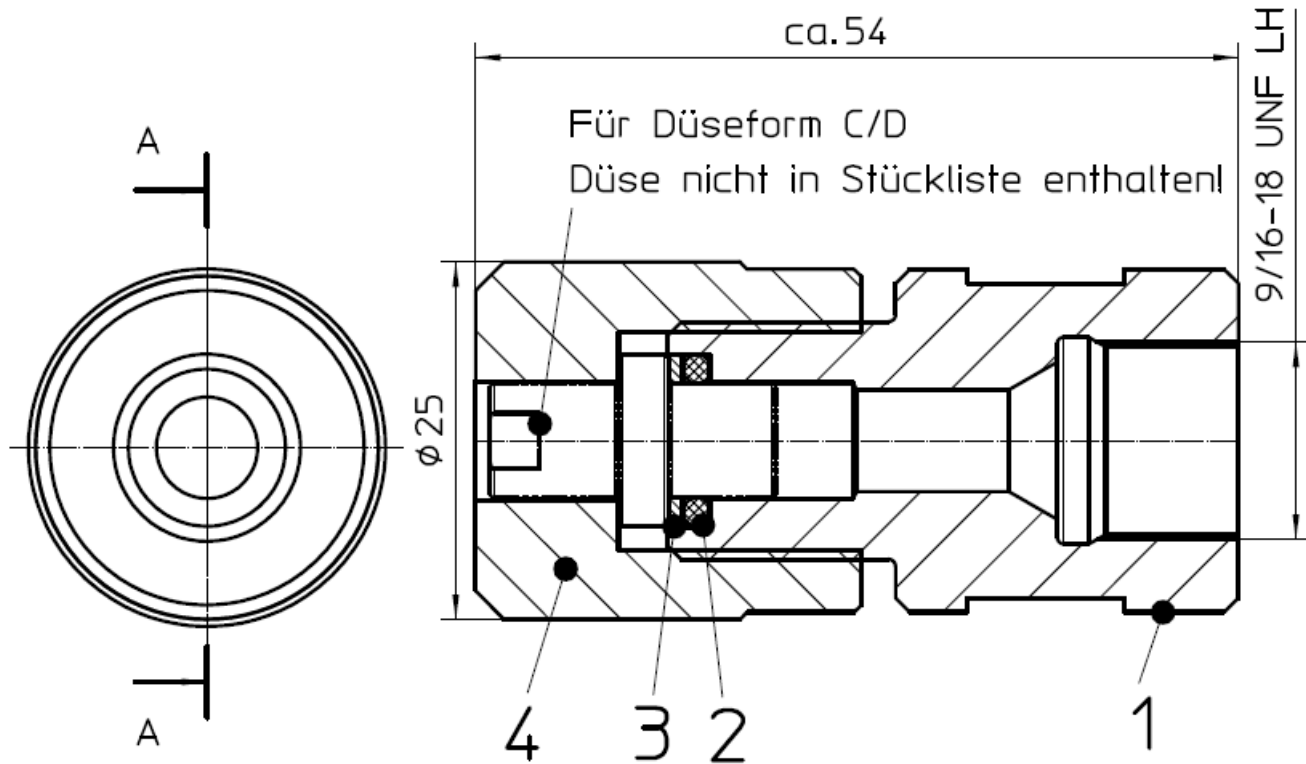
**DYNAJET**



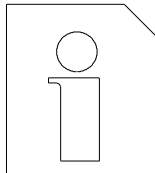
Hochdruckpistole 1200bar ohne Initiator  
 High pressure gun 1200bar ex Initiator  
 Pistolet HP 1200bar sans initiateur

519851

**12.1**  
 48684-1811

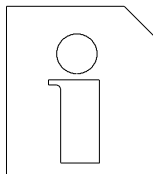


Schnitt A-A



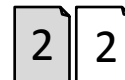
0	502952	1	Düsenträger für Steckdüsen	D25x54/9/16-18 UNF LH/1000bar für Düsenform C/D	Nozzle holder for plug-in nozzle	Porte-buse pour buses enfichables
1	548752	1	Grundkörper Düsenträger	D24x40/9/16-UNF LH/G3/8A/1000bar	Base body for plug-in nozzles	Corps de base pour buses enfichables
2	484295	1	O-Ring		O-ring	Joint torique
3	489307	1	Stützring		Support ring	Anneau de soutien
4	474636	1	Mutter für Düsenträger	D25x27/G3/8	Nut for nozzle holder	Ecrou pour porte-buse

**DYNAJET**



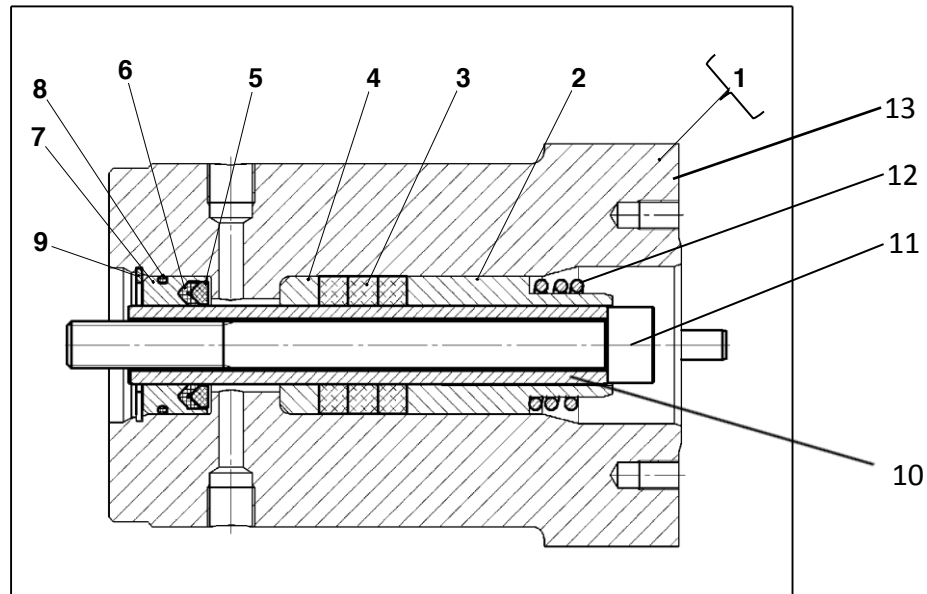
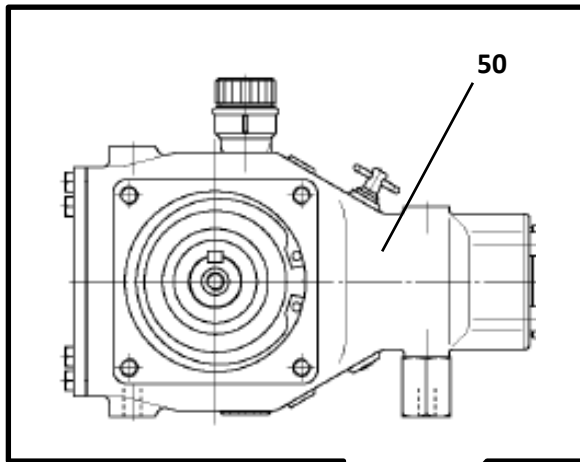
Düsenträger für Steckdüsen Form C/D  
Nozzle holder for shape C/D plug-in nozzles  
Porte-buse forme C/D

488299

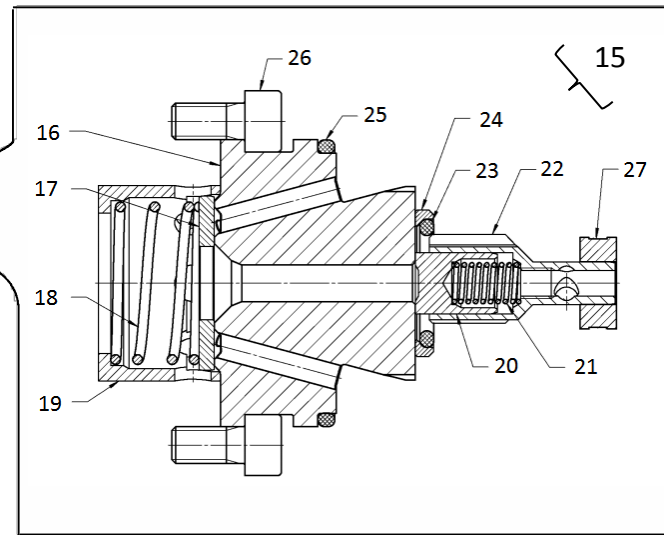
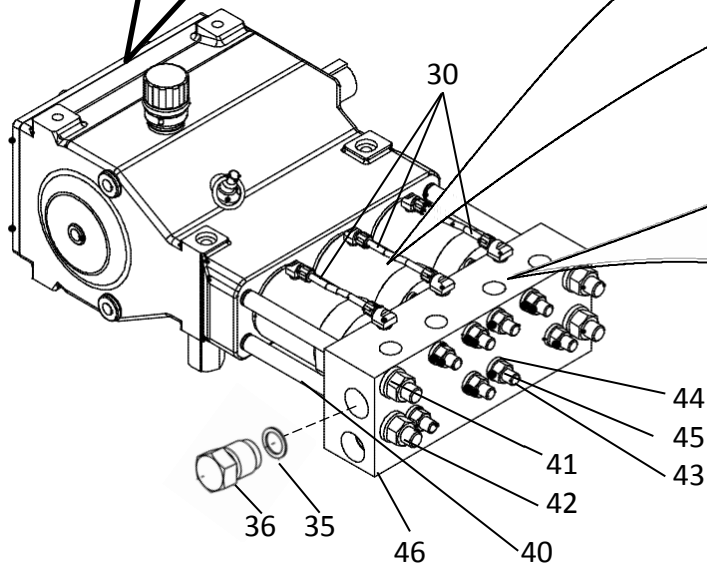


**12.1**

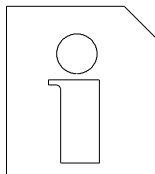
48888-2104



<b>i</b>	
Md	11 = 35 Nm
	42 = 120 Nm
	45 = 70 Nm



**DYNAJET**



Hochdruckwasserpumpe 17 l/min, 1000 bar  
 High Pressure water pump 17 l/min, 1000 bar  
 Pompe à eau haute press. 17 l/min, 1000 bar

546653

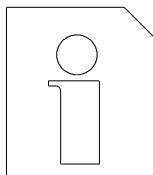
1 6

**12.3**

48504-1911

0	546653	1	Hochdruckwasserpump 1000bar	17l/min	High press. water pump 1000bar	Pompe à eau haut. press. 1000bar
1	546758	1	..Dichtsatz Stopfbuchsen		..Seal set glands	..Jeu de joints press.- étoupe
2	546750	3	..Führungsbuchse	ø16/28x4,2	..Guide bush	..Douille de guidage
3	546751	9	..Packungsring	ø16/28x6	..Packing ring	..Anneau de l'emballage
4	546752	3	..Führungsbuchse	ø16/28x8	..Guide bush	..Douille de guidage
5	546753	3	..Stützring	ø16/28x3,5	..Back- up ring	..Bague d'appui
6	546754	3	..Manschette	ø16,2/28x2,5	..Collar	..Manchette
7	546755	3	..Druckring	ø16,2/28x13	..Thrust ring	..Cône de serrage
8	546756	3	..O-Ring	D25x12,1x1,78	..O- Ring	..Joint torique
9	546757	3	..Sicherungsring	D30x1,2	..Snapring	..Circlip
10	547065	3	..Plungerhülse	ø 16	..Plunger sleeve	..Plongeur
11	547066	3	..Zylinderschraube	M10x110	..Cylinder screw	..Vis à tête
12	504638	3	..Druckfeder	d24/2,5x21	..Spring	..Ressort de compression
13	548423	3	..Stopfbuchskörper	1000bar	..Stuffing box body	..Corps de boîte à étoupe
15	486179	3	..Sandwich Zentralventil kpl.		..Sandwich valve	..Sandwich vanne
16	548427	3	..Ventilsitz	d47	..Valve seat	..Siege de clapet
17	548424	3	..Ventilplatte	D28,5	..Valve plate	..Plaque de vanne
18	548425	3	..Druckfeder	d25/1,6x23	..Spring	..Ressort de compression
19	548426	3	..Federteller	d32/23x20	..Spring seat	..Coupelle de ressort
20	548428	3	..Ventilkegel	d10x13,5	..Valve cone	..Clapet de soupape
21	548429	3	..Druckfeder	d6/0,75x15x10	..Compression spring	..Ressort de compression
22	548430	3	..Führungsbuchse	d10/16x30,5	..Guide busch	..Douille de guidage
23	504448	3	..O-Ring	Ø15,54x2,62	..O-ring	..Joint torique
24	548011	3	..Dichtring	Ø18,5/24x3	..Gasket	..Bague d'étanchéité
25	548142	3	..O-Ring	Ø40,94x2,62	..O-ring	..Joint Torique
26	443839	6	..Zylinderschraube	M6 x 12 DIN 912	..Cylinder screw	..Vis á tete
27	548436	3	..Buchse	d7/15x6	..Bushing	..Douille

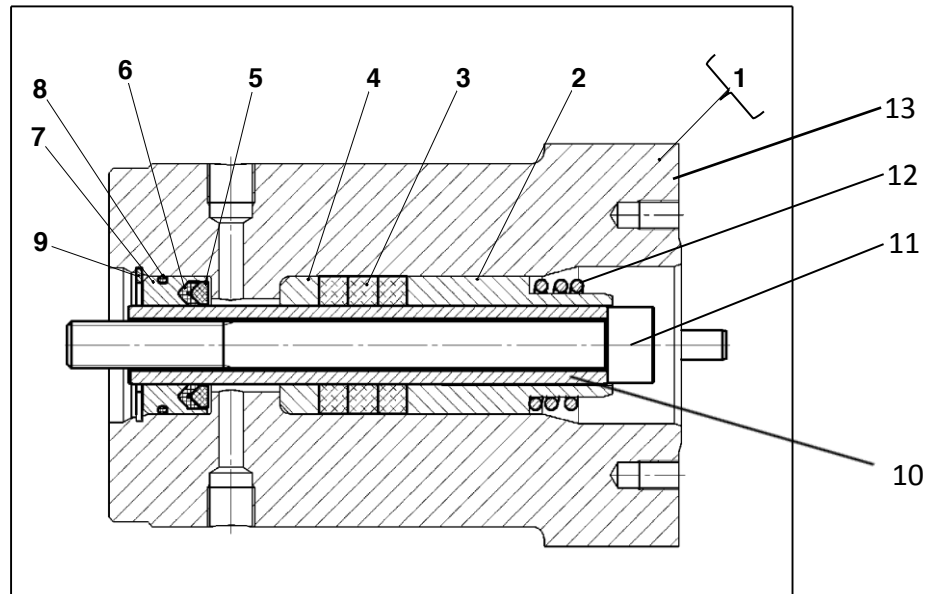
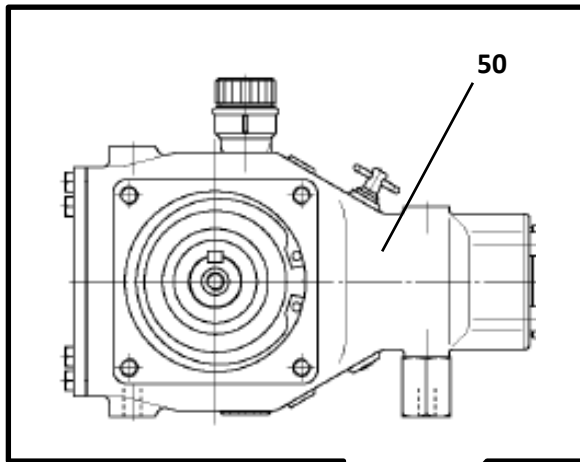
# DYNAJET



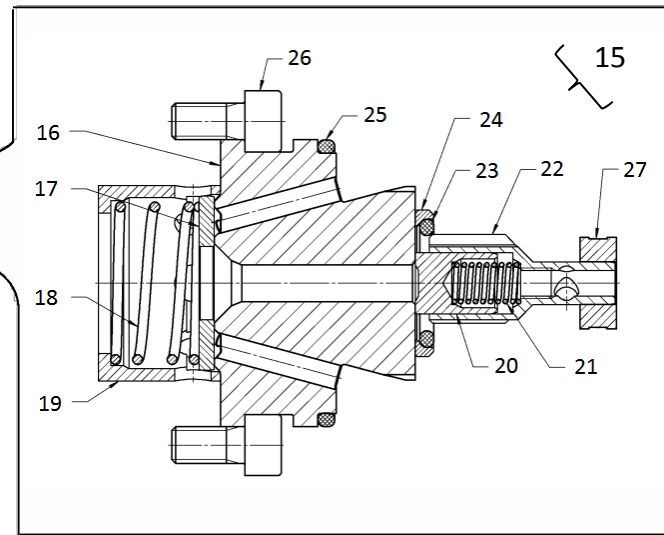
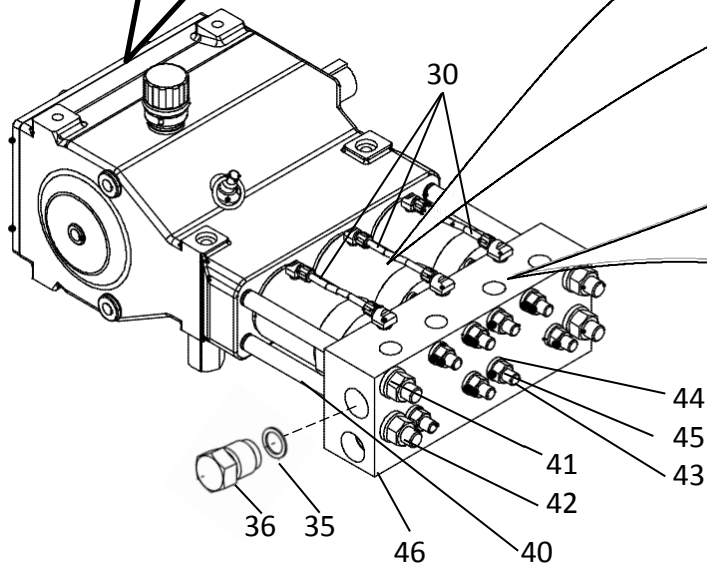
Hochdruckwasserpumpe 17 l/min, 1000 bar  
 High Pressure water pump 17 l/min, 1000 bar  
 Pompe à eau haute press. 17 l/min, 1000 bar

546653  
 2 6

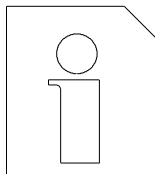
**12.3**  
 48504-1911



<b>i</b>	
Md	11 = 35 Nm
	42 = 120 Nm
	45 = 70 Nm

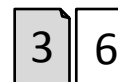


**DYNAJET**



Hochdruckwasserpumpe 17 l/min, 1000 bar  
 High Pressure water pump 17 l/min, 1000 bar  
 Pompe à eau haute press. 17 l/min, 1000 bar

546653

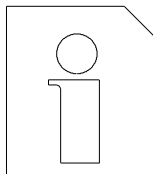


**12.3**

48504-1911

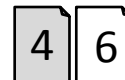
30	547957	1	.Set Stopfbuchsenkühlung		.Kit stuffing box cooling	.Kit refroid. pour presse-étoupe
35	476265	1	.Dichtring	A22x30x2, CU	.Sealring	.Bague d'étanchéité
36	468917	1	.Verschlusschraube	G1Z AG 1200 bar	.Screw plug	.Vis de blocage
40	548431	4	.Stehbolzen	M16x220	.Stud bolt	.Boulon fileté
41	548432	4	.Scheibe	d17/30x5	.Disc	.Disque
42	033709	4	.Skt-Mutter	M16 DIN 934	.Nut hex	.Ecrou
43	548433	8	.Stiftschraube	M12x100	.Stud	.Goujon fileté
44	548434	8	.Scheibe	d13/22x4	.Washer	.Rondelle
45	033707	8	.Skt-Mutter	M12 DIN 934	.Nut hex	.Ecrou
46	548435	1	.Sammelstück	112x66x285	.Collecting piece	.Pièce de collection
50	546930	1	.Triebwerk		.Powerend	.Mécanisme de commande

**DYNAJET**



Hochdruckwasserpumpe 17 l/min, 1000 bar  
 High Pressure water pump 17 l/min, 1000 bar  
 Pompe à eau haute press. 17 l/min, 1000 bar

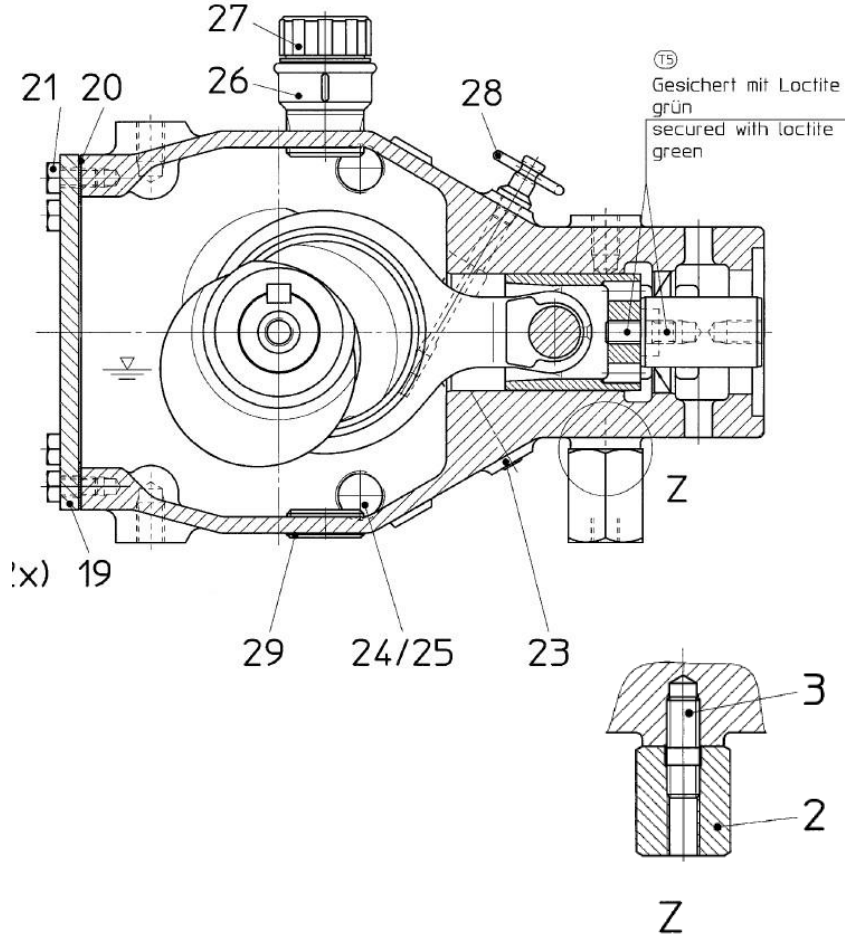
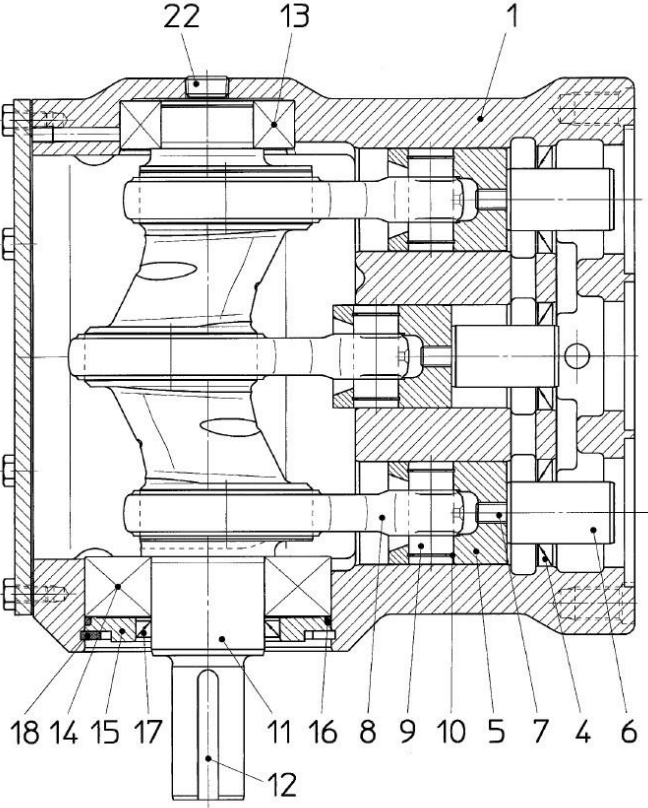
546653



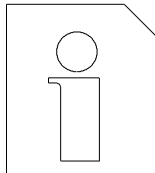
**12.3**

48504-1911

Einzelteile Triebwerk Pos.50 / Items Powerend Pos.50 / Articles mécanisme de commande Pos.50



**DYNAJET**



Hochdruckwasserpumpe 17 l/min, 1000 bar  
 High Pressure water pump 17 l/min, 1000 bar  
 Pompe à eau haute press. 17 l/min, 1000 bar

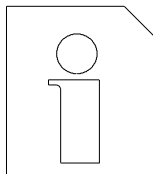
546653  
 5 6

**12.3**  
 48504-1911



50	546930	1	Triebwerk	Powerend	Mécanisme de commande
1		1	.Triebwerksgehäuse	P3-10	.Power end casing
2		2	.Sechskantmutter	M12/SW30x40	.Hex.-nut
3		2	.Stiftschraube	M12x25	.Stud
4	547686	3	.Wellendichtring	30x52x7-BA	.Shaft seal
5		3	.Kreuzkopf	d50x58 P3-10	.Cross head
6		3	.Kreuzkopfverlängerung	d30x52/M10	.Cross head extension
7		3	.Stiftschraube	M10x20	.Stud
8		3	.Pleuelstange	d84/22x100	.Connecting rod
9		3	.Kreuzkopfbolzen	d22x40	.Cross head pin
10		6	.Sicherungsring	22x1	.Snap ring
11		1	.Kurbelwelle	d84x337 P3-10	.Crank shaft
12		1	.Paßfeder	AB10x8x63	.Key
13	548437	1	.Pendelrollenlager	d45/85x23	.Main bearing
14	548438	1	.Pendelrollenlager	d55/120x29	.Main bearing
15		1	.Deckel	d120/70x12	.Cover
16	547687	1	.O-Ring	d113,89x3,53	.O-ring
17	547684	1	.Wellendichtring	55x70x8-BA	.Shaft seal
18	548439	1	.Sicherungsring	120x4	.Snap ring
19		1	.Deckel	250x150x8	.Cover
20	547685	3	.Dichtung	249x149x1	.Gasket
22	468917	1	.Verschlusschraube	R1/2	.Screw plug
23		1	.Verschlusschraube	R1/8	.Screw plug
24		2	.Verschlusschraube	G1/2A	.Screw plug
25	548440	2	.Dichtring	d21/27x2	.Gasket
26		1	.Verlängerung	1-40 verzinkt	.Extension
27	548441	1	.Entlüftungsfilter	G1A ohne Ölmes..	.Breather filter
28	548443	1	.Ölmeßstab	d8 für P3-10	.Oil-level indicator
29		1	.Verschlußschraube	R1	.Screw plug
30		1	.Deckel	250x150x8	.Cover

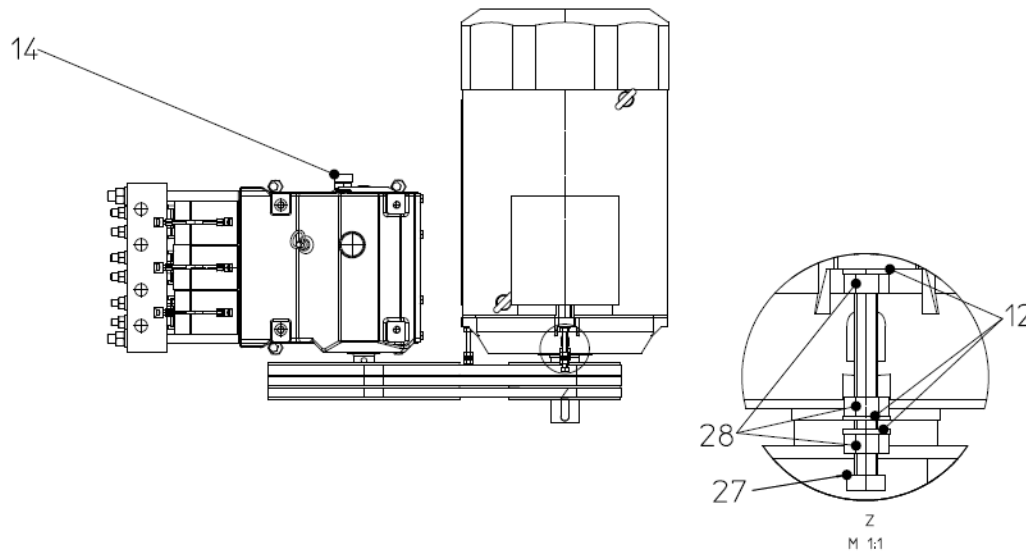
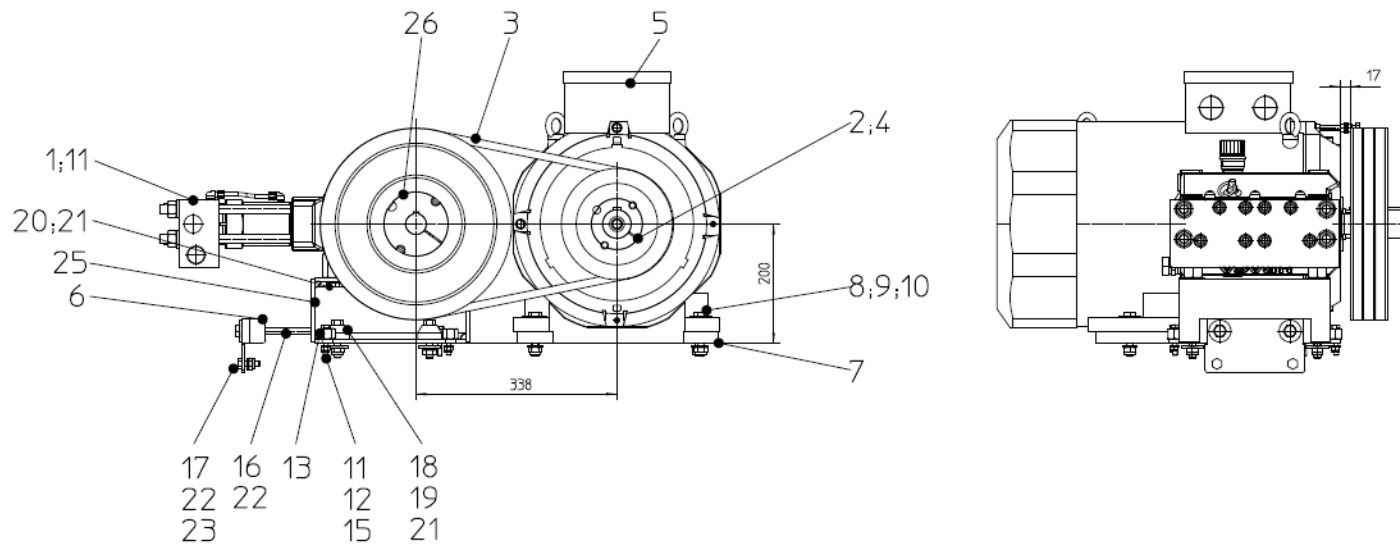
# DYNAJET



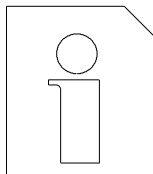
Hochdruckwasserpumpe 17 l/min, 1000 bar  
 High Pressure water pump 17 l/min, 1000 bar  
 Pompe à eau haute press. 17 l/min, 1000 bar

546653  
 6 6

**12.3**  
 48504-1911

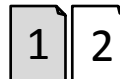


**DYNAJET**



Motor-Pumpen Einheit  
 Motor-pump unit  
 Unité de pompe à moteur

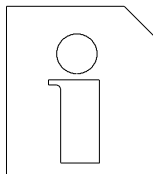
546736



**12.3**  
 48518-1905

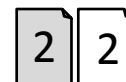
0	546736	<b>Moto-Pumpen-Einheit</b>			<b>Motor pump unit</b>	<b>Unité de pompe à moteur</b>	
1	546653	1	ST	HD-Wasserpumpe 17L/min 1000bar	HP WATER PUMP 17L/MIN 1000BAR	Pompe a eau haute pression	12-3-48504
2	468153	1	ST	Keilr.Scheibe -3- 3xSPB DW=180	V-BELT PULLEY	Poulie	
3	546735	3	ST	Keilriemen XPB 1500LW DIN 7753	V-BELT XPB 1500LW DIN 7753	COURROIE XPB 1500LW DIN 7753	
4	468152	1	ST	Spannbuchse D 48 Taper-Lock 2517	CLAMP BUSHING D48 TAPER-LOCK	Douille de serrage	
5	548170	1	ST	E-Motor 30,0 KW 400/690V 50HZ N=1465	Electric motor	Motor elecric	
6	519590	1	ST	Spannblech	CLAMPING COVER	Tole	
7	457571	2	ST	Platte 20x60x316	Plate	Plaque	
8	034107	10	ST	Skt-Mutter M12 DIN 985- 8	NUT NYLOCK M12 DIN985-8	ECROU SECURITE 12 DIN 985-8	
9	037336	10	ST	Scheibe A 13 DIN9021-ST	WASHER A 13 DIN9021-ST	RONDELLE PLATE A 13 DIN 9021 ST	
10	032384	4	ST	Skt-Schr.M12 x 65DIN 933- 8	HHCS M12X65 DIN 933-8.8	VIS TH 12 X 65 DIN 933-8	
11	032342	4	ST	Skt-Schr.M 8 x 45DIN 933- 8	HHCS M8X45 DIN 933-8.8	VIS TH 8 X 45 DIN 933-8	
12	037107	10	ST	Scheibe A 8,4 DIN 125-ST-verz.	WASHER FLAT 8,4 DIN125-ST	RONDELLE PLATE B 8.4 DIN 125 ST	
13	519562	4	ST	Exzenter f. Spannschlittenausrichtung	ECCENTRIC	Excentrique	
14	475423	1	ST	Oelablassventil G 1/2Z	Oil drain valve	Soupape de vidange d'huile	
15	293146	4	ST	Skt-Mutter M 8 DIN 985	NUT NYLOCK M8	ECROU SECURITE 8	
16	247705	2	ST	SKT-SCHR.M12 X150 DIN 933	HHCS M12X150	VIS TH M12X150	
17	032358	2	ST	Skt-Schr.M10 x 30 DIN 933	HHCS M10X30 DIN 933	VIS TH 10 X 30 DIN 933	
18	213200	4	ST	SCHEIBE F.D-MOTOR	Washer for motor	Rondelle pour moteur diésel	
19	032382	4	ST	Skt-Schr.M12 x 55DIN 933- 8	HHCS M12X55 DIN 933-8.8	VIS TH 12 X 55 DIN 933-8	
21	037110	4	ST	Scheibe B 13 DIN 125-ST	Washer flat B 13 DIN125-ST	Rondelle plate B 13 DIN 125 ST	
22	034106	2	ST	Skt-Mutter M10 DIN 985- 8	NUT NYLOCK M10 DIN 985- 8 ZP	ECROU SECURITE 10 DIN 985-8	
23	037108	2	ST	Scheibe B 10,5 DIN 125-ST	WASHER B 10.5 DIN125-ST ZP	RONDELLE PLATE B 10.5 DIN 125 ST	
25	421429	1	ST	Spannschlitten	MOUNTING RAILS	Transport de tension	
26	546663	1	ST	Keilr.Scheibe -3- 3xSPB DW=315	V-BELT PULLEY	Poulie	
27	032353	1	ST	Schrauben M8x100 DIN933	HHCS M8x100 DIN933	Boulon hex M8x100 DIN933	
28	033705	6	ST	Mutter M8x DIN934	Nut hex M8x DIN934	Ecrou M8x DIN934	

# DYNAJET



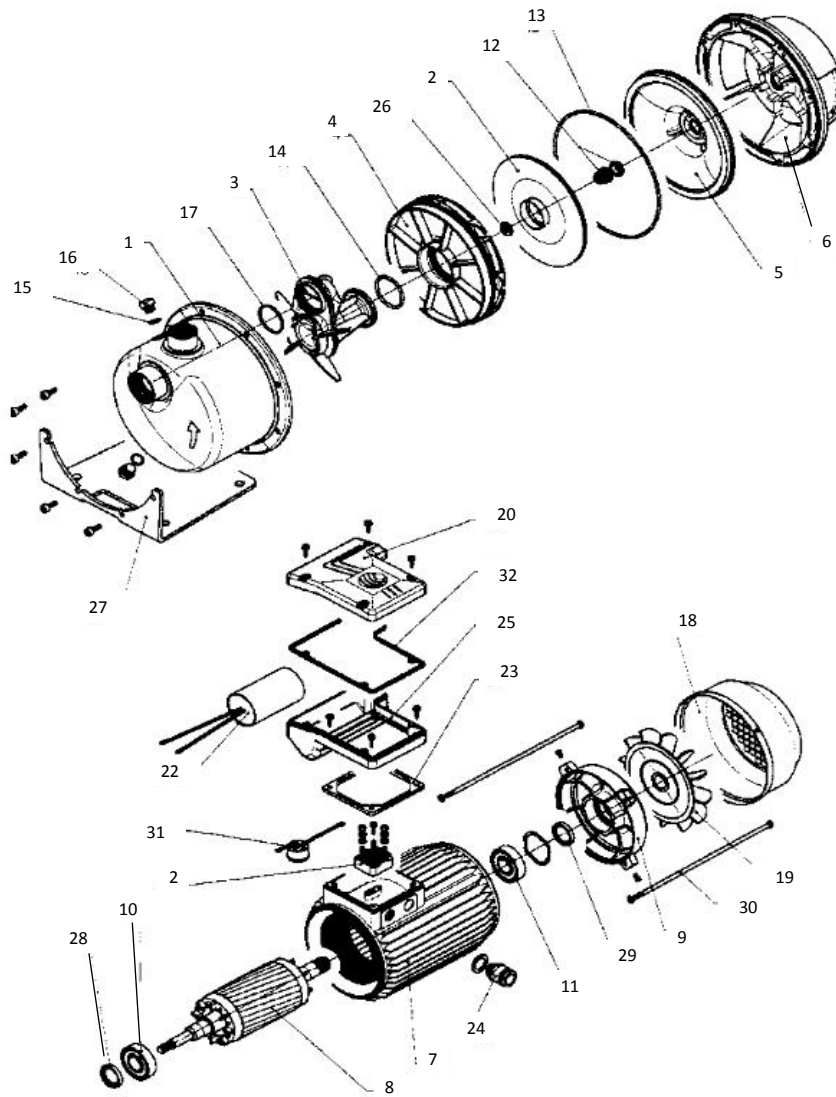
Motor-Pumpen Einheit  
 Motor-pump unit  
 Unité de pompe à moteur

546736

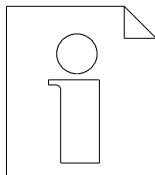


# 12.3

48518-1905

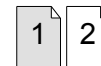


**DYNAJET**



Impellerpumpe  
 Impeller pump  
 Pompe à Impulseur

485257



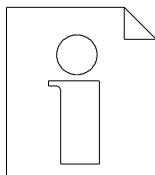
**12.3**  
 48533-1309

2	546864W	1	ST	Lauftrad Pumpe	Rotor disc of centrifugal pump	Roue de roulement avec pompe centrifuge
4	546865W	1	ST	Diffusor für Pumpe	Diffuser	Diffuseur
10	546866W	1	ST	Kugellager für Anker	Bearing of rotor	Palier à billes de rotor
11	546866W	1	ST	Kugellager für Anker	Bearing of rotor	Palier à billes de rotor
12	546867W	1	ST	Gleitringdichtung	Rotating mechanical seal	Garniture mécanique d'étanchéité
13	546868W	1	ST	O-Ring 13 für Pumpe	O-ring 13 of pump	Joint torique 13 de pompe
14	546869W	1	ST	O-Ring 14 für Pumpe	O-ring 14 of pump	Joint torique 14 de pompe
15	546870W	2	ST	O-Ring 15 für Pumpe	O-ring 15 of pump	Joint torique 15 de pompe
17	546871W	1	ST	O-Ring 17 für Pumpe	O-ring 17 of pump	Joint torique 17 de pompe

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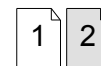
**DYNAJET**

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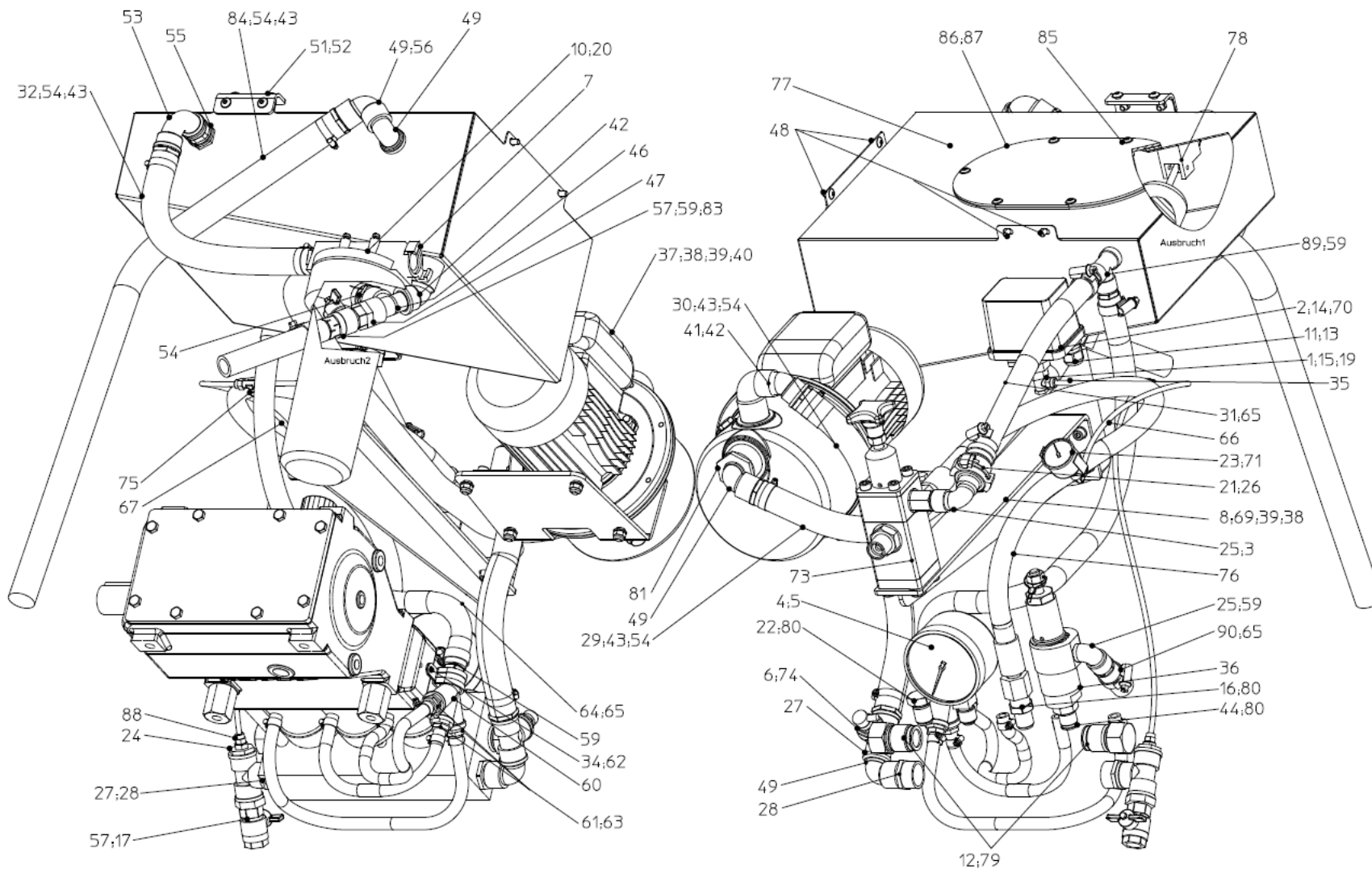
Impellerpumpe  
Impeller pump  
Pompe à Impulseur

485257

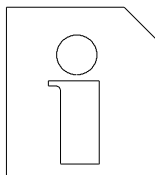


**12.3**  
48533-1309

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**DYNAJET**



Wasserarmatur  
Water fittings  
Robinetterie d'eau

546699

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**12.7**

48513-2005

546699		Wasserarmatur	
1	417671	1	ST Gewindedichtring 3/8Z
2	041935	2	ST Zyl.Schr.M 5 x 12DIN 912- 8
3	417672	1	ST Gewindedichtring 1/2Z
4	546791	1	ST Manometer 10 B 100 G1/2B 0/1600BAR 1,0
5	548228	1	ST Manometer Dichtring für G1"
6	426908	1	ST RED.NIPPEL 3/4ZAGx1/2ZIG Messing
7	001386	1	ST GEKA-KUPPLUNG R 3/4Z AG GKA34
8	031830	4	ST Zyl.Schr.M 8 x 20 DIN 912- 8
10	409338	1	ST WASSERFILTER VA 80um kpl. H= 9 3/4Z
11	041725	1	ST Gegenmutter PG 13,5 MS
12	468917	2	ST Verschlussschr. G1Z AG 1200 bar Grundd.
13	067135	1	ST Kabelverschr. PG13,5 Kunst.
14	037104	2	ST Scheibe B 5,3 DIN 125-ST
15	453291	1	ST Winkel-Schnellverschr. D6/4 AG 1/8
16	483916	1	ST Stutzen 1/2ZAG-DKO-S24° 24x1,5 PN1500 G
17	426838	1	ST Red.do.Nipp 3/4 1/2Z MESSING
19	255528	1	ST Gew.Red.St.A=R 3/8Z/l=R 1/8Z
20	432336	4	ST Spezial Schraube 5x20 f. Kunststoff
21	211554	1	ST GEKA-SH-KUPPLUNG M.TUELLE 3/4Z
22	509722	1	ST Verschlusschr.G1/2Z AG 1500bar Grundd.
23	468670	1	ST Winkel-Verschraubung mit IG1/8Z D6/4
24	463379	1	ST Red.Nippel 3/4Z AG x 1/8Z IG MS
25	429063	2	ST Winkel egal AG/IG 1/2Z Messing
26	014068	1	ST GEKA-KUPPLUNG R 1/2Z AG GKA12
27	437099	2	ST T-ST. 3/4Z 3130 Rotguß a=30
28	441706	2	ST Doppelnippel 1Z x 3/4Z MS
29	466216	0,8	M Gummischlauch DN 25x4 20Bar
30	466216	0,6	M Gummischlauch DN 25x4 20Bar
31	476975	0,4	M Gummischlauch DN 19x 4,0 20Bar
32	466216	0,5	M Gummischlauch DN 25x4 20Bar
34	212155	3	ST AUS.GEW.TUELLE LW 6 R 1/8 Z
35	424564	0,8	M Mecanyl-Rohr 6x1,0 PA12

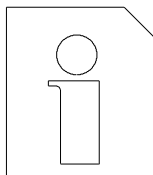
### Water fittings

Thread gasket ring 3/8Z
SHCS M5X12 DIN912-8
Thread gasket ring 1/2Z
Pressure gauge B 100 G1/2B 0/1600BAR
Manometer seal for G1"
Nipple, red. 3/4X1/2Z BRASS
Coupling GEKA ET 3/4"
SHCS M8X20 DIN912-8
Water filter 3/4Z complete
Counter nut , PG 13,5 conduits
Screw plug G1Z AG 1200BAR
Ffitting CBL screw PG13,5 plastic
WASHER FLAT 5,3 DIN125-ST
BRACKET QUICK-CONNECT D6/4 EXT.THD. 1/8
Fitting 1/2Z AG DKO S24° 24X1.5 PN1500
REDUCING DOUBLE NIPPLE 3/4 1/2Z BRASS
Fitting reduce e.t. R3/8Z - i.t. R1/8Z
Screw for plastic 5X20
Coupling GEKA W/ Sleeve 3/4Z
Blanking plug G 1/2Z AG 1500BAR
Threaded elbow joint IG1/8Z D6/4
Reducing nipple 3/4Z AG x 1/8Z IG MS
Elbow equal ET/ IT 1/2Z brass
Coupling GEKA R 1/2Z ET GKA12
T-piece 3/4Z brass
Double nipple 1Z X 3/4Z brass
Rubber Hose 25x4 20bar
Rubber Hose 25x4 20bar
Rubber Hose 19x4 20bar
Rubber Hose 25x4 20bar
Tube nozzle male thread LW6 R1/8Z
Mecanyl pipe 6X1

### Robinetterie d'eau

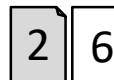
Bague d'étanchéité fil 3/8Z
VIS CYL.5 X 12 DIN 912-8
Bague d'étanchéité fil 1/2Z
Manomètre B 100 G1/2B 0/1600BAR
Joint manomètre pour G1"
Raccord de réduction 3/4X1/2Z laiton
Raccord GEKA FE 3/4"
Boulon cyl. 8X20
Filtre cpl. Dynajet 3/4Z
Contre-ecrou PG 13,5
Bouchon obturateur G1Z AG 1200BAR
Raccord filete p.cables PG13,5
RONDELLE PLATE B 5.3 DIN 125 ST
RACCORD RAPIDE POUR DYNAJET 350 ME
Manchon 1/2Z AG DKO S24° 24X1.5 PN1500
Double raccord de reduc. 3/4 1/2Z laiton
Raccord de reduction f.e.R3/8Z-f.i.R1/8Z
Vis pour plastique 5X20
Raccord avec douille 3/4Z
Bouchon obturateur G 1/2Z AG 1500BAR
Raccord a vis coude IG1/8Z D6/4
Raccord de réd.3/4Z AG x 1/8Z IG MS
Coude FF/FE 1/2Z brass
Raccord GEKA 1/2Z FE GKA12
Piece en T 3/4Z brass
Double raccord 1Z X 3/4Z, brass
Tuyau en caoutchouc 25x4 20bar
Tuyau en caoutchouc 25x4 20bar
Tuyau en caoutchouc 19x4 20bar
Tuyau en caoutchouc 25x4 20bar
Douille filetee LW6 R1/8Z
Tube mecanil 6X1

# DYNAJET



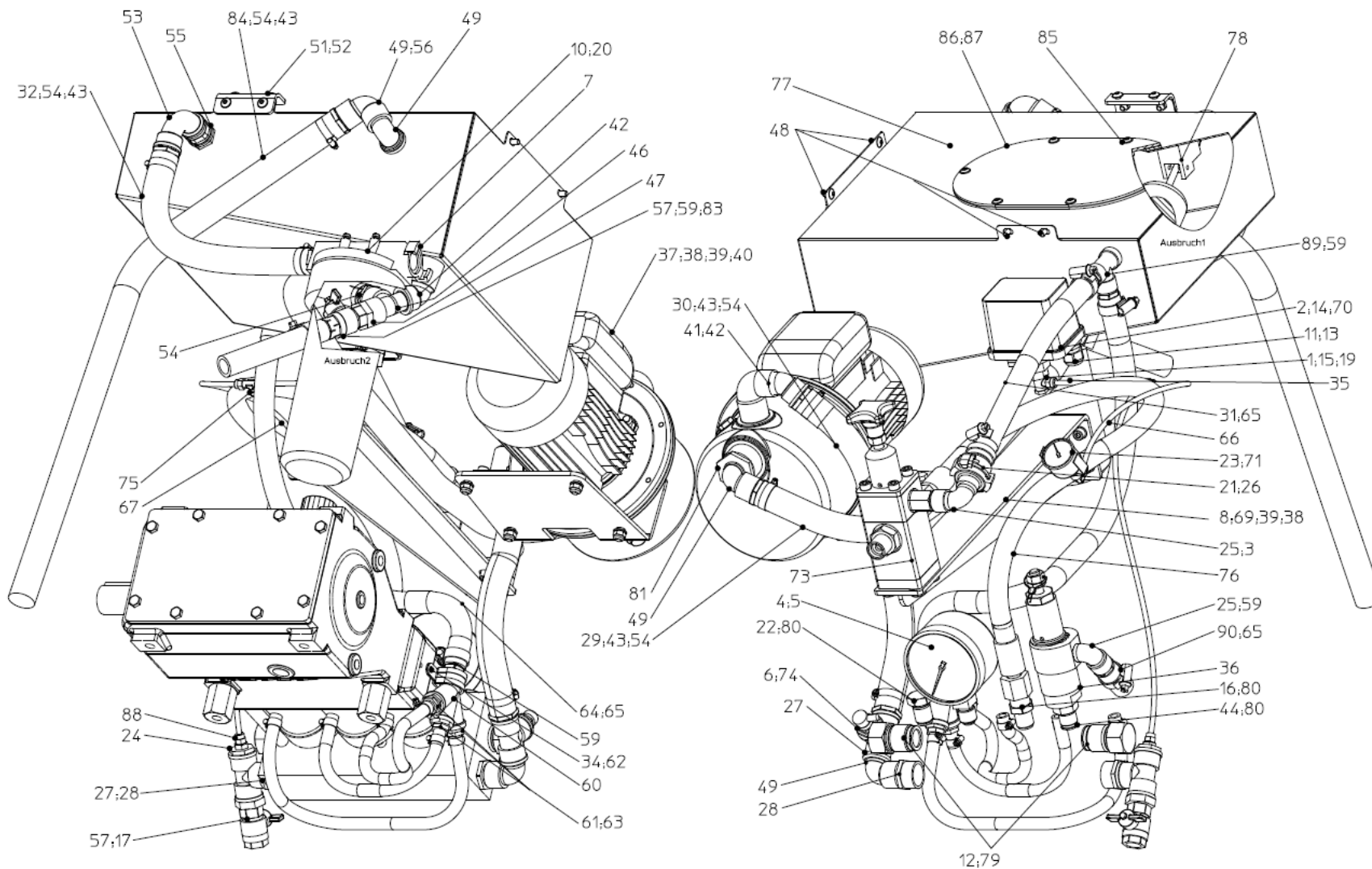
Wasserarmatur  
Water fittings  
Robinetterie d'eau

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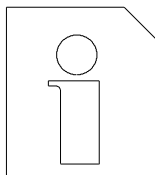


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48513-2005



**DYNAJET**



Wasserarmatur  
Water fittings  
Robinetterie d'eau

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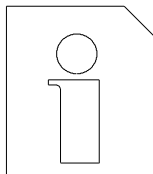
**12.7**

48513-2005



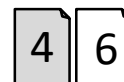
36	546703	1	ST	Sich. Ventil 1000bar 50L voreingestellt	Safety valve 1000bar 50L pre set	Soupape de sécurité 1000bar prédéfini
37	485257	1	ST	Wasserpumpe 4,2cbm/5,3 bar/440V 50/60Hz	Water pump 4,2cbm/H 230/440V 50-60Hz	Pompe a eau 4,2cbm/H 230/440V 50-60Hz
38	037107	8	ST	Scheibe A 8,4 DIN 125-ST-verz.	WASHER FLAT 8,4 DIN125-ST	RONDELLE PLATE B 8.4 DIN 125 ST
39	032337	8	ST	Skt-Schr.M 8 x 20 DIN 933- 8	HHCS M8X20 DIN 933-8.8	VIS TH 8 X 20 DIN 933-8
40	293146	4	ST	Skt-Mutter M 8 DIN 985- 8	NUT NYLOCK M8 DIN985-8	ECROU SECURITE 8 DIN 985-8
41	442125	1	ST	Winkel 90° 1Zx3/4Z Messing	Elbow 90° 1Zx3/4Z brass	Coude 90° 1Zx3/4Z brass
42	445879	2	ST	Winkel 45° 3/4Z IG/AG MS00	Elbow 45° 3/4Z IT/ET brass	Coude 45° 3/4Z FI/FE brass
43	061409	7	ST	Schl.Schelle D 25- 40 B14,3	CLAMP HOSE 25- 40 B14,3	COLLIER FLEX 25-40 B14.3
44	546738	1	ST	HD-Verschr. G 1/2" 2x AG 1000bar	HP fitting 1000bar G 1/2" 2x e.t.	Raccord de h.p.1000bar G 1/2" 2x f.e.
46	426817	1	ST	T-Stück 3/4Z IG/AG MS	T-Spout 3/4Z brass	Piece en T 3/4Z brass
47	426838	1	ST	Doppelnippel 3/4AG - 1/2ZAG	Double nipple 3/4AG - 1/2ZAG	Double raccord 3/4AG - 1/2ZAG
48	420383	4	ST	Fl.Kopfschr.m.Flan.M 6x10 ä.DIN7380	Oval head screw M6x10	Vis a tete goutte-de-suif M6x10
49	426901	3	ST	Winkel egal AG/IG 3/4Z Messing	Elbow 90° 3/4Z IT/ET brass	Coude 90° 3/4Z FI/FE brass
51	519529	1	ST	Halter f. Wassertank	Holder for water tank	Support pour réservoir d'eau
52	401329	4	ST	Fl.Kopfschr.m.Flan.M 6x16 ä.DIN7380	Oval head screw M6x16	Vis a tete goutte-de-suif M6x16
53	463583	2	ST	Bogen 90° 3/4Z IG/AG Zyl. MS	Elbow 90° 3/4Z IT/ET brass	Coude 90° 3/4Z FI/FE brass
54	426802	7	ST	Schlauchtuelle R 3/4Z Rad 25 Messing	Hose connector R3/4Z NS25 brass	Embout a olive R3/4Z LN25 brass
55	479334	1	ST	Muffe 3/4Z Messing L=28	Sleeve 3/4Z L=28 BRASS	Manchon 3/4Z L=28 BRASS
56	417687	1	ST	Gewindedichtring 3/4Z	THREAD GASKET RING 3/4Z	BAGUE D'ETANCHEITE 3/4"
57	207792	2	ST	HAHN DN 15 PN 40 R 1/2Z T	BALL COCK DN15 R1/2Z	VANNE DN 15 PN 40 R 1/2ZT
59	463711	5	ST	Aussengewinde Tülle SLW19 G1/2Z	Male thread spout NW19 G1/2	Filetage extérieur bec verseur NW19 G1/2
60	413409	1	ST	Verteiler 3-fach DN19 1/2Z Messing	Distributor 3 times NS19 1/2Z brass	Séparateur de 3 fois LN19 1/2Z en laiton
61	474115	3	ST	Schlauchtuelle G 1/2Z LW6 MS	Hose connector R1/2Z NS6 brass	Embout a olive R1/2Z NS6 brass
62	002333	6	ST	Schl.Schelle D 6- 16 B 8,1	Clamps f suction hose D 6-16	Collier de serrage D 6-16
63	281023	0,7	M	Gummischlauch DN6 30bar	Rubber hose DN6	tuyau en caoutchouc DN6
64	476975	0,8	M	Gummischlauch DN 19x 4,0 20Bar	Rubber Hose 19x4 20bar	Tuyau en caoutchouc 19x4 20bar
65	001422	5	ST	Schl.Schelle D 20-32 B12	Clamps f suction hose D 20-32	Colliers p le flexible D 20-32

# DYNAJET



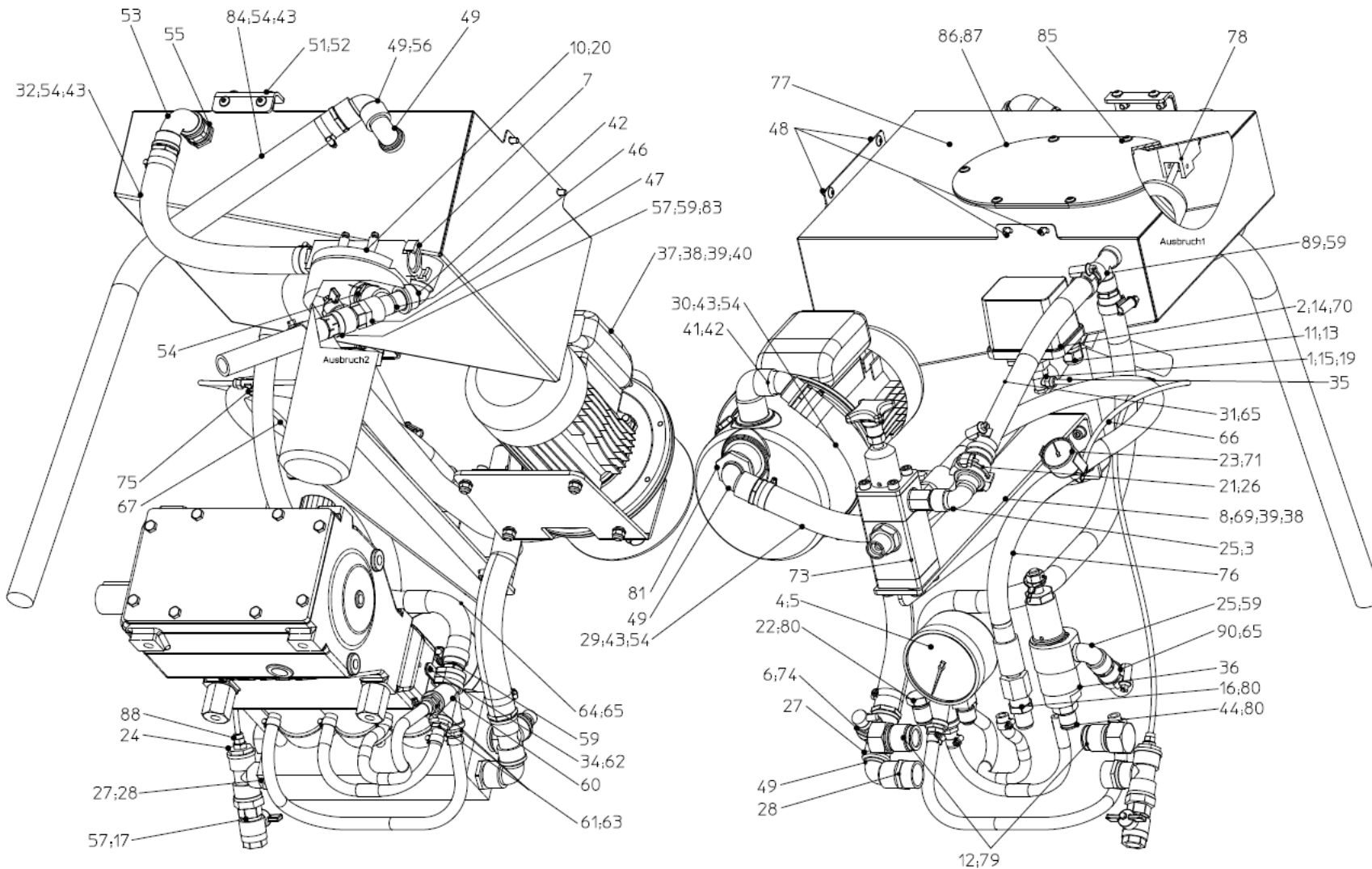
Wasserarmatur  
Water fittings  
Robinetterie d'eau

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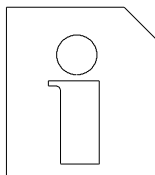


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**DYNAJET**



Wasserarmatur  
Water fittings  
Robinetterie d'eau

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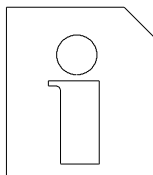
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**12.7**

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66	424564	0,8	M	Mecanyl-Rohr 6x1,0 PA12	Mecanil pipe 6X1	Tube mecanil 6X1
67	424564	0,8	M	Mecanyl-Rohr 6x1,0 PA12	Mecanil pipe 6X1	Tube mecanil 6X1
68	281023	0,4	M	Gummischlauch DN6 30bar	Rubber hose DN6	tuyau en caoutchouc DN6
69	519540	1	ST	Halter f. Unloader 800bar	Bracket f.Unloader 800bar	Support pour Unloader 800bar
70	014028	1	ST	Druckschalter 0,22- 4BAR 230V	Pressure switch 0,22- 4BAR 230V	Regulateur pression 0.22 - 4BAR 230V
71	465000	1	ST	Manometer 23 B 40 G1/8B 0/ 10BAR 2,5	Pressure gauge B 40 G1/8B 0/ 10 bar 1,6	Manomètre B 40 G1/8B 0/ 10 bar 1,6
73	547034	1	ST	Unloaderv. 1000bar	Unloader valve adjust. 5-50L1000bar	Soupape de décharge réglé 1000bar
74	419263	1	ST	Thermo-Schutzventil 1/2ZAG 63°C	THERMO-PROTECTION VALVE 1/2Z EX.TH 63 °C	Clapet de thermo-protection 1/2" FE 63°C
75	463396	1	ST	T-Stück mit Schlauchversch. D6/4 MS	T-piece with hose connection D6/4 brass	Té avec presse-étoupe flexible D6/4
76	548536	1	ST	HD-W.Schl. 1000 bar DN10	HP WATER HOSE 1000 bar DN10	FLEXIBLE HP 1000 bar DN10
77	519473	1	ST	Wassertank 20l f. Dynajet 800me	Water tank 20L for me	Réservoir d'eau 20L avec me
78	479321	1	ST	Schwimmerventil 3/4Z o.Filter	Float valve 3/4Z w.o. filter	Vanne à flotteur 3/4" sans filtre
79	476265	2	ST	Di.Ring A22 x30 x2 ähnl.DIN7603-CU	Spacer Ring A22X30X2 SIM. DIN7603-CU	joint d'étanchéité A22x30x2 brass
80	476264	3	ST	Di.Ring A8 x 18 x2 ähnl.DIN7603-CU	Spacer Ring A8x18x2 SIM. DIN7603-CU	Joint d'étanchéité A8x18x2 brass
81	524969	1	ST	Reduzierstueck 1 1/4Z AG x 3/4Z IG MS	Reducer 1 x AG 1/4Z 3/4Z IG brass	Réducteur 1 x AG 1/4Z 3/4Z IG brass
83	476975	0,2	M	Gummischlauch DN 19x 4,0 20Bar	Rubber Hose 19x4 20bar	Tuyau en caoutchouc 19x4 20bar
84	426204	0,8	M	Spiralschlauch DN 25 x4 Weich-PVC-trans	Spiral hose DN 25X4 soft-PVC-transparent	Spiral tuyau DN25x4 PVC souple transpar.
85	499575	6	ST	FL.Kopfschr.m.Innentorx u.Flan.M 6x10-A2	Oval head screw M6x10	Vis a tete goutte-de-suif M6x10
86	519526	1	ST	Deckel f. Wassertank	Cover for water tank	Couvercle pour réservoir d'eau
87	519515	1	ST	Gummidichtung 180x 3x280 NR/SBR	Rubber seal180x3x280 NR/SBR	Joint en caoutchouc 180x3x280 NR / SBR
88	422703	1	ST	Schnellverschraubung D6/4 AG 1/8	Quick connector D6 / 4 M 1/8	Raccord rapide D6 / 4 M 1/8
89	426819	1	ST	T-Stück 1/2Z Messing IG/IG/AG	T-piece 3/4Z brass	Piece en T 3/4Z brass
90	476975	0,5	M	Gummischlauch DN 19x 4,0 20Bar	Rubber Hose 19x4 20bar	Tuyau en caoutchouc 19x4 20bar

# DYNAJET



Wasserarmatur  
Water fittings  
Robinetterie d'eau

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# 12.7

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