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USED FOR ZEPRO
MAMMUT LIFT

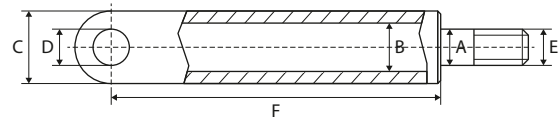
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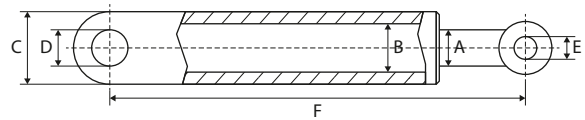
CYLINDERS – VÉRINS/CYLINDRES – ZYLINDER

LIFT CYLINDERS

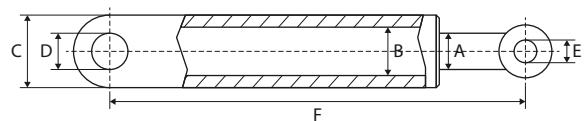
VÉRINS DE LEVAGE – HUBZYLINDER



REF	A	B	C	D	E	F	Info
<u>111TP3988</u>	45 mm	70 mm	80 mm	30 mm	M35 x 2 mm	460 mm	BZ/RZ-150 S (long bus) SZH/SZD-150 S
<u>111TP3989</u>	45 mm	70 mm	80 mm	30 mm	M35 x 2 mm	465 mm	BZX/RZX-150/200 (short bus)



REF	A	B	C	D	E	F	Info
<u>111TP3990</u>	35 mm	55 mm	65 mm	30 mm	30 mm	526 mm	Z/ZL-150-135 MA, DA
<u>111TP3991</u>	35 mm	55 mm	65 mm	30 mm	30 mm	633 mm	Z/ZL-150-135 MA, DA
<u>111TP3992</u>	35 mm	65 mm	75 mm	30 mm	30 mm	523 mm	Z-200-135, ZS/ZD-150/200-135
<u>111TP3993</u>	35 mm	65 mm	75 mm	30 mm	30 mm	628 mm	Z-200-155, ZS/ZD-150/200-155
<u>111TP3994</u>	35 mm	65 mm	75 mm	30 mm	30 mm	750 mm	Z-200-175, ZS/ZD-150/200-175
<u>111TP3995</u>	45 mm	70 mm	80 mm	30 mm	30 mm	628 mm	Z/ZS/ZSS-250-155



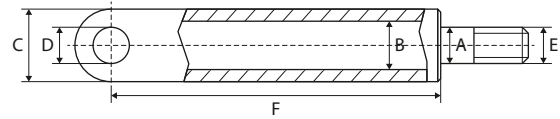
REF	A	B	C	D	E	F	Info
<u>111TP3996</u>	35 mm	65 mm	75 mm	30 mm	30 mm	23 mm	Z(L/N)/Z(LU/NU)45/75-90/110(S,SA)

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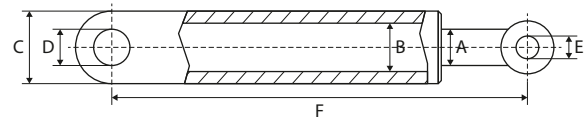
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TILT CYLINDERS

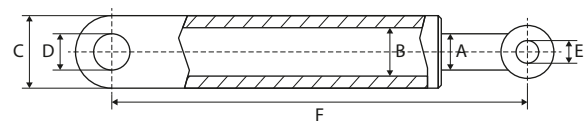
VÉRIN D'INCLINAISON – SCHLIESSZYLINDER



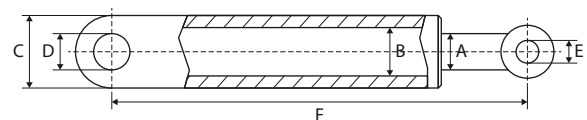
REF	A	B	C	D	E	F	Info
111TP3997	45 mm	70 mm	80 mm	30 mm	M35 x 2 mm	460 mm	BZ/RZ-150-135S(A)/155S(A)
111TP3998	45 mm	80 mm	90 mm	30 mm	M35 x 2 mm	455 mm	BZX/RZX-200-135S/155S/175S
111TP3999	45 mm	80 mm	90 mm	30 mm	M35 x 2 mm	470 mm	SZH/SZXH-150-155L



REF	A	B	C	D	E	F	Info
111TP4000	45 mm	80 mm	90 mm	30 mm	30 mm	700 mm	Z/ZS/ZSS-150/200-135
111TP4001	45 mm	80 mm	90 mm	30 mm	30 mm	820 mm	Z/ZS/ZSS-150/200-155
111TP4002	45 mm	90 mm	100 mm	30 mm	30 mm	820 mm	Z/ZS/ZSS-250-155



REF	A	B	C	D	E	F	Info
111TP4003	45 mm	80 mm	90 mm	30 mm	30 mm	940 mm	Z200-175



REF	A	B	C	D	E	F	Info
111TP4004	40 mm	80 mm	90 mm	30 mm	30 mm		BZ/RZ 20-152 (S)

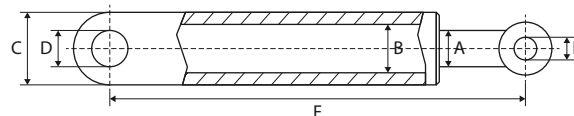
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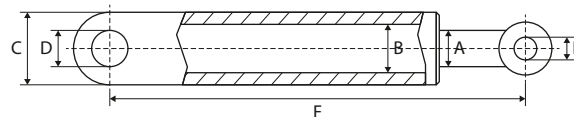
CYLINDERS – VÉRINS/CYLINDRES – ZYLINDER

TILT CYLINDERS

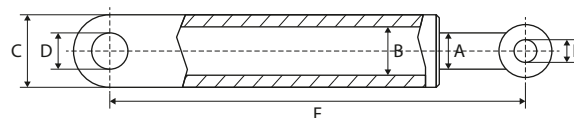
VÉRIN D'INCLINAISON – SCHLIESSZYLINDER



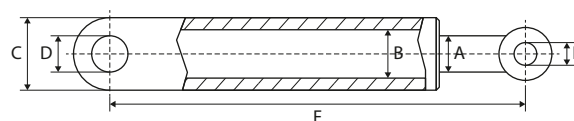
REF	A	B	C	D	E	F	Info
<u>111TP4005</u>	45 mm	80 mm	90 mm	30 mm	30 mm	740 mm	BZ/RZ 10/15-149



REF	A	B	C	D	E	F	Info
<u>111TP4006</u>	45 mm	80 mm	90 mm	30 mm	30 mm	730 mm	BZ/RZ 10/15-130



REF	A	B	C	D	E	F	Info
<u>111TP4007</u>	45 mm	80 mm	90 mm	30 mm	30 mm	855 mm	BZ/RZ 10/15-149



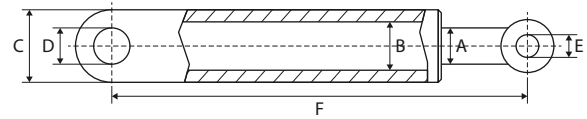
REF	A	B	C	D	E	F	Info
<u>111TP4008</u>	45 mm	80 mm	90 mm	30 mm	30 mm	750 mm	BZ/RZ 20-151/152

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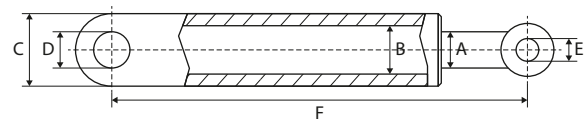
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TILT CYLINDERS

VÉRIN D'INCLINAISON – SCHLIESSZYLINDER



REF	A	B	C	D	E	F	Info
<u>111TP4009</u>	35 mm	55 mm	65 mm	25 mm	25 mm	644 mm	Z/ZU 45/75-110 (S) ZL/ZLU 45/75-110 (S) ZN/ZNU 45/75-110 (S)
<u>111TP4010</u>	35 mm	55 mm	65 mm	25 mm	25 mm	621 mm	Z/ZU 45/75-110 (SA) ZL/ZLU 45/75-110 (SA) ZN/ZNU 45/75-110 (SA)
<u>111TP4011</u>	35 mm	55 mm	65 mm	25 mm	25 mm	530 mm	Z/ZU 45/75-90 (S) ZL/ZLU 45/75-90 (S) ZN/ZNU 45/75-90 (S)



REF	A	B	C	D	E	F	Info
<u>111TP4012</u>	45 mm	70 mm	80 mm	30 mm	30 mm	626 mm	BZ/RZ-10/15-149 S
<u>111TP4013</u>	45 mm	70 mm	80 mm	30 mm	30 mm	790 mm	BZ/RZ-10/15-149 S

PRESSURE EXCHANGERS

ÉCHANGEURS DE PRESSION – DRUCKÜBERSETZER



REF	Info	REF	Info
<u>111TP4014</u>	Ø 40/80 mm	<u>111TP4015</u>	Ø 40/80 mm

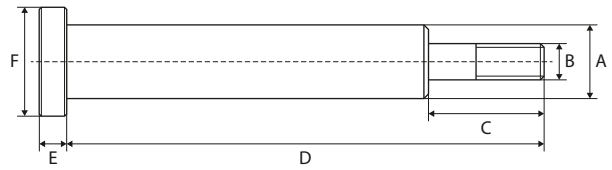
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CYLINDER PARTS – PIÈCES DE CYLINDRE – ZYLINDER-ERSATZTEILE

PISTON RODS

TIGES DE PISTON – KOLBENSTANGEN



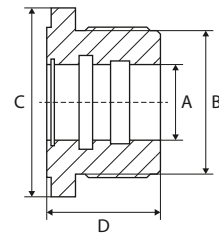
REF	A	B	C	D	E	F	Info
111TP4016	45 mm	M24	80 mm	406 mm	45 mm	68 mm	
111TP4017	45 mm	M24	80 mm	451 mm	45 mm	70 mm	



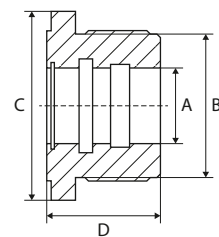
REF	A	B	C	D	E	F	Info
111TP4018	35 mm	M33	30 mm	410 mm			

CYLINDER HEADS

CULASSES – ZYLINDERKÖPFE



REF	A	B	C	D	Info
111TP4019	36 mm	65 mm	75 mm	40 mm	

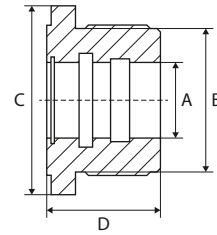


REF	A	B	C	D	Info
111TP4020	45 mm	80 mm	80 mm	35 mm	

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CYLINDER HEADS CULASSES – ZYLINDERKÖPFE



REF	A	B	C	D	Info
<u>111TP4021</u>	45 mm	70 mm	70 mm	35 mm	

PISTONS PISTONS – KOLBEN



REF	Ø	Info
<u>111TP4022</u>	65 mm	SA/EW

SEAL KITS

KITS DE JOINTS – DICHTUNGSSÄTZE



REF	Info
<u>111TP4023</u>	Ø 35/55 mm



REF	Info
<u>111TP4024</u>	Ø 35/55 mm



REF	Info
<u>111TP4025</u>	Ø 35/55 mm – Z serie



REF	Info
<u>111TP4026</u>	Ø 35/65 mm – Z serie

CYLINDER PARTS – PIÈCES DE CYLINDRE – ZYLINDER-ERSATZTEILE

USED FOR ZEPRO MAMMUT LIFT

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CYLINDER PARTS – PIÈCES DE CYLINDRE – ZYLINDER-ERSATZTEILE

SEAL KITS

KITS DE JOINTS – DICHTUNGSSÄTZE



REF	Info
<u>111TP4027</u>	Ø 40/65 mm – ZV50



REF	Info
<u>111TP4028</u>	Ø 40/80 mm



REF	Info
<u>111TP4029</u>	Ø 40/90 mm – BZZ



REF	Info
<u>111TP4030</u>	Ø 45/70 mm



REF	Info
<u>111TP4031</u>	Ø 45/70 mm



REF	Info
<u>111TP4032</u>	Ø 45/70 mm



REF	Info
<u>111TP4033</u>	Ø 45/70 mm



REF	Info
<u>111TP4034</u>	Ø 45/70 mm – Z serie

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SEAL KITS

KITS DE JOINTS – DICHTUNGSSÄTZE



REF	Info
<u>111TP4035</u>	Ø 45/80 mm



REF	Info
<u>111TP4036</u>	Ø 45/80 mm



REF	Info
<u>111TP4037</u>	Ø 45/80 mm – BZZ



REF	Info
<u>111TP4038</u>	Ø 45/80 mm – Z-serie



REF	Info
<u>111TP4039</u>	Ø 45/90 mm – BZ/RZ/RZL



REF	Info
<u>111TP4040</u>	Ø 45/90 mm – Z serie



REF	Info
<u>111TP4041</u>	Hydro unit



REF	Info
<u>111TP4042</u>	Hydro unit

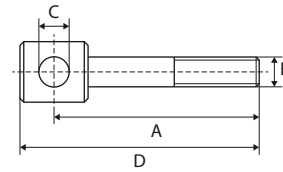
CYLINDER PARTS – PIÈCES DE CYLINDRE – ZYLINDER-ERSATZTEILE

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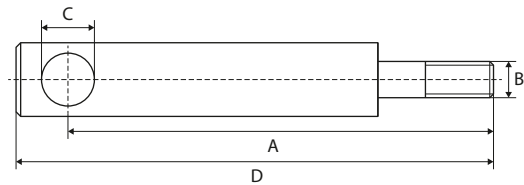
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CYLINDER PARTS – PIÈCES DE CYLINDRE – ZYLINDER-ERSATZTEILE

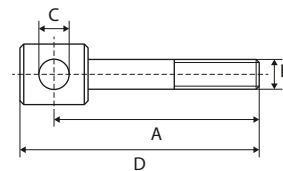
EXTENSIONS RALLONGES – VERLÄNGERUNG



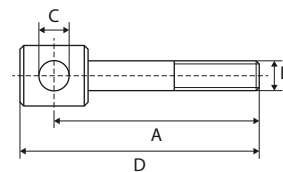
REF	A	B	C	D	Info
111TP4043	85 mm	M20	30 mm	110 mm	
111TP4044	190 mm	M20	30 mm	218 mm	
111TP4045	310 mm	M20	30 mm	350 mm	



REF	A	B	C	D	Info
111TP4047	260 mm	M35	30 mm	285 mm	B: inner
111TP4046	380 mm	M35	30 mm	405 mm	B: inner
111TP4048	500 mm	M35	30 mm	525 mm	B: inner
111TP4049	658 mm	M35	30 mm	685 mm	B: inner



REF	A	B	C	D	Info
111TP4050	340 mm	M45	30 mm	370 mm	
111TP4051	463 mm	M45	30 mm	486 mm	
111TP4052	580 mm	M45	30 mm	608 mm	

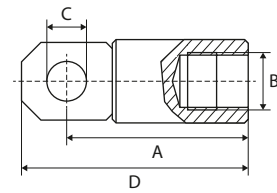


REF	A	B	C	D	Info
111TP4053	93 mm	M24	25 mm	116 mm	
111TP4054	112 mm	M25	25 mm	135 mm	
111TP4055	173 mm	M25	25 mm	195 mm	

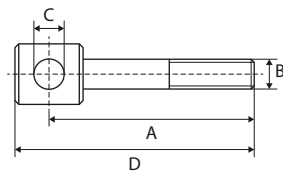
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ROD ENDS ROTULES – GELENKKÖPFE



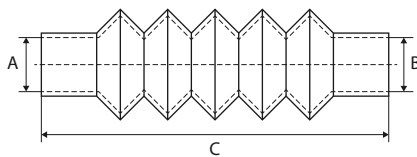
REF	A	B	C	D	Info
<u>111TP4056</u>	74 mm	M35	30 mm	100 mm	



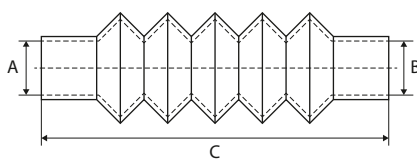
REF	A	B	C	D	Info
<u>111TP4057</u>	187 mm	M24	30 mm	217 mm	

DUST COVERS

CACHE-POUSSIÈRE – STAUBKAPPE



REF	Ø A/B	Min–C–Max	#1	#2
<u>111TP4058</u>	30/65 mm	80–140–245 mm	<u>111TP5019</u>	<u>111TP5004</u>



REF	Ø A/B	Min–C–Max	#1	#2
<u>111TP5128</u>	30/70 mm	60–130–180 mm	<u>111TP5019</u>	<u>111TP5004</u>

CYLINDER PARTS – PIÈCES DE CYLINDRE – ZYLINDER-ERSATZTEILE

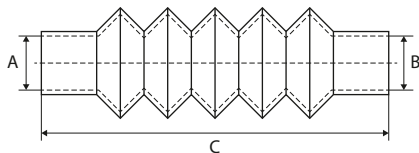
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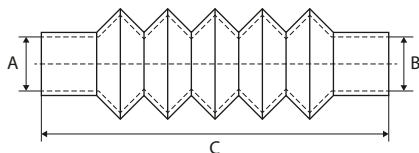
CYLINDER PARTS – PIÈCES DE CYLINDRE – ZYLINDER-ERSATZTEILE

DUST COVERS

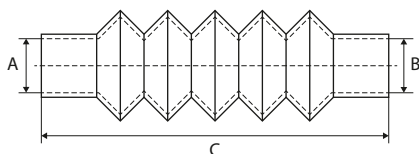
CACHE-POUSSIÈRE – STAUBKAPPE



REF	Ø A/B	Min-C-Max	#1	#2
111TP4060	35/65 mm	100-190-290 mm	111TP5003	111TP4999



REF	Ø A/B	Min-C-Max	#1	#2
111TP4061	45/90 mm	120-265-420 mm	111TP4999	111TP4921



REF	Ø A/B	Min-C-Max	#1	#2
111TP4062	45/90 mm	80-160-320 mm	111TP4916	111TP4921



REF	Info
111TP4063	Z-200

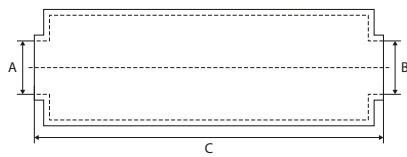
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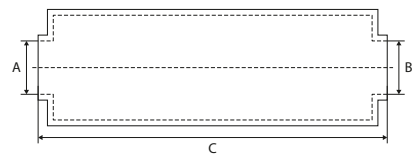
CYLINDER PARTS – PIÈCES DE CYLINDRE – ZYLINDER-ERSATZTEILE

PROTECTION COVERS

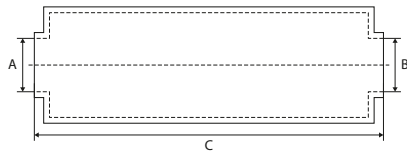
HOUSSES DE PROTECTION – SCHUTZROHRE



REF	Ø A/B	C
<u>111TP4064</u>	40/85 mm	325 mm



REF	Ø A/B	C
<u>111TP4065</u>	40/85 mm	350 mm



REF	Ø A/B	C
<u>111TP4066</u>	94/94 mm	350 mm

CU-SEALS

JOINTS CU – CU-DICHTUNGEN



REF	Info
<u>111TP5020</u>	Ø M14 – 14,7 x 22 x 1,5 mm
<u>111TP5021</u>	Ø M16 – 16,7 x 24 x 1,5 mm
<u>111TP5022</u>	Ø M18 – 18,7 x 26 x 1,5 mm



REF	Info
<u>111TP4068</u>	Ø 1/4" – 13,74 x 20,57 x 1,5 mm
<u>111TP4069</u>	Ø 3/8" – 17,28 x 23,8 x 2 mm

STOPS

BOUCHONS – ENDANSCHLÄGE



REF	Info
<u>111TP4067</u>	Ø 80 mm

USED FOR ZEPRO MAMMUT LIFT

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POWER PACKS & PARTS – GROUPE HYDRAULIQUE & ACCESSOIRES – AGGREGATE & ERSATZTEILE

TANKS & OIL RESERVOIRS

RÉSERVOIRS (D'HUILE) – TANKS & ÖLBEHÄLTER



REF	Info
<u>111TP4070</u>	250 x 250 x 110 mm



REF	Info
<u>111TP4071</u>	210 x 210 x 950 mm



REF	Info
<u>111TP4072</u>	Ø 120 mm – L: 390 mm



REF	Info
<u>111TP4073</u>	Ø 120 mm – L: 350 mm



REF	Info
<u>111TP4074</u>	Ø 85 mm – 170 x 160 x 145 mm

FILTERS & BREATHERS

FILTRES & RENIFLARDS – FILTER & ENTLÜFTER



REF	Info
<u>111TP4075</u>	Ø 12,5/48 x 28 mm



REF	Info
<u>111TP4076</u>	1/2" BSP

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LOCKS

SERRURES – VERRIEGELUNGEN



REF	Info
<u>111TP4077</u>	BZ

VALVE BLOCKS

BOÎTIERS À SOUPAPES – VENTILBLÖCKE



REF	Info
<u>111TP4078</u>	RZN

GASKETS

JOINTS – DICHTUNGEN



REF	Info
<u>111TP4079</u>	250 x 250 mm – used for REF <u>111TP4070</u>



REF	Info
<u>111TP4080</u>	Ø 120 mm – 129 x 129 mm

COVERS

COUVERCLES – ABDECKUNGEN



REF	Info
<u>111TP5065</u>	505 x 280 x 300 mm



REF	Info
<u>111TP4081</u>	398 x 209 x 398 mm

USED FOR ZEPRO MAMMUT LIFT

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MOTORS, PUMPS & PARTS – MOTEURS, POMPES & ACCESSOIRES – MOTOREN, PUMPEN & ERSATZTEILE

ELECTRIC MOTORS

MOTEURS ÉLECTRIQUES – ELEKTROMOTOREN



REF	Volt	kW	Rotation
<u>111TP4082</u>	12 V	0,8 kW	CW >>
<u>111TP4083</u>	24 V	0,8 kW	CW >>

REF	Volt	kW	Rotation
<u>111TP4084</u>	12 V	2 kW	CW >>
<u>111TP4085</u>	24 V	2 kW	CW >>



REF	Volt	kW	Rotation
<u>111TP4086</u>	12 V	0,8 kW	<< CCW
<u>111TP4087</u>	24 V	1,2 kW	<< CCW

REF	Volt	kW	Rotation
<u>111TP4088</u>	12 V	2 kW	<< CCW
<u>111TP4089</u>	24 V	2 kW	<< CCW



REF	Volt	kW	Rotation
<u>111TP4090</u>	12 V	2 kW	<< CCW
<u>111TP4091</u>	24 V	2 kW	<< CCW

REF	Volt	kW	Rotation
<u>111TP4092</u>	12 V	1,5 kW	<< CCW
<u>111TP4093</u>	24 V	1,5 kW	<< CCW



REF	Volt	kW	Rotation
<u>111TP4094</u>	24 V	3 kW	CW >>

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HYDRAULIC PUMPS

POMPES HYDRAULIQUES – HYDRAULIKPUMPEN



REF	CC	Rotation	Info
<u>111TP4095</u>	1,2 cc	CW >>	W3B1/R-TYP
<u>111TP4096</u>	1,7 cc	CW >>	

REF	CC	Rotation	Info
<u>111TP4097</u>	0,8 cc	CW >>	HE1000-TYP
<u>111TP4098</u>	1,2 cc	CW >>	HE1000-TYP



REF	CC	Rotation	Info
<u>111TP4099</u>	2,5 cc	<< CCW	PD-TYP
<u>111TP4100</u>	3,3 cc	<< CCW	PD-TYP

REF	CC	Rotation	Info
<u>111TP4101</u>	0,8 cc	CW >>	
<u>111TP4102</u>	1,2 cc	CW >>	
<u>111TP4103</u>	2 cc	CW >>	
<u>111TP4104</u>	2,5 cc	CW >>	
<u>111TP4105</u>	3,2 cc	CW >>	



REF	Info
<u>111TP4106</u>	OMP250

SOLENOID SWITCHES/CONTACTORS

SOLÉNOÏDES/CONTACTEURS – MAGNETSCHALTER/SCHÜTZE



REF	Volt	Amp	Info
<u>111TP4107</u>	12 V	100 A	
<u>111TP4108</u>	24 V	100 A	

REF	Volt	Amp	Info
<u>111TP4109</u>	24 V	150 A	

MOTORS, PUMPS & PARTS – MOTEURS, POMPES & ACCESSOIRES – MOTOREN, PUMPEN & ERSATZTEILE

USED FOR ZEPRO MAMMUT LIFT

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SOLENOID SWITCHES/CONTACTORS

SOLÉNOÏDES/CONTACTEURS – MAGNETSCHALTER/SCHÜTZE



REF	Volt	Amp	Info
<u>111TP4110</u>	12 V	100 A	
<u>111TP4111</u>	24 V	100 A	

BRUSHES

BALAIS – KOHLEBÜRSTEN



REF	Info
<u>111TP4112</u>	15,8 x 8,9 x 15,8 mm – 24 V



REF	Info
<u>111TP4113</u>	24,8 x 9,9 x 22,9 mm



REF	Info
<u>111TP4114</u>	12,8 x 7,3 x 19,2 mm – 12 V
<u>111TP4115</u>	12,8 x 7,3 x 19,2 mm – 24 V

BRUSH ROCKERS

COLLIERS PORTE-BALAI – KOHLENHALTER



REF	Info
<u>111TP4116</u>	Ø 105 mm

USED FOR ZEPRO MAMMUT LIFT

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BEARINGS ROULEMENTS – LAGER



REF	Info
<u>111TP4117</u>	Ø 12/32 x 10 mm
<u>111TP4118</u>	Ø 17/35 x 10 mm

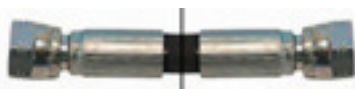
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HOSES & FITTINGS - TUYAUX & RACCORDS - SCHLÄUCHE & KUPPLUNGEN

HOSES

TUYAUX - SCHLÄUCHE



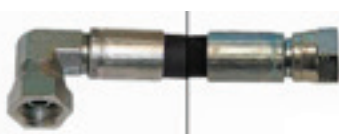
REF	Hose Ø	Hose Ø	Length	Fitting 1	Fitting 2	Info
111TP4119	1/4"	6,4 mm	670 mm	BC 1/4" BSP	BC 1/4" BSP	-40-100 °C
111TP4120	1/4"	6,4 mm	910 mm	BC 1/4" BSP	BC 1/4" BSP	-40-100 °C
111TP4121	1/4"	6,4 mm	970 mm	BC 1/4" BSP	BC 1/4" BSP	-40-100 °C
111TP4122	1/4"	6,4 mm	1370 mm	BC 1/4" BSP	BC 1/4" BSP	-40-100 °C
111TP4123	1/4"	6,4 mm	1470 mm	R1/4"	R1/4"	-40-100 °C



REF	Hose Ø	Hose Ø	Length	Fitting 1	Fitting 2	Info
111TP4124	1/4"	6,4 mm	370 mm	Banjo 3/8"	Banjo 3/8"	-40-100 °C
111TP4125	1/4"	6,4 mm	555 mm	Banjo 1/4"	Banjo 3/8"	-40-100 °C
111TP4126	1/4"	6,4 mm	600 mm	Banjo 1/4"	Banjo 1/4"	-40-100 °C
111TP4127	1/4"	6,4 mm	620 mm	R1/4"	R1/4"	-40-100 °C
111TP4128	1/4"	6,4 mm	655 mm	R1/4"	R1/4"	-40-100 °C
111TP4129	1/4"	6,4 mm	700 mm	Banjo 1/4"	Banjo 1/4"	-40-100 °C
111TP4130	1/4"	6,4 mm	850 mm	R1/4"	R1/4"	-40-100 °C
111TP4131	1/4"	6,4 mm	1470 mm	R1/4"	R1/4"	-40-100 °C



REF	Hose Ø	Hose Ø	Length	Fitting 1	Fitting 2	Info
111TP4132	1/4"	6,4 mm	3130 mm	BC 90 L 1/4" BSP	Banjo 1/4"	-40-100 °C



REF	Hose Ø	Hose Ø	Length	Fitting 1	Fitting 2	Info
111TP4133	3/8"	9,5 mm	1060 mm	BF 3/8" BSP	BF90K 3/8" BSP	-40-100 °C

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HOSES

TUYAUX – SCHLÄUCHE



REF	Hose Ø	Hose Ø	Length	Fitting 1	Fitting 2	Info
<u>111TP4134</u>	1/4"	6,4 mm	650 mm	Banjo 1/4"	Banjo 1/4"	-40-100 °C
<u>111TP4135</u>	1/4"	6,4 mm	650 mm	Banjo 1/4"	Banjo 1/4"	-40-100 °C



REF	Hose Ø	Hose Ø	Length	Fitting 1	Fitting 2	Info
<u>111TP4136</u>	1/4"	6,4 mm	1470 mm	R1/4	R1/7	-40-100 °C



REF	Hose Ø	Hose Ø	Length	Fitting 1	Fitting 2	Info
<u>111TP4138</u>	1/4"	6,4 mm	365 mm	BC 1/4" BSP	Banjo 1/4"	-40-100 °C
<u>111TP4139</u>	1/4"	6,4 mm	645 mm	BC 1/4" BSP	Banjo 1/4"	-40-100 °C
<u>111TP4140</u>	1/4"	6,4 mm	700 mm	BC 1/4" BSP	Banjo 1/4"	-40-100 °C
<u>111TP4141</u>	1/4"	6,4 mm	870 mm	BC 1/4" BSP	Banjo 1/4"	-40-100 °C
<u>111TP4142</u>	1/4"	6,4 mm	970 mm	BC 1/4" BSP	Banjo 1/4"	-40-100 °C
<u>111TP4143</u>	1/4"	6,4 mm	1300 mm	BC 1/4" BSP	Banjo 1/4"	-40-100 °C



REF	Hose Ø	Hose Ø	Length	Fitting 1	Fitting 2	Info
<u>111TP4137</u>	3/8"	9,5 mm	1240 mm	R3/8"	R3/8"	-40-100 °C

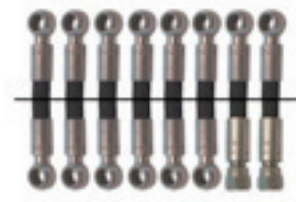
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HOSES & FITTINGS – TUYAUX & RACCORDS – SCHLÄUCHE & KUPPLUNGEN

HOSE SETS

KITS DE TUYAUX – SCHLAUCHSETS



REF	Info
<u>111TP4146</u>	Ø 1/4" – 700–850–970–1300 mm

REF	Info
<u>111TP4145</u>	Ø 1/4" – 500–655–700–870 mm



REF	Info
<u>111TP4144</u>	Ø 1/4" – 4 x 850 mm + 4 x 650 mm

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FITTINGS
RACCORDS – KUPPLUNGEN



REF	Info
<u>111TP4147</u>	1/4" BSP x 3/8" BSP



REF	Info
<u>111TP4148</u>	1/4"–1/4"



REF	Info
<u>111TP4149</u>	1/4"–3/8"



REF	Info
<u>111TP4150</u>	1/4" BSP

FITTINGS
RACCORDS – KUPPLUNGEN



REF	Info
<u>111TP4151</u>	1/4" BSP



REF	Info
<u>111TP4152</u>	3/8" BSP

HOSES & FITTINGS – TUYAUX & RACCORDS – SCHLÄUCHE & KUPPLUNGEN

USED FOR ZEPRO MAMMUT LIFT

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COILS & VALVES – BOBINES & SOUPAPES – SPULEN & VENTILE

SOLENOID VALVES

ÉLECTROVANNES – MAGNETVENTILE



REF	Volt	Ø	Info
<u>111TP4153</u>	12 V	12,7 mm	3/4" UNF
<u>111TP4154</u>	24 V	12,7 mm	3/4" UNF



REF	Volt	Ø	Info
<u>111TP4155</u>	12 V	12,7 mm	3/4" UNF
<u>111TP4156</u>	24 V	12,7 mm	3/4" UNF



REF	Volt	Ø	Info
<u>111TP4157</u>	24 V	12,7/14,2/15,8 mm	3/4" UNF



REF	Volt	Ø	Info
<u>111TP4158</u>	24 V	15,8 mm	3/4" UNF

CARTRIDGES

CARTOUCHES – PATRONEN



REF	Ø	Info
<u>111TP4159</u>	12,7 mm	3/4" UNF – SA



REF	Ø	Info
<u>111TP4160</u>	15,8/17,4 mm	7/8" UNF – 3/2



REF	Ø	Info
<u>111TP4161</u>	13,8/15,3/16,8 mm	M20 x 1,5 mm – 4/2



REF	Ø	Info
<u>111TP4162</u>	12,7 mm	3/4" UNF – SA

USED FOR ZEPRO MAMMUT LIFT

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CARTRIDGES

CARTOUCHES – PATRONEN



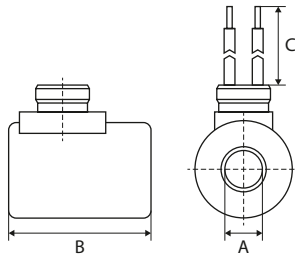
REF	Ø	Info
<u>111TP4163</u>	12,7 mm	3/4" UNF – DA



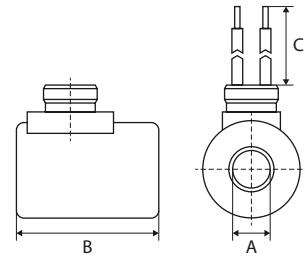
REF	Ø	Info
<u>111TP4164</u>	12,7/14,2/15,8 mm	3/4" UNF – 4/3

COILS

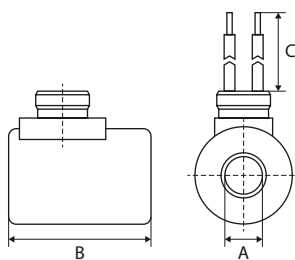
BOBINES – SPULEN



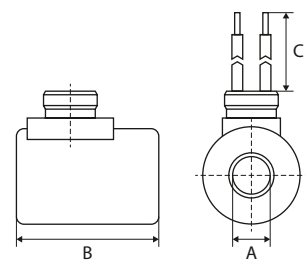
REF	Volt	A	B	Info
<u>111TP4165</u>	12 V	13 mm	39 mm	
<u>111TP4166</u>	24 V	13 mm	39 mm	



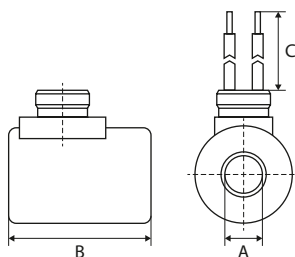
REF	Volt – Watt	A	B	Info
<u>111TP4167</u>	12 V – 26 W	16 mm	50 mm	
<u>111TP4168</u>	24 V – 26 W	16 mm	50 mm	



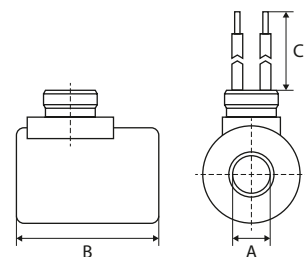
REF	Volt	A	B	Info
<u>111TP4169</u>	12 V	18 mm	40 mm	
<u>111TP4170</u>	24 V	18 mm	40 mm	



REF	Volt	A	B	C
<u>111TP4171</u>	12 V	16 mm	50 mm	500



REF	Volt	A	B	Info
<u>111TP4172</u>	24 V	13 mm	36 mm	



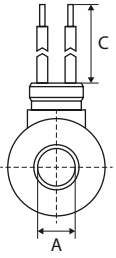
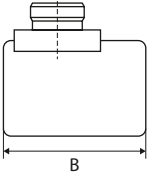
REF	Volt	A	B	C
<u>111TP4173</u>	24 V	13 mm	36 mm	440 mm

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COILS

BOBINES – SPULEN



REF	Volt	A	B	C
111TP4174	24 V	16 mm	52 mm	380 mm

VALVE BLOCKS

BOÎTIERS À SOUPAPES – STEUERBLÖCKE



REF	Info
111TP4175	65 x 30 x 28/48 mm



REF	Info
111TP4177	90 x 45 x 30 mm – BZZ



REF	Info
111TP4178	56 x 38 x 30 mm



REF	Info
111TP4179	65 x 30 x 28/48 mm



REF	Info
111TP4176	65 x 30 x 28/48 mm



REF	Info
111TP4180	65 x 30 x 30 mm

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VALVE BLOCKS

BOÎTIERS À SOUPAPES – STEUERBLÖCKE



REF	Info
<u>111TP4181</u>	12 V
<u>111TP4182</u>	24 V



REF	Info
<u>111TP4183</u>	12 V
<u>111TP4184</u>	24 V



REF	Info
<u>111TP4185</u>	12 V
<u>111TP4186</u>	24 V



REF	Info
<u>111TP4187</u>	12 V
<u>111TP4188</u>	24 V



REF	Info
<u>111TP4189</u>	24 V



REF	Info
<u>111TP4190</u>	12 V
<u>111TP4191</u>	24 V

REGULATING VALVES

SOUPAPES DE RÉGULATION – REGELVENTILE



REF	Info
<u>111TP4192</u>	13 liter/min



REF	Info
<u>111TP4193</u>	50–170B

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COILS & VALVES – BOBINES & SOUPAPES – SPULEN & VENTILE

VALVES & SWITCHES

SOUPAPES & INTERRUPTEURS – VENTILE & SCHALTER



REF

Info

111TP4194

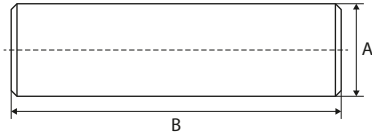
3/8" BSP – 1/4" BSP

USED FOR ZEPRO MAMMUT LIFT

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PINS

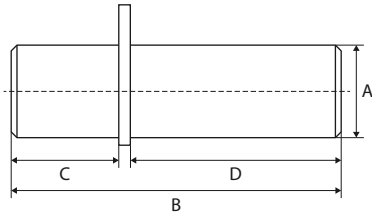
AXES – ACHSEN



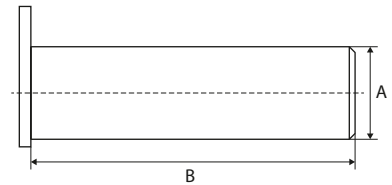
REF	A	B	Info
<u>111TP4195</u>	20 mm	125 mm	



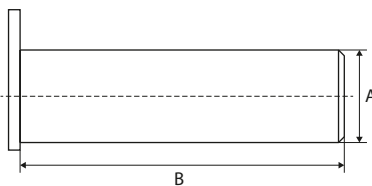
REF	A	B	Info
<u>111TP4196</u>	35 mm	140 mm	M6 x 1 mm



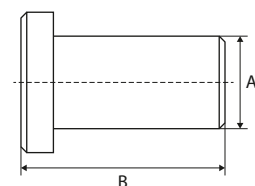
REF	A	B	Info
<u>111TP4198</u>	30 mm	190 mm	



REF	A	B	Info
<u>111TP4199</u>	30 mm	106 mm	
<u>111TP4200</u>	30 mm	130 mm	
<u>111TP4201</u>	30 mm	178 mm	
<u>111TP4202</u>	30 mm	182 mm	M10 x 1 mm



REF	A	B	Info
<u>111TP4203</u>	35 mm	205 mm	



REF	A	B	Info
<u>111TP4204</u>	25 mm	65 mm	M10 x 1 mm
<u>111TP4205</u>	25 mm	66 mm	M10 x 1 mm
<u>111TP4206</u>	25 mm	208 mm	
<u>111TP4207</u>	30 mm	73 mm	M8 x 1 mm
<u>111TP4208</u>	30 mm	90 mm	
<u>111TP4209</u>	30 mm	116 mm	M10 x 1 mm
<u>111TP4210</u>	30 mm	122 mm	M8 x 1 mm
<u>111TP4211</u>	30 mm	136 mm	
<u>111TP4212</u>	30 mm	189 mm	
<u>111TP4213</u>	30 mm	197 mm	
<u>111TP4214</u>	35 mm	204 mm	M10 x 1 mm

PINS, BUSHINGS & ROLLERSPINS, BUSHINGS & ROLLERS – AXES, BAGUES & GALETS – ACHSEN, BUCHSEN & ROLLEN

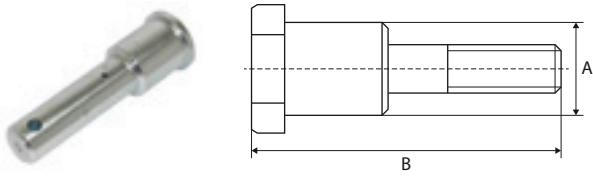
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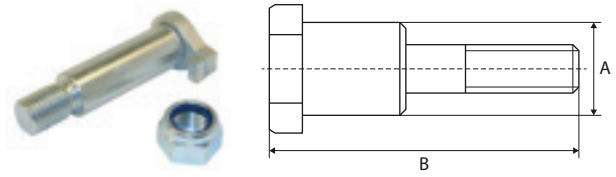
PINS, BUSHINGS & ROLLERSPINS, BUSHINGS & ROLLERS - AXES, BAGUES & GALETS - ACHSEN, BUCHSEN & ROLLEN

PINS

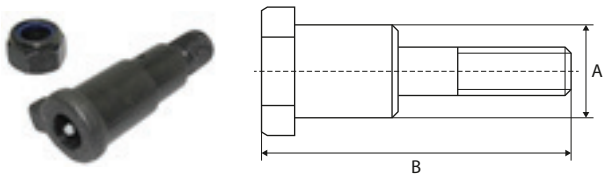
AXES - ACHSEN



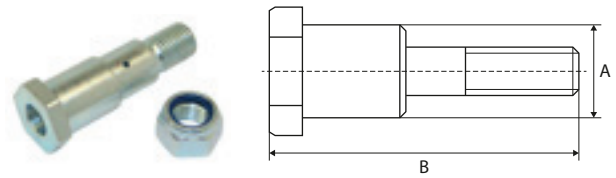
REF	A	B	Info
<u>111TP4215</u>	25/35 mm	125 mm	M10 x 1 mm



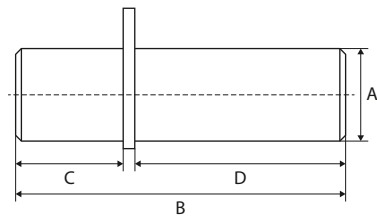
REF	A	B	Info
<u>111TP4216</u>	30 mm	126 mm	
<u>111TP4217</u>	30 mm	131 mm	
<u>111TP4218</u>	30 mm	178 mm	



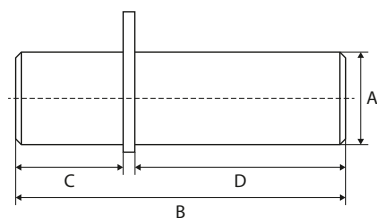
REF	A	B	Info
<u>111TP4219</u>	30/35 mm	116 mm	M6 x 1 mm



REF	A	B	Info
<u>111TP4220</u>	25/35 mm	116 mm	M6 x 1 mm



REF	A	B	C	D	Info
<u>111TP4221</u>	25/30/35 mm	156 mm	64 mm	92 mm	M10 x 1 mm



REF	A	B	C	D	Info
<u>111TP4222</u>	30 mm	170 mm	57 mm	105 mm	

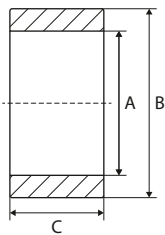
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PLATFORM ROLLERS

GALETS DE TRANSPALETTE – PLATTFORMROLLEN

REF	A	B	C
111TP4223	55 mm	85 mm	30 mm
111TP4224	55 mm	93 mm	30 mm
111TP4225	55 mm	93 mm	50 mm



PLATFORM ROLLER SETS

KITS DE GALETS DE TRANSPALETTE – PLATTFORMROLLENSETS



REF	Info
111TP4226	Ø 30/93 x 30 mm – L: 170 mm – BZ/SZH



REF	Info
111TP4227	Ø 30/93 x 30 mm – L: 190 mm – BZZ



REF	Info
111TP4228	Ø 30/93 x 50 mm – L: 177 mm – Z/ZL



REF	Info
111TP4229	Ø 30/93 x 50 mm – L: 189 mm – Z/ZL

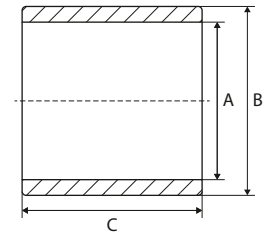
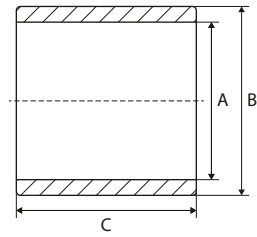
PINS, BUSHINGS & ROLLERS – BUCHSEN & ROLLEN – AXES, BAGUES & GALETS – ACHSEN, BUCHSEN & ROLLEN

USED FOR ZEPRO MAMMUT LIFT

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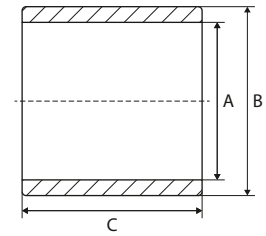
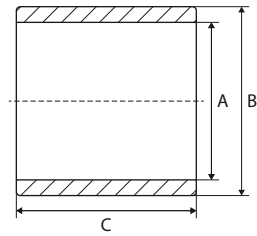
BUSHINGS

BAGUES – BUCHSEN



REF	A	B	C	Info
<u>111TP4230</u>	25 mm	28 mm	30 mm	
<u>111TP4231</u>	35 mm	39 mm	35 mm	

REF	A	B	C	Info
<u>111TP4232</u>	35 mm	39 mm	50 mm	DX



REF	A	B	C	Info
<u>111TP4233</u>	30 mm	40 mm	60 mm	

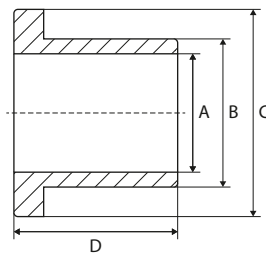
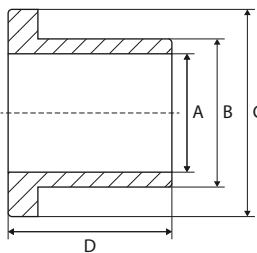
REF	A	B	C	Info
<u>111TP4234</u>	31 mm	40 mm	68 mm	RZ-BZ-SZ



REF	Info
<u>111TP4291</u>	Ø 35 – 45 mm



REF	Info
<u>111TP4292</u>	L: 58 mm – Ø 40,5 mm



REF	A	B	C	Info
<u>111TP4237</u>	30 mm	36 mm	45 mm	28 mm

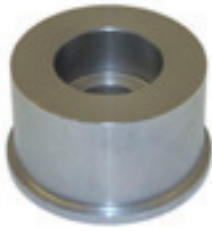
REF	A	B	C	Info
<u>111TP4238</u>	30 mm	36 mm	45 mm	28 mm

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BUSHINGS

BAGUES – BUCHSEN



REF	Info
<u>111TP4239</u>	Ø 56/60 x 34 mm



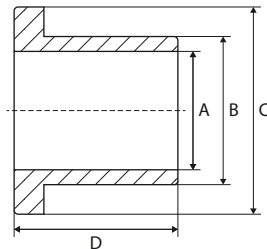
REF	Info
<u>111TP4240</u>	Ø 30/54/60 x 54 mm



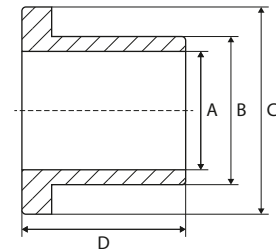
REF	Info
<u>111TP4241</u>	Ø 30/40 x 65 mm



REF	Info
<u>111TP4259</u>	Ø 21/25 x 29 mm



REF	A	B	C	Info
<u>111TP4235</u>	12 mm	14 mm	20 mm	12 mm



REF	A	B	C	Info
<u>111TP4236</u>	30 mm	36 mm	45 mm	28 mm

DISTANCE RINGS

BAGUES D'ÉCARTEMENT – ABSTANDSRINGE



REF	Info
<u>111TP4245</u>	Ø 31/55 x 4 mm

PINS, BUSHINGS & ROLLERSPINS, BUSHINGS & ROLLERS – AXES, BAGUES & GALETS – ACHSEN, BUCHSEN & ROLLEN

USED FOR ZEPRO MAMMUT LIFT

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GE BEARINGS

ROULEMENTS AUTO-ALIGNEURS – GELENKLAGER



REF	Info
<u>111TP4242</u>	Ø 17/30 x 14 mm



REF	Info
<u>111TP4243</u>	Ø 25/42 x 20 mm



REF	Info
<u>111TP4244</u>	Ø 30/47 x 22 mm

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SCREWS, NUTS & RINGS

VIS, ÉCROUS & RONDELLES – SCHRAUBEN, MUTTERN & RINGE



REF	Info
<u>111TP4246</u>	3/8"



REF	Info
<u>111TP4247</u>	M6 x 40 mm



REF	Info
<u>111TP4248</u>	M8



REF	Info
<u>111TP4249</u>	Ø 82 mm



REF	Info
<u>111TP1345</u>	M8 x 12 mm
<u>111TP1264</u>	M8 x 16 mm
<u>111TP1265</u>	M10 x 18 mm



REF	Info
<u>111TP1266</u>	M12 x 50 mm
<u>111TP1267</u>	M16 x 30 mm
<u>111TP1268</u>	M16 x 40 mm
<u>111TP1269</u>	M16 x 80 mm



REF	Info
<u>111TP1270</u>	M8 x 75 mm
<u>111TP1271</u>	M10 x 75 mm
<u>111TP1344</u>	M14 x 150 mm
<u>111TP1272</u>	M14 x 180 mm
<u>111TP1273</u>	M14 x 230 mm
<u>111TP1274</u>	M16 x 75 mm
<u>111TP1275</u>	M16 x 150 mm
<u>111TP1276</u>	M16 x 155 mm



REF	Info
<u>111TP1277</u>	M6 x 80 mm
<u>111TP1278</u>	M8 x 30 mm
<u>111TP1279</u>	M8 x 60 mm
<u>111TP1280</u>	M16 x 45 mm
<u>111TP1281</u>	M20 x 50 mm

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MECHANICAL PARTS – PIÈCES MÉCANIQUES – MECHANISCHE ERSTATZTEILE

SCREWS, NUTS & RINGS

VIS, ÉCROUS & RONDELLES – SCHRAUBEN, MUTTERN & RINGE



REF	Info
<u>111TP1282</u>	M8 x 12 mm
<u>111TP1283</u>	M10 x 20 mm

REF	Info
<u>111TP1284</u>	M6 x 12 mm
<u>111TP1285</u>	M6 x 16 mm
<u>111TP1286</u>	M12 x 30 mm



REF	Info
<u>111TP1287</u>	M8 x 20 mm
<u>111TP1288</u>	M8 x 25 mm
<u>111TP1289</u>	M8 x 30 mm
<u>111TP1290</u>	M12 x 25 mm
<u>111TP1291</u>	M12 x 45 mm

REF	Info
<u>111TP1306</u>	M6 x 45 mm
<u>111TP1342</u>	M8 x 80 mm
<u>111TP1307</u>	M8 x 90 mm
<u>111TP1308</u>	M10 x 80 mm



REF	Info
<u>111TP1292</u>	M3
<u>111TP1293</u>	M5
<u>111TP1294</u>	M6
<u>111TP1295</u>	M8
<u>111TP1296</u>	M10
<u>111TP1297</u>	M12
<u>111TP1298</u>	M14
<u>111TP1299</u>	M16
<u>111TP1300</u>	M20

REF	Info
<u>111TP1309</u>	Ø 25 mm
<u>111TP1310</u>	Ø 28 mm
<u>111TP1311</u>	Ø 30 mm
<u>111TP1312</u>	Ø 35 mm
<u>111TP1314</u>	Ø 39 mm
<u>111TP1313</u>	Ø 40 mm

USED FOR ZEPRO MAMMUT LIFT

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SCREWS, NUTS & RINGS

VIS, ÉCROUS & RONDELLES – SCHRAUBEN, MUTTERN & RINGE



REF	Info
<u>111TP1301</u>	Ø 6 mm
<u>111TP1302</u>	Ø 8 mm
<u>111TP1303</u>	Ø 24 mm

REF	Info
<u>111TP1315</u>	M6
<u>111TP1316</u>	M8
<u>111TP1343</u>	M16



REF	Info
<u>111TP1304</u>	Ø 6 x 16 mm
<u>111TP1305</u>	Ø 8 x 60 mm

ROLL STOPS & PARTS

BUTÉES DE ROUES & ACCESSOIRES – ABROLLSICHERUNGEN & ERSATZTEILE



REF	Info
<u>111TP4251</u>	Left

REF	Info
<u>111TP4252</u>	Right



REF	Info
<u>111TP4250</u>	Ø 12 x 63 mm

MECHANICAL PARTS – PIÈCES MÉCANIQUES – MECHANISCHE ERSTATZTEILE

USED FOR ZEPRO MAMMUT LIFT

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MECHANICAL PARTS – PIÈCES MÉCANIQUES – MECHANISCHE ERSTATZTEILE

SPRINGS & GAS SPRINGS

RESSORTS & VÉRINS À GAZ – FEDERN & GASDRUCKFEDERN



REF	Info
<u>111TP4253</u>	Ø 68 x 150 mm – Ø 8,5 mm



REF	Info
<u>111TP4254</u>	Ø 11 x 35 mm – Ø 1 mm



REF	Info
<u>111TP4256</u>	1040 mm – Ø 11 mm – left



REF	Info
<u>111TP4255</u>	1040 mm – Ø 11 mm – right



REF	Info
<u>111TP4257</u>	Z-LIFT

BUMPERS & BUFFERS

PARE-CHOCS & BUTOIRS – STOSSDÄMPFER & -PUFFER



REF	Info
<u>111TP4258</u>	58 x 30 x 25 mm

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SLIDER BLOCKS, ROLLERS & WEAR PLATES

BLOCS DE DÉFILEMENT, GALETS & PLAQUES D'USURE – GLEITBLÖCKE, LAUFROLLEN & VERSCHLEISSPLATTEN



REF	Info
<u>111TP4260</u>	Ø 30/98 x 20 mm



REF	Info
<u>111TP4261</u>	Ø 34/98 x 20 mm



REF	Info
<u>111TP4262</u>	35 x 200 mm



REF	Info
<u>111TP4263</u>	100 x 140 mm

CAPS

BOUCHONS – DECKEL



REF	Info
<u>111TP4264</u>	84 x 165 mm



REF	Info
<u>111TP4265</u>	97 x 110 mm

MECHANICAL PARTS – PIÈCES MÉCANIQUES – MECHANISCHE ERSTATZTEILE

USED FOR ZEPRO MAMMUT LIFT

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MECHANICAL PARTS – PIÈCES MÉCANIQUES – MECHANISCHE ERSTATZTEILE

PLATFORM PARTS

PIÈCES DE PLATEFORME – PLATTFORMERSATZTEILE



REF	Info
<u>111TP4266</u>	Left



REF	Info
<u>111TP4267</u>	Right



REF	Info
<u>111TP4268</u>	2600 mm



REF	Info
<u>111TP4269</u>	L: 2600 mm – 60 x 10 mm



REF	Info
<u>111TP4270</u>	857 A.V.I.



REF	Info
<u>111TP4271</u>	ZS – left
<u>111TP4272</u>	ZS – right



REF	Info
<u>111TP4273</u>	25 x 30 x 544 mm
<u>111TP4274</u>	25 x 30 x 695 mm
<u>111TP4275</u>	25 x 35 x 695 mm

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PLATFORM PARTS

PIÈCES DE PLATEFORME – PLATTFORMERSATZTEILE



REF	Info
<u>111TP4276</u>	Ø 99 mm



REF	Info
<u>111TP4277</u>	Ø 99 mm



REF	Info
<u>111TP4278</u>	3/4"



REF	Info
<u>111TP4279</u>	3/4" – Chain length: 1095 mm
<u>111TP4280</u>	3/4" – Chain length: 1215 mm
<u>111TP4281</u>	3/4" – Chain length: 1370 mm
<u>111TP4282</u>	3/4" – Chain length: 1550 mm
<u>111TP4283</u>	3/4" – Chain length: 1650 mm
<u>111TP4284</u>	3/4" – Chain length: 1650 mm
<u>111TP4285</u>	3/4" – Chain length: 1890 mm



REF	Info
<u>111TP4286</u>	Ø 32/55 x 50 mm



REF	Info
<u>111TP4287</u>	48,5 x 45,2 x 28,7 mm – sold per metre



REF	Info
<u>111TP4288</u>	2600 mm



REF	Info
<u>111TP4289</u>	50 mm – 2600 mm

MECHANICAL PARTS – PIÈCES MÉCANIQUES – MECHANISCHE ERSTATZTEILE

USED FOR ZEPRO MAMMUT LIFT

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MECHANICAL PARTS – PIÈCES MÉCANIQUES – MECHANISCHE ERSTATZTEILE

PLATFORM PARTS

PIÈCES DE PLATEFORME – PLATTFORMERSATZTEILE



REF	Info
<u>111TP4290</u>	Sold per metre

REF	Info
<u>111TP4293</u>	ZSL/ZT/ZTS



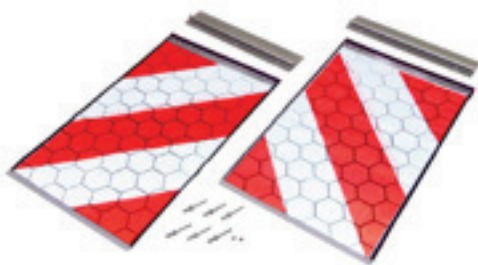
REF	Info
<u>111TP4316</u>	49 x 31,8 x 14 mm

REF	Info
<u>111TP4294</u>	



REF	Info
<u>111TP4295</u>	240 x 370 mm

REF	Info
<u>111TP3259</u>	§ 53b Abs. 5 StVZO TÜV/CE with certificate – 250 x 400 mm



REF	Info
<u>111TP1320</u>	§ 53b Abs. 5 StVZO TÜV/CE without certificate – 250 x 400 mm

USED FOR ZEPRO MAMMUT LIFT

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CONTROLLERS

COMMANDES – BEDIENUNGEN



REF	Info
<u>111TP4296</u>	12–24 V



REF	Info
<u>111TP4297</u>	Used for REF <u>111TP4296</u>



REF	Info
<u>111TP4298</u>	12–24 V



REF	Info
<u>111TP4299</u>	Used for REF <u>111TP4298</u>



REF	Info
<u>111TP4300</u>	With heating cable

ROTARY/PUSH SWITCHES & PARTS

INTERRUPTEURS ROTATIFS/POUSOIRS & ACCESSOIRES – DREH-/DRUCKSCHALTER & ERSATZTEILE



REF	Info
<u>111TP4301</u>	Ø 42 x 24 mm

USED FOR ZEPRO MAMMUT LIFT

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SWITCHES & CONTROLLERS – INTERRUPTEURS & COMMANDES – SCHALTER & BEDIENTUNGEN

FOOT CONTROLLERS & PARTS

COMMANDES AU PIED & ACCESSOIRES – FUSSSCHALTER & ERSATZTEILE



REF	Info
<u>111TP4302</u>	500 mm – lift



REF	Info
<u>111TP4303</u>	500 mm – lower



REF	Info
<u>111TP4304</u>	500 mm – neutral



REF	Info
<u>111TP4305</u>	Ø 32 x 15 mm



REF	Info
<u>111TP4306</u>	550 x 120 mm

USED FOR ZEPRO MAMMUT LIFT

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CONTACT ELEMENTS

BLOCS DE CONTACT – KONTAKTELEMENTE



REF	Info
<u>111TP4307</u>	1 x NO – ABB



REF	Info
<u>111TP4308</u>	1 x NC – ABB



REF	Info
<u>111TP4309</u>	L: 122 mm

BATTERY/EMERGENCY SWITCHES & PARTS

COUPE BATTERIE/INTERRUPTEURS D'ARRÊT D'URGENCE & ACCESSOIRES – BATTERIE-/NOTSTOPPSCHALTER & ERSATZTEILE



REF	Info
<u>111TP4310</u>	100 A – M10

SWITCHES & CONTROLLERS – INTERRUPTEURS & COMMANDES – SCHALTER & BEDIENTUNGEN

USED FOR ZEPRO MAMMUT LIFT

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SWITCHES & CONTROLLERS – INTERRUPTEURS & COMMANDES – SCHALTER & BEDIENUNGEN

CONTROL BOXES & PARTS

BOÎTIERS DE CONTRÔLE & ACCESSOIRES – BEDIENKÄSTEN & ERSATZTEILE



REF	Info
<u>111TP4311</u>	385 x 170 x 77 mm



REF	Info
<u>111TP4312</u>	395 x 183 x 40 mm



REF	Info
<u>111TP4313</u>	Ø 20 x 23 mm – M6 x 1 x 25 mm



REF	Info
<u>111TP4314</u>	385 x 172 mm



REF	Info
<u>111TP4315</u>	385 x 155 x 27 mm



REF	Info
<u>111TP4317</u>	

USED FOR ZEPRO MAMMUT LIFT

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SENSORS & SWITCHES

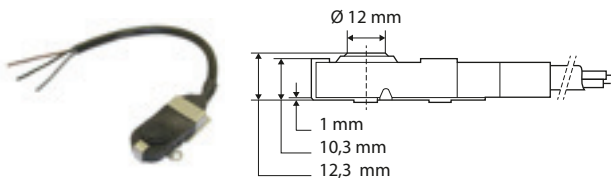
CAPTEURS & INTERRUPTEURS – SENSOREN & SCHALTER



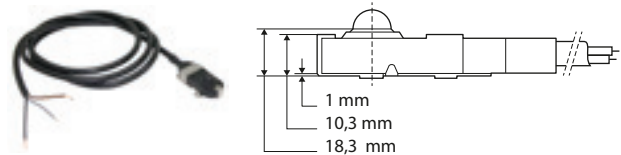
REF	Info
<u>111TP4318</u>	TNT

MICROSWITCHES WITH CABLE

MICRORUPTEURS AVEC CÂBLE – MIKROSCHALTER MIT KABEL



REF	Info
<u>111TP4319</u>	250 V – 5 A – IP66 – 500 mm



REF	Info
<u>111TP4320</u>	250 V – 5 A – IP66 – 1500 mm

VARIOUS CONTROLLER PARTS

DIVERSES PIÈCES DE COMMANDE – WEITERE BEDIENUNG-ERSATZTEILE



REF	Info
<u>111TP4321</u>	Ø 30 mm



REF	Info
<u>111TP4322</u>	100 x 157 mm

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ATLAS CONTROLLERS

COMMANDES ATLAS – ATLAS BEDIENUNGEN



REF	Info
<u>111TP4323</u>	Extreme specific – 2 buttons 12–24 V – 5 A – IP67 – IK09



REF	Info
<u>111TP4324</u>	Extreme specific – 3 buttons 12–24 V – 5 A – IP67 – IK09



REF	Info
<u>111TP4325</u>	Evolution – 2 buttons 12–24 V – IP67 – IK09



REF	Info
<u>111TP4326</u>	Evolution – 3 buttons 12–24 V – IP67 – IK09



REF	Info
<u>111TP4327</u>	Extreme specific – 3 buttons 12–24 V – 500 A – IP67 – IK09 programmable

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SPIRAL CABLES

CÂBLES SPIRALÉS – SPIRALKABEL



REF	Info
<u>111TP4328</u>	3500 mm – 4 x 0,75 mm – Ø 14/25mm



REF	Info
<u>111TP4329</u>	3500 mm – 5 x 1 mm – Ø 22/35 mm

CABLES & PARTS

CÂBLES DE BATTERIE – KABEL & ERSATZTEILE



REF	Info
<u>111TP4330</u>	4000 mm – 2 x 0,75 mm – AMP

CABLES & CONNECTORS – CÂBLES & CONNECTEURS – KABEL & STECKER

USED FOR ZEPRO MAMMUT LIFT

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FLASHLIGHTS & PARTS

LAMPES TORCHES & ACCESSOIRES – BLINKLEUCHTEN & ERSATZTEILE



REF	Info
<u>111TP4332</u>	20° – IP68



REF	Info
<u>111TP4333</u>	Used for REF <u>111TP4332</u>



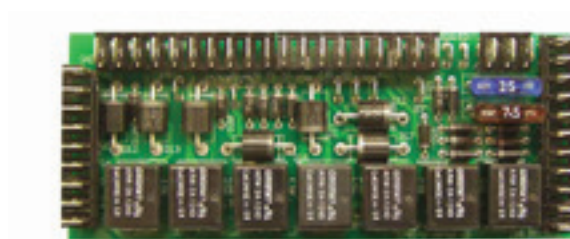
REF	Info
<u>111TP4334</u>	12 V – LED
<u>111TP4335</u>	24 V – LED

CIRCUIT BOARDS/CONTROLLERS

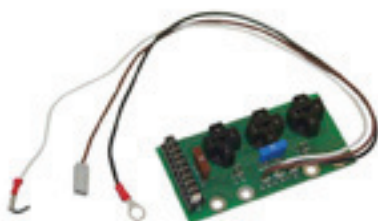
CIRCUITS IMPRIMÉS/COMMANDES – LEITERPLATTEN/BEDIENUNGEN



REF	Info
<u>111TP4336</u>	Z



REF	Info
<u>111TP4337</u>	SZH



REF	Info
<u>111TP4338</u>	BZ/SZH



REF	Info
<u>111TP4339</u>	SZH

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CIRCUIT BOARDS/CONTROLLERS

CIRCUITS IMPRIMÉS/COMMANDES – LEITERPLATTEN/BEDIENUNGEN



REF	Info
111TP4340	12 V

RELAIS

RELAIS – RELAIS



REF	Info
111TP4341	24 V



REF	Info
111TP4342	24 V – 20 A – 5 pins



REF	Info
111TP4343	24 V – 5 pins



REF	Info
111TP4344	12 V – 20 A – 4 pins



REF	Info
111TP4345	24 V – 20 A – 4 pins



REF	Info
111TP4346	12 V – 30 A – 5 pins

ELECTRICAL PARTS – PIÈCES ÉLECTRIQUES – ELEKTRISCHE ERSATZTEILE

USED FOR ZEPRO MAMMUT LIFT

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FUSES

FUSIBLES – SICHERUNGEN



REF	Info
111TP4347	150 A – DIN 72581/5
111TP4348	250 A – DIN 72581/5



REF	Info
111TP4349	160 A – DIN 43560/1
111TP4350	250 A – DIN 43560/1

FUSE HOLDERS & PARTS

PORTE-FUSIBLES & ACCESSOIRES – SICHERUNGSHALTER & ERSATZTEILE



REF	Info
111TP4351	M8



REF	Info
111TP4352	135 x 85 x 80 mm



REF	Info
111TP4353	12 V – 250 A



REF	Info
111TP4354	24 V – 160 A

USED FOR ZEPRO MAMMUT LIFT

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VARIOUS ELECTRICAL PARTS

DIVERSES PIÈCES ÉLECTRIQUES – WEITERE ELEKTRISCHE ERSATZTEILE



REF	Info	REF	Info
<u>111TP4355</u>	PG11	<u>111TP4359</u>	PG11
<u>111TP4356</u>	PG13.5	<u>111TP4360</u>	PG16
<u>111TP4357</u>	PG16		
<u>111TP4358</u>	PG16 – black		

ELECTRICAL PARTS – PIÈCES ÉLECTRIQUES – ELEKTRISCHE ERSATZTEILE

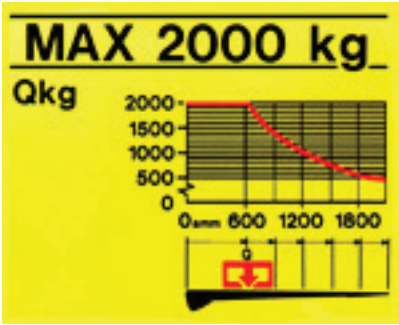
USED FOR ZEPRO MAMMUT LIFT

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DECALS – AUTOCOLLANTS – AUFKLEBER

DECALS

AUTOCOLLANTS – AUFKLEBER



REF	Info	REF	Info
111TP4361	Max 2000 kg	111TP4362	6B