

# **Spare Parts Catalog**

16 S 1825 TO BMC/TR

Material number: 1341.031.008 1341.006.016 / 6091.016.008





Pos.	Information	Amendment number
A10	CUSTOMER:BMC	
A10	COUNTRY:TR	
A14	CODE: CUST.SPEC.NO: TYPE NO:	
A90	RELEASE:FIRST INSTALLATION CHECK NECESSARY	
<del>-</del> 52	OUTP.FLANGE RA:OD=180 *NH= 4 *D=15,0	
-52	L=211,5	
<b>&lt;62</b>	POWER TAKE-OFF TYPE:N221PL * * STEER.PU.	
<b>&lt;62</b>	Z=85/67/46*PTO POSITION:TOP	
M00	DRAWING:	
M02	INSTALLATION: 1315 600 149	
M28	SECTION: 1315 192 100	
M32	INSTALLATION PTO: 1316 600 079	
M50	POSITION DELETED	
M90	OIL CAPACITY: AP. 13,00L	
M92	OIL GRADE ACC.TO ZF:TE-ML02C	
M94	MASS: APPRX. 390 KG	
M96	PAINT :TIEFSCHWARZ RAL9005 *ZFN 915W	
M98	PRESERVATION: KA1 T/KI1/ *ZFN 916	
502	VEHICLE DATA 1:	
504	MODEL:TRUCK * 6X 4	
504	DEVELOPMENT CODE:	
306	MAX.G.V.M. 26,0T	
S08	R DYN: 522*	
S10	RA: I= 5,29	
514	CUMMINS /ISL330 30 *KW246/1900*N.M1559/1400	
S18	CLUTCH: F&S *MFZ430	

# Assembly group overview Page 1 from 1

16 S 1825 TO / BMC/TR

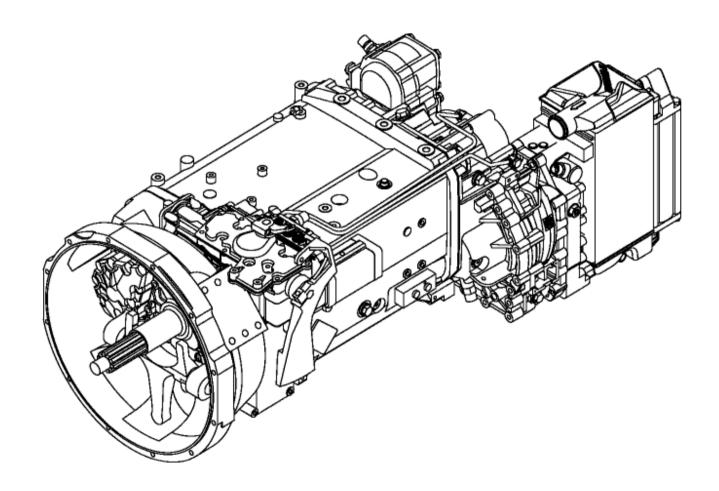


Graphics	Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	ID
068.a1.01	910	1341.006.016	16 S 1822 TO	1		00.00.0000		SG*LL*ANGEFL*DW-WL H-H	0
068.a6.01	926	6091.016.008	N 221/PL	1		00.00.0000		Z85/67/46*ABTR.OBEN*SKD	0

Material number: 1341.031.008

Plant: 068.a1.01 16 S 1822 TO Material-assembly-group-no: 1341.006.016





Plant Page 1 from 1

Material number: 1341.031.008 16 S 1825 TO / BMC/TR

Plant: 068.a6.01 N 221/PL Material-assembly-group-no: 6091.016.008



There is presently no plate available for this parts list/ assembly.





Pos.	Information	Amendment number
A10	CUSTOMER:AT FINAL PRODUCT	
A10	COUNTRY:	
A14	CUST.SPEC.NO:AT FINAL PRODUCT	
F06	INSTAL.POSITION:HOR. LH *FLANGE MOUNTED*	
F10	RATIO: 13,80- 0,84 *SG	
F10	G13,80* 9,49* 6,53* 4,57* 3,02* 2,08*	
F10	G 1,43* 1,00* R12,92	
F10	S11,54* 7,93* 5,46* 3,82* 2,53* 1,74*	
F10	S 1,20* 0,84* R10,80	
F10	RATIO SERIES-BASIS:DG	
F26	PLANET GEAR SET:I= 4,565* 5 GEAR	
F26	HELICAL GEAR	
F34	CONTROL:REMOTE CONTROL*HORIZONTAL LH *H-H	
F34	SHIFT ASSISTANCE:SERVO LH	
F34	ACTUATION:CONTROL CABLE	
F34	GP:PLASTIC FORM PIPE	
F34	SERVO:PLASTIC PIPING	
F34	VALVE:WITHOUT	
F34	DOWNSHIFT GATE INTERLOCK:WITHOUT	
F34	GATE INTERLOCK:WITHOUT PIPE	
F34	VALVE:WITHOUT	
F34	HASV:THROTTLE D= 1,55* 2-TAPPET*AIR.CONN. F	
F34	AIR SUPPLY:GV-VALVE	
F38	SEPARAT.CLUTCH: SYNCHRONIZED	
F38	1-4 GEAR BK-SYNCHR.	
F38		
F40	INPUT SHAFT : L=109,0*SAE 10C 2 INCH	
F40	JOURNAL:D=25 F7*SHAFT:D=50,30*BUSH:WITHOUT	
F40	SHAFT:L=502,20 *SPLINE:L= 65,000*	
F40	BEARING CONSTANT I:GL *D= 99,916H5	





Pos.	Information	Amendment number
F40	SPIGOT BEARING:TAPER ROLLER	
F44	ENGINE CONNECTION: SAE 1 *CENTERING D= 511,175	
F44	NH= 12*D= 11,0*RELEASE DEVICE LH SIDE:D=	
F44	*CLAMPING TABS RIGHT:L= 308,00*	
F44	IND.TRANSMITTER: *	
F44	CLEARANCE:	
F44	FORDING ABILITY DRAIN: X *	
F44	FORDING ABILITY VENTING:D=	
F44	HOUSING: NMV221	
F60	MOUNTING FACE HOUSING II:WITHOUT	
F64	CONN.OF GEARSHIFT:	
F66	CONTROL SHAFT DIMENSION:A=300,0*	
F68	MEAS.POINT: SHIFTLEVER-LOCATION *	
F74	SHIFT LEVER:R1= 70*HEXAGON CONNECTION	
F74	CRANKED:INSIDE	
F80	CONTR.CONNECTION:POS. A *	
F96	SET OF SPRINGS:LAYOUT Q3 *	
F98	PAWL STOP: SPRING FORCE RG= 90N	
G00	RESISTANCE DETENT:SPRING HF= 90N	
G00	DETENT LEVER LAYOUT:VERSION= C	
G02	SPRING*WF- 50N*I- 26N	
G08	DETENT NG: SPRING FORCE= 200N	
G16	SELECTION PATTERN:WI	
G30	SWITCH: RG*CLOSING *G.SHIFT SHAFT	
G30	PROTECTING CAP:WITH *BAYONET	
G32	SWITCH: NG*OPENING *	
G32	PROTECTING CAP:WITH *BAYONET	
G32		
G36	SWITCH: GP*OPENING *	
G36	PROTECTING CAP:WITH *BAYONET	





Pos.	Information	Amendment number
G56	SWITCH: GV*PREPARED *	
G56	PROTECTING CAP:WITHOUT*	
G60	AUXILIARY UNITS/ACCESSORIES	
G64	HEAT EXCHANGER:FRONT LEFT PREP*	
G66	G.BOX VENTING:BREATHER	
G76	CLUTCH HOUSING:SAE 1 * INTEGR	
G76	RELEASE: WITH	
G76	CYL: * *L=	
G76	HOLDING FIXTURE D= *SUSPENSION:	
G76	SENSOR: * ASSEMBLY: 6	
H50	ELECTRONIC:	
H68	PULSE TRANSMITTER TACHO:IMP/U 6,00	
H68	TRANSMIT:WITH *PROTECT.CAP:WITH	
H68	BAYONET	
H70	PULSE TRANSMITTER TACHO:IMP/U 6,00 *	
H70	TRANSMITTER:WITHOUT*PROTECTING CAP:WITHOUT	
H70	POS: 1*INSTALL.DRAWING	
J02	POWER TAKE-OFF TYPE:NMV221 * * NMV	
J02	Z=51/45/52*CONTROL:PNEUMATIC INTEGRATED*	
J02	PTO POSITION:TOP	
J04	PTO SPEED: R= 0,980 XR ENGINE* NMV	
J08	OUTP.FLANGE PTO:OD=150 *NH= 8 *D=12,1 NMV	
J12	SWITCH: PTO*CLOSING * NMV	
J12	PROTECTING CAP:WITH *	
J12	POS:DIRECT *	
J16	CLUTCH HOUSING: SAE 1 *RELEASE: MECHANIC * NMV	
J16	CYL: WITHOUT *	
J24	RELEASE BEARING:WITHOUT NMV	
J26	SEPARAT.CLUTCH: DISC NMV	
M00	DRAWING:	





Pos.	Information	Amendment number
M14	SECTION: 1315 051 503	
M16	SECTION: 1316 101 035(0)	
M18	SECTION: 1316 173 042	
M28	SECTION: 1315 192 100	



Graphics	Pos.	Material number	Name	VKF	Amend.	Amend. start	Prod. no.	Material feature / tech. info.	ID
068.01.05	110	1315.101.125	GEARBOX HOUSING	1		00.00.0000		DG/SG-KK*W I *FL.OHNE	3
068.01.05	120	1315.101.879	GEARBOX HOUSING	1		00.00.0000		DG*NMV	3
068.02.02	150	1315.102.808	INPUT SHAFT	1		00.00.0000		NMV	3
068.02.02	910	1315.102.058	INPUT SHAFT	1		00.00.0000		SG-KK *NMV *GL100*ZAPF.25	3
068.03.01	180	1316.103.800	LAYSHAFT	1		00.00.0000			3
068.03.01	920	1315.103.019	LAYSHAFT	1		00.00.0000		16S151*SG-KK*LAGER 43,6	3
068.04.13	930	1315.104.026	MAIN SHAFT	1		00.00.0000		16S151*SG-KK+DG NEUES K.K	3
068.06.01	230	1315.106.008	GEARSHIFT SYST.	1		00.00.0000		WL*W I	3
068.06.01	234	1315.106.422	CONN.PARTS	1		00.00.0000		GEH.2 W I RG/HG-VERSCHL	3
068.06.01	238	1315.106.800	GEARSHIFT SYST.	1		00.00.0000		GLEITSTEINE 1-4GANG	3
068.07.31	292	1341.108.804	G.SHIFT HOUSING	1		00.00.0000		WL-SERVO*H-H*6KT-VERBINDG	3
068.07.31	910	1316.108.046	G.SHIFT HOUSING	1		00.00.0000		WL-SERVO*W I*H-H*CGS	3
068.07.31	914	1316.108.459	G.SHIFT SHAFT	1		00.00.0000		SERVO WL/WR*RASTE 200N	3
068.07.31	924	1316.108.031	DETENT	1		00.00.0000		WL/WR-SERVO*W I*H-H*HF 90N	3
068.08.02	960	1316.171.406	PNEUM.SERVOUNIT	1		00.00.0000		WL/WR-SERVO*2-ST.SCHLTG.	3
068.08.30	954	1316.171.403	END COVER	1		00.00.0000		WL-SERVO	3
068.08.85	964	1316.171.815	CONN.PARTS	1		00.00.0000		WL/WR-SERVO*LA=GV-SERVO	3
068.09.01	934	1316.109.022	CONN.PARTS	1		00.00.0000		HASV 2-ST*D=1,55 INTEGR.	3
068.09.01	940	1316.109.433	CONN.PARTS	1		00.00.0000		NG-OEFF/BAJO*RG-SCHL*BAJO	3
068.09.01	952	1316.109.439	CONN.PARTS	1		00.00.0000		KABELVERBIND*RG *0,00M	3
068.09.01	962	1316.109.440	CONN.PARTS	1		00.00.0000		KABELVERBIND*NG *0,00M	3
068.10.02	296	1316.111.805	SELECTOR LEVER	1		00.00.0000		CGS*ANBAU*R=40	3
068.10.02	932	1316.111.004	SELECTOR LEVER	1		00.00.0000		CGS*VORMONTAGE	3
068.12.29	918	1316.149.438	SET OF SPRINGS	1		00.00.0000		SERVO-WL*Q2/Q3*WF 50*I=26N	3
068.40.02	500	1315.112.008	GV-SHIFT SYSTEM	1		00.00.0000		235N*GV-LAG.GEH.1	3
068.40.02	502	1315.112.405	CONN.PARTS	1		00.00.0000		SG*GV-VORB	3
068.43.02	020	1315.131.036	GP HOUSING	1		00.00.0000		16S151/221*PL*RET-ADP*ET	3
068.43.02	030	1315.131.400	CLOSING COMPON.	1		00.00.0000		NA-OEFFNUNG	3
068.43.02	512	1315.131.805	GP HOUSING	1		00.00.0000			3
068.43.02	516	1315.131.412	CONN.PARTS	1		00.00.0000		IMPULSGEBER ET H68	3
068.43.02	966	1315.131.429	CONN.PARTS	1		00.00.0000		KABELVERBIND*TACHO *0,00M	3
068.44.07	040	1315.132.015	PLANETARY DRIVE	1		00.00.0000		4,565*GP-SV*FL.PROF.90	3
068.45	080	1315.133.405	SYNCHRONIZER	1		00.00.0000		FL-PROFIL 80 GV-GP 16 S151	3
068.45.04	070	1316.133.008	SYNCHRONIZER	1		00.00.0000		MOLYB*FL-PROFIL 90*E/Z6-V	3

VKF Incidence factor

**ID** Identification (output code)

Material number: 1341.006.016

# Assembly group overview Page 2 from 2

16 S 1825 TO / BMC/TR



Graphics	Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	ID
068.46	090	1315.134.015	GP SHIFT SYSTEM	1		00.00.0000		SCHIENE KURZ*GP-ANZ.SCHLT	3
068.46	554	1315.134.412	CONN.PARTS	1		00.00.0000		145N*GP-OEFF*BAJONETT	3
068.46	980	1315.134.426	CONN.PARTS	1		00.00.0000		KABELVERBIND*GP *0,00M	3
068.57.04	390	1315.145.004	RANGE SELECTION	1		00.00.0000		16S151	3
068.75.01	900	1316.164.007	HOUSING	1	77755			NMV221*N=0,98 X N MOTOR	3
068.75.01	902	1316.164.800	HOUSING	1		00.00.0000		NMV221	3
068.76.01	930	1316.166.001	OUTPUT	1		00.00.0000		NMV221*Z52*N=0,98 XN MOTOR	3
068.76.01	932	1316.166.800	OUTPUT	1		00.00.0000		NMV221 FL=150	3
068.77.01	940	1316.167.002	CONTROL UNIT	1		00.00.0000		NMV221*SCHALTER*8BAR*SCHL.	3
068.79.01	910	1316.165.002	INPUT	1		00.00.0000		NMV221*AUSR-GELENKLAG.	3
068.93.09	920	1315.168.021	CL.RELEASE DEV.	1	75592			AUSR-GELENK*SW=128*NMV	3
068.95.43	012	6007.101.460	CONN.PARTS	1		00.00.0000		GV	3
068.98.41	040	6005.183.475	G.SHIFT LEVER	1		00.00.0000		*D2*PNEU*VENTIL	3

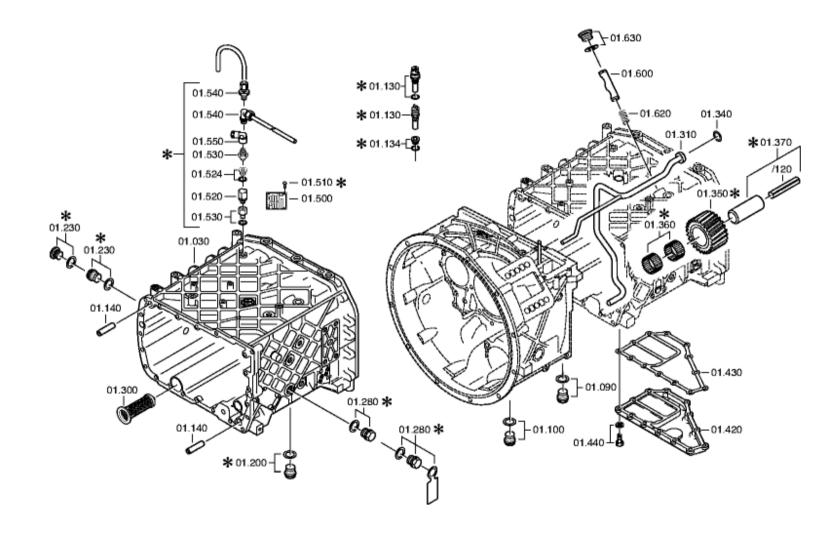
Material number: 1341.006.016

Plant: 068.01.05

**GEARBOX HOUSING** 

16 S 1825 TO / BMC/TR GEARBOX HOUSING





Plant: 068.01.05

Material-assembly-group-no: 1315.101.125



Pos.	Material number	Name	VKF	Amend.	Amend. start	Prod. no.	Material feature / tech. info.	ОТК	External material	ID	Weight	SP
030	1315.201.208	HOUSING	1	110.	00.00.0000		KPL. IN 1315 201 206(0)		no.	4	31	
140	0731.201.563	CYLINDRICAL PIN	4		00.00.0000		IN 0731 201 458( )			4	0,130	
200		SCREW PLUG	1		00.00.0000		M24X1,5 * 60N.M* DICHTRING			3	0,000	
	0636.304.049	SCREW PLUG	1		00.00.0000		DIN 910 M 24X1,5			4	0,000	
	0730.008.637	SEALING RING	1		00.00.0000		A24X29 IN 0730 008 636(2)			4	0,003	
230		SCREW PLUG	1		00.00.0000		M24X1,5 * 60N.M* DICHTRING			3	0,000	
	0730.008.637	SEALING RING	1		00.00.0000		A24X29 IN 0730 008 636(2)			4	0,003	
	0636.304.049	SCREW PLUG	1		00.00.0000		DIN 910 M 24X1,5			4	0,000	
280		SCREW PLUG	1	1323B			M24X1,5 * 60N.M* DICHTRING			3	0,000	
	0636.304.049	SCREW PLUG	1		00.00.0000		DIN 910 M 24X1,5			4	0,000	
	0730.008.637	SEALING RING	1		00.00.0000		A24X29 IN 0730 008 636(2)			4	0,003	
300	0501.318.802	SCREEN INSERT	1		00.00.0000					4	0,017	
310	1315.201.090	SPRAY TUBE	1		00.00.0000		KPL. IN 1315 201 030(0)			4	0,500	
340	0634.313.198	O-RING	1		00.00.0000		ZFN 744 20 X 3			4	0,000	
350	1315.305.011	REV.IDLER GEAR	1	0062F			IN 1315 305 006(1)			4	0,000	
360	0750.115.366	NEEDLE CAGE	2		00.00.0000		WTB 45,0X57,0X21,0			4	0,092	
370		REV.IDLER SHAFT	1		00.00.0000		KPL.16S151*DG*L=84			3	0,000	
/120		SLOT.PIN	1		00.00.0000		ISO 8752 10 X100			4	0,000	
420	1315.301.151	COVER	1		00.00.0000					4	0,550	
430	0501.316.146	GASKET	1		00.00.0000					4	0,011	
440		HEXAGON SCREW	10		00.00.0000		M10X28 DIN933ALT/8.8 A3C			3	0,000	
	0636.015.405	HEXAGON SCREW	10		00.00.0000		DIN 933 ALT M 10 X 28			4	0,000	
	0630.001.048	WASHER	10		00.00.0000		DIN 125 ALT 10,5			4	0,000	
500	0730.365.241	TYPE PLATE	1	4100D			EINHEITSSCH. VERDREHSICHER			4	0,000	
510	0731.101.047	BLIND RIVET	4		00.00.0000					4	0,001	
520		BREATHER	1		00.00.0000		M10X1KEG			3	0,000	
	0501.202.797	BREATHER	1		00.00.0000		KPL.			4	0,030	
600	1313.306.013	LOCKING PIN	1		00.00.0000					4	0,200	
620	0732.040.736	COMPR.SPRING	1		00.00.0000					4	0,000	

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

**SP** Supplier plant

Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.01.05

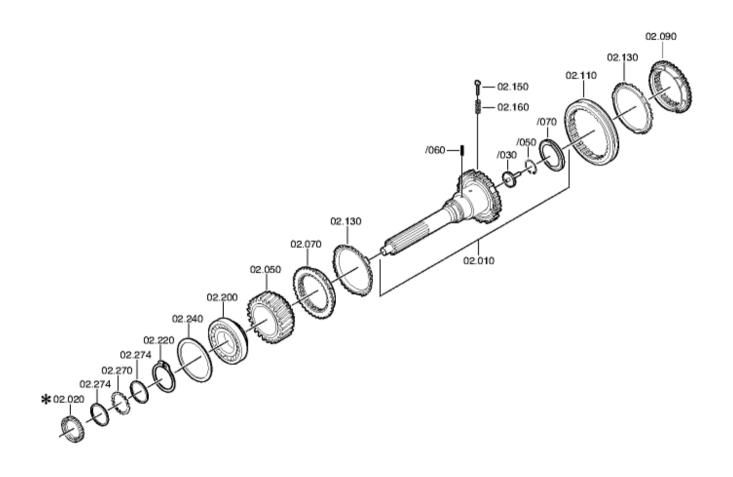
Material-assembly-group-no: 1315.101.125



P	os.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK External material no.	ID	Weight	SP
6.	30		SCREW PLUG	1		00.00.0000		M26X1,5 * 70N.M* DICHTRING		3	0,000	)
		0636.302.067	SCREW PLUG	1		00.00.0000		DIN 908 M 26X1,5		4	0,000	)
		0634.801.249	SEALING RING	1		00.00.0000		DIN 7603 A 26 X 31		4	0,000	)

Plant: 068.02.02 INPUT SHAFT 16 S 1825 TO / BMC/TR INPUT SHAFT





Plant: 068.02.02

Material-assembly-group-no: 1315.102.808



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight SP
010	1315.221.002	INPUT SHAFT	1		00.00.0000		KPL.L109*NMV*GL100*Z25			3	10
/030	1315.302.196	PIPE	1	5331C						4	0,015
/050	0630.502.027	RETAINING RING	1		00.00.0000		DIN 472 50X2			4	0,000
/070	0501.314.060	OIL DAM	1	5331C						4	0,019
050	1315.302.158	HELICAL GEAR	1		00.00.0000		Z35			4	3,792
070	1312.304.027	CLUTCH BODY	1		00.00.0000		ENTHALT.IN 1310 304 107(1)			4	0,800
090	1312.304.027	CLUTCH BODY	1	4680D			ENTHALT.IN 1310 304 107(1)			4	0,800
110		SLIDING SLEEVE	1	5378A			ZF-BK150/122			4	0,947
130	1297.304.484	SYNCHRO.RING	2		00.00.0000					4	0,280
150	1297.304.436	THRUST PIECE	3		00.00.0000		IN 1268 304 509(2)			4	0,004
160		COMPR.SPRING	3		00.00.0000					4	0,000
200		TA.ROLL.BEARING	1		00.00.0000		WTB 85,0X150,0X30,5			4	2,031
220	0730.501.598	RETAINING RING	1	79921			85X4			4	0,049
240		SHIM	1	64958			WTB 2050 309 090(2)			3	0,000
		SHIM	1		00.00.0000		A=0,90			4	0,035
	0730.005.749	SHIM	1		00.00.0000		A=0,95			4	0,038
		SHIM	1		00.00.0000		A=1,00			4	0,039
	0730.007.126	SHIM	1		00.00.0000		A=1,05			4	0,041
		SHIM	1		00.00.0000		A=1,10			4	0,042
	0730.007.128	SHIM	1		00.00.0000		A=1,15			4	0,045
		SHIM	1		00.00.0000		A=1,20			4	0,000
		SHIM	1		00.00.0000		A=1,25			4	0,074
		SHIM	1		00.00.0000		A=2,20			4	0,084
		SHIM	1		00.00.0000		A=2,15			4	0,084
		SHIM	1		00.00.0000		A=2,10			4	0,082
		SHIM	1		00.00.0000		A=2,05			4	0,080
	0730.007.486	SHIM	1		00.00.0000		A=2,00			4	0,078
	0730.007.485	SHIM	1		00.00.0000		A=1,95			4	0,050
	0730.007.484	SHIM	1		00.00.0000		A=1,90			4	0,074
		SHIM	1		00.00.0000		A=1,85			4	0,073
	0730.007.482	SHIM	1		00.00.0000		A=1,80			4	0,070
		SHIM	1		00.00.0000		A=1,75			4	0,070
	0730.007.480	SHIM	1		00.00.0000		A=1,70			4	0,066
	0730.007.479	SHIM	1		00.00.0000		A=1,65			4	0,065

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

SP Supplier plant

Plant: 068.02.02

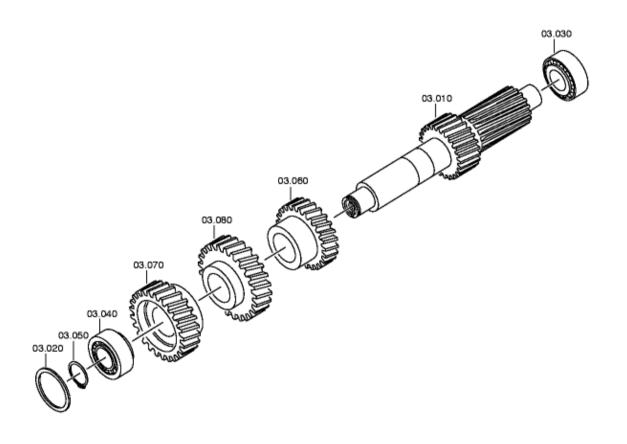
Material-assembly-group-no: 1315.102.808



Pos.	Material number	Name	VKF	Amend.	Amend.	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
1 05.		Tume	, 111	no.	start		Tracerial reactive / teem into	0111	no.	110	v, eight	
	0730.007.136	SHIM	1		00.00.0000		A=1,60			4	0,063	
	0730.007.135	SHIM	1		00.00.0000		A=1,55			4	0,060	
	0730.007.134	SHIM	1		00.00.0000		A=1,50			4	0,059	
	0730.007.133	SHIM	1		00.00.0000		A=1,45			4	0,057	
	0730.007.132	SHIM	1		00.00.0000		A=1,40			4	0,055	
	0730.007.131	SHIM	1		00.00.0000		A=1,35			4	0,053	
	0730.007.130	SHIM	1		00.00.0000		A=1,30			4	0,051	
270	1315.302.040	SPACER RING	1		00.00.0000					4	0,012	
274	0730.150.766	WASHER	2		00.00.0000		A=3,30			4	0,051	

Plant: 068.03.01 LAYSHAFT 16 S 1825 TO / BMC/TR LAYSHAFT





Plant: 068.03.01

Material-assembly-group-no: 1316.103.800



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	ОТК	External material no.	ID	Weight	SP
010	1315.303.063	LAYSHAFT	1		00.00.0000		IN 1315 303 061(0)			4	16,300	
020		SHIM	1		00.00.0000		WTB 0730 106 904(2)			3	0,000	
	0730.100.799	SHIM	1		00.00.0000		A=2,50			4	0,044	
	0730.100.800	SHIM	1		00.00.0000		A=2,45			4	0,042	
	0730.100.801	SHIM	1		00.00.0000		A=2,40			4	0,042	
	0730.100.802	SHIM	1		00.00.0000		A=2,35			4	0,041	
	0730.100.803	SHIM	1		00.00.0000		A=2,30			4	0,040	
	0730.101.466	SHIM	1		00.00.0000		A=2,25			4	0,039	
	0730.101.467	SHIM	1		00.00.0000		A=2,20			4	0,039	
	0730.101.468	SHIM	1		00.00.0000		A=2,15			4	0,030	
	0730.101.469	SHIM	1		00.00.0000		A=2,10			4	0,037	
	0730.101.470	SHIM	1		00.00.0000		A=2,05			4	0,036	
	0730.101.471	SHIM	1		00.00.0000		A=2,00			4	0,036	
	0730.106.907	SHIM	1		00.00.0000		A=1,95			4	0,034	
	0730.106.906	SHIM	1		00.00.0000		A=1,90			4	0,033	
	0730.106.905	SHIM	1		00.00.0000		A=1,85			4	0,031	
	0730.112.938	SHIM	1	7375C			A=3,25			4	0,056	
	0730.112.937	SHIM	1	7375C			A=3,20			4	0,056	
	0730.112.936	SHIM	1	7375C			A=3,15			4	0,055	
	0730.112.935	SHIM	1	7375C			A=3,10			4	0,054	
	0730.106.860	SHIM	1	7375C			A=3,05			4	0,054	
	0730.106.917	SHIM	1		00.00.0000		A=3,00			4	0,052	
	0730.106.916	SHIM	1		00.00.0000		A=2,95			4	0,051	
	0730.106.915	SHIM	1		00.00.0000		A=2,90			4	0,050	
	0730.106.914	SHIM	1		00.00.0000		A=2,85			4	0,048	
	0730.106.913	SHIM	1		00.00.0000		A=2,80			4	0,049	
	0730.106.912	SHIM	1		00.00.0000		A=2,75			4	0,047	
	0730.106.911	SHIM	1		00.00.0000		A=2,70			4	0,047	
	0730.106.910	SHIM	1		00.00.0000		A=2,65			4	0,046	
	0730.106.909	SHIM	1		00.00.0000		A=2,60			4	0,045	
	0730.106.908	SHIM	1		00.00.0000		A=2,55			4	0,040	
030	0750.117.009	TA.ROLL.BEARING	1		00.00.0000		WTB 49,2X103,1X43,6			4	1,719	
040	0750.117.009	TA.ROLL.BEARING	1		00.00.0000		WTB 49,2X103,1X43,6			4	1,719	
050		RETAINING RING	1		00.00.0000		WTB			3	0,000	

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

**SP** Supplier plant

Plant: 068.03.01

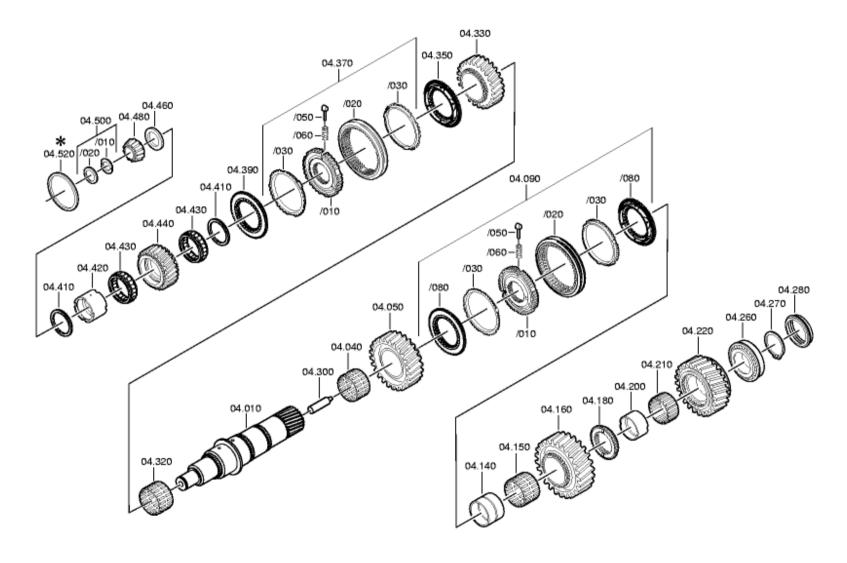
Material-assembly-group-no: 1316.103.800



Pos.	Material number	Nama	VKF	Amend.	Amend.	Drod no	Material feature / tech. info.	отк	External material	ID	Weight	CD
1 05.	Material Hulliber	Name	V IXI	no.	start			OIK	no.	ID	weight	31
	0630.501.148	RETAINING RING	1		00.00.0000		DIN 471 50X2,4			4	0,000	
		RETAINING RING	1		00.00.0000		DIN 471 50X2,45			4	0,000	į.
	0630.531.064	RETAINING RING	1		00.00.0000		DIN 471 50X2,5			4	0,000	į.
	0630.501.160	RETAINING RING	1		00.00.0000		DIN 471 50X2,55			4	0,000	
	0630.501.118	RETAINING RING	1		00.00.0000		DIN 471 50X2,6			4	0,000	į.
	0630.501.117	RETAINING RING	1		00.00.0000		DIN 471 50X2,65			4	0,000	į.
	0630.501.116	RETAINING RING	1		00.00.0000		DIN 471 50X2,7			4	0,000	
	0630.501.115	RETAINING RING	1		00.00.0000		DIN 471 50X2,75			4	0,000	į.
	0630.501.114	RETAINING RING	1		00.00.0000		DIN 471 50X2,8			4	0,000	į.
	0630.501.113	RETAINING RING	1		00.00.0000		DIN 471 50X2,85			4	0,000	į.
	0630.501.112	RETAINING RING	1		00.00.0000		DIN 471 50X2,9			4	0,000	
	0630.501.111	RETAINING RING	1		00.00.0000		DIN 471 50X2,95			4	0,000	į.
	0630.531.065	RETAINING RING	1		00.00.0000		DIN 471 50X3			4	0,000	į.
060	1315.303.004	HELICAL GEAR	1		00.00.0000		3G/Z26 IN 1315 303 014(1)			4	4,440	
070	1315.303.051	HELICAL GEAR	1		00.00.0000		ENTHALT.IN 1315 303 016(1)			4	3,922	
080	1315.303.050	HELICAL GEAR	1		00.00.0000		ENTHALT.IN 1315 303 015(1)			4	4,900	

Plant: 068.04.13 MAIN SHAFT Material-assembly-group-no: 1315.104.026





Material number: 1341.006.016 16 S 1825 TO / BMC/TR

Plant: 068.04.13

Material-assembly-group-no: 1315.104.026



Pos.	Material number	Name	VKF	Amend.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight SP
010	1315.304.131	MAIN SHAFT	1		00.00.0000					4	17,200
040	0735.321.087	NEEDLE CAGE	1		00.00.0000		92,0X100,0X53,0			4	0,000
050	1315.304.025	HELICAL GEAR	1		00.00.0000		2G/Z38 IN 1315 304 033(1)			4	7,460
090	1316.204.017	SYNCHRONIZER	1	7190D			KPL.			3	0,000
/010	1316.304.163	SYNCHRO.BODY	1		00.00.0000		ZF-BK160IN 1316 304 178(0)			4	2,240
/020		SLIDING SLEEVE	1		00.00.0000		ZF-BK 160 O			4	0,000
/030		SYNCHRO.RING	2		00.00.0000		ZF-BK 160 0			4	0,000
/050		THRUST PIECE	3		00.00.0000		IN 1268 304 509(2)			4	0,004
/060		COMPR.SPRING	3		00.00.0000					4	0,000
/080		CLUTCH BODY	2		00.00.0000		ZF-BK160			4	1,110
140		BUSH	1		00.00.0000		ENTHALT.IN 1312 304 007(2)			4	0,629
150	0750.115.325	NEEDLE CAGE	1		00.00.0000		WTB 96,0X104,0X55,0			4	0,370
160	1315.304.004	HELICAL GEAR	1		00.00.0000		1G/Z47 IN 1315 304 020(1)			4	9,926
180	1315.304.018	CLUTCH BODY	1		00.00.0000		RG			4	0,598
200	1315.304.132	BUSH	1		00.00.0000		A=41,00 IN 1312 304 010(2)			4	0,395
210	0750.115.324	NEEDLE CAGE	1		00.00.0000		WTB 90,0X98,0X41,0			4	0,263
220	1315.304.006	HELICAL GEAR	1		00.00.0000		RG/Z44			4	6,780
260	0750.117.677	TA.ROLL.BEARING	1		00.00.0000		WTB 80,0X130,0X36,0			4	1,981
270		RETAINING RING	1		00.00.0000		WTB			3	0,000
		RETAINING RING	1		00.00.0000		DIN 471 80X3,15			4	0,000
	0630.501.312	RETAINING RING	1		00.00.0000		DIN 471 80X3,1			4	0,000
		RETAINING RING	1		00.00.0000		DIN 471 80X3,2			4	0,000
		RETAINING RING	1		00.00.0000		DIN 471 80X3,55			4	0,000
		RETAINING RING	1		00.00.0000		DIN 471 80X3,25			4	0,000
	0630.501.338	RETAINING RING	1		00.00.0000		DIN 471 80X3,6			4	0,000
		RETAINING RING	1		00.00.0000		DIN 471 80X3,65			4	0,000
	0630.501.314	RETAINING RING	1		00.00.0000		DIN 471 80X3,3			4	0,000
	0630.501.315	RETAINING RING	1		00.00.0000		DIN 471 80X3,4			4	0,000
		RETAINING RING	1		00.00.0000		DIN 471 80X3,45			4	0,000
		RETAINING RING	1		00.00.0000		DIN 471 80X3,35			4	0,000
		RETAINING RING	1		00.00.0000		DIN 471 80X3,5			4	0,000
280	1315.332.073	PRESSURE DISC	1	5406C			IN 1316 332 108(1)			4	0,309
300	1312.304.150	PIPE	1		00.00.0000		IN 1312 304 149(2)			4	0,022
320	0735.321.087	NEEDLE CAGE	1		00.00.0000		92,0X100,0X53,0			4	0,000

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

SP Supplier plant

Plant: 068.04.13

Material-assembly-group-no: 1315.104.026



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
330	1315.304.027	HELICAL GEAR	1		00.00.0000		3G/Z34			4	4,710	
350	1316.304.159	CLUTCH BODY	1	1295D			ZF-BK 144			4	0,717	
370	1316.204.016	SYNCHRONIZER	1	7189D			KPL.			3	0,000	
/010	1316.304.162	SYNCHRO.BODY	1		00.00.0000		ZF-BK144IN 1316 304 180()			4	1,812	
/020	1316.304.167	SLIDING SLEEVE	1		00.00.0000		ZF-BK 144 O			4	0,000	
/030		SYNCHRO.RING	2		00.00.0000		ZF-BK 144 0			4	0,000	
/050	1297.304.436	THRUST PIECE	3		00.00.0000		IN 1268 304 509(2)			4	0,004	
/060	0732.040.409	COMPR.SPRING	3		00.00.0000					4	0,000	
390		CLUTCH BODY	1	1295D			ZF-BK 144			4	0,717	
410	0750.101.158	THRUST WASHER	2		00.00.0000		WTB			4	0,065	
420	0750.119.125	INTERNAL RING	1		00.00.0000		WTB 67,0X77,0X54,1			4	0,437	1
430	0750.115.534	ROLLER CAGE	2		00.00.0000		WTB 77,0X101,0X29,0			4	0,400	1
440	1315.304.089	HELICAL GEAR	1		00.00.0000		ENTHALT.IN 1315 304 023(0)			4	3,114	
460		AXIAL WASHER	1		00.00.0000		WTB 1315 304 042(2)			3	0,000	1
	1315.304.044	AXIAL WASHER	1		00.00.0000		A=7,60			4	0,144	1
	1315.304.045	AXIAL WASHER	1		00.00.0000		A=7,70			4	0,142	1
	1315.304.046	AXIAL WASHER	1		00.00.0000		A=7,80			4	0,145	
	1315.304.043	AXIAL WASHER	1		00.00.0000		A=7,50			4	0,136	
	1315.304.086	AXIAL WASHER	1		00.00.0000		A=7,30			4	0,137	1
	1315.304.048	AXIAL WASHER	1		00.00.0000		A=8,00			4	0,149	
	1315.304.085	AXIAL WASHER	1		00.00.0000		A=7,40			4	0,140	
	1315.304.047	AXIAL WASHER	1		00.00.0000		A=7,90			4	0,148	1
480	0750.117.232	TA.ROLL.BEARING	1		00.00.0000		WTB 42,0X40,3			4	0,776	
500	1312.204.040	SPLIT RING	1		00.00.0000		KPL.GESTANZT			3	0,056	1
/010		SPLIT RING	2		00.00.0000		WTB 0730 106 207(2)			3	0,000	1
		SPLIT RING	2		00.00.0000		A=4,60			4	0,043	
	0730.107.023	SPLIT RING	2	_	00.00.0000		A=5,00			4	0,047	
	0730.107.021	SPLIT RING	2		00.00.0000		A=4,80			4	0,023	
		SPLIT RING	2		00.00.0000		A=4,90			4	0,046	
		SPLIT RING	2		00.00.0000		A=4,70			4	0,044	
/020	0730.062.781	RETAINING RING	1		00.00.0000		ENTHALT.IN 0730 062 636(2)			4	0,008	

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

**SP** Supplier plant

## Plant Page 1 from 1

Material number: 1341.006.016

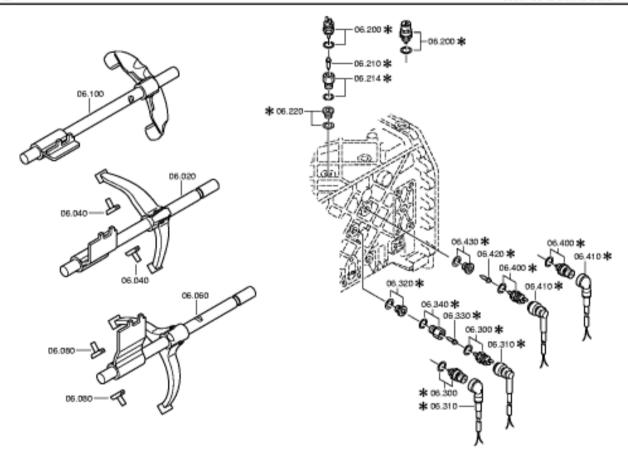
Plant: 068.06.01 **GEARSHIFT SYST.**  16 S 1825 TO / BMC/TR **GEARSHIFT SYST.** 



Bildtafel:

Figure: Figure: Figura: 068.06.01

je nach Stücklistenausführung depending on spec. number suivant la nomenclature secondo la distina base



Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.06.01

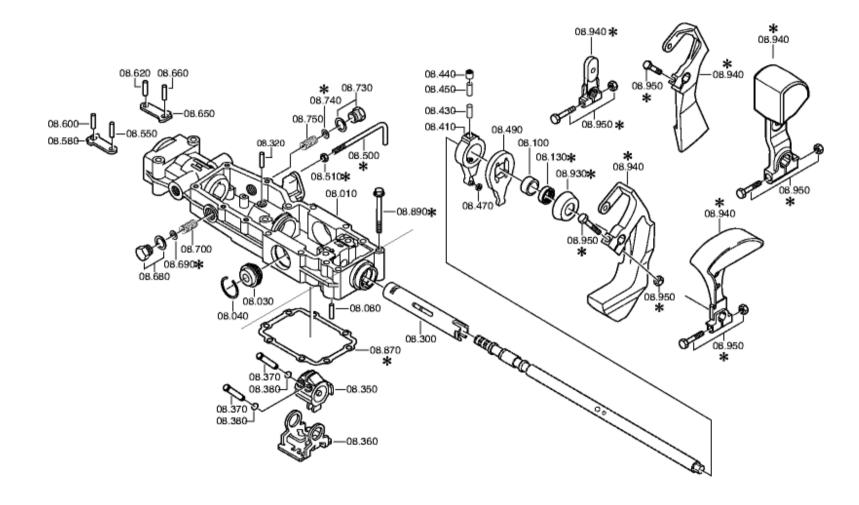
Material-assembly-group-no: 1315.106.008



Pos.	Material number	Name	VKF	Amend.	Amend.	Prod. no.	Material feature / tech. info.	отк	External material	ID	Weight	SP
2 000			,	no.	start	11001101		0 1 1 1	no.		··· vigiii	~1
020	1315.206.061	GEAR SHIFT RAIL	1	1265D			KPL.W I IN 1315 206 060(1)			4	0,000	
040	1316.306.015	SLIDING PAD	2		00.00.0000					4	0,047	
060		GEAR SHIFT RAIL	1	1265D			KPL.W I IN 1315 206 064(1)			4	0,000	/
080	1316.306.015	SLIDING PAD	2		00.00.0000					4	0,047	
100	1315.206.073	GEAR SHIFT RAIL	1	7923E			KPL.W I IN 1315 206 072(1)			4	0,000	
220		SCREW PLUG	1		00.00.0000		M18X1,5 * 35N.M*			3	0,030	
220		SCREW I LOG	1		00.00.0000		DICHTRING			3	0,030	
	0636.302.021	SCREW PLUG	1		00.00.0000		DIN 908 M 18X1,5			4	0,000	
	0634.801.062	SEALING RING	1	57730			DIN 7603 A 18 X 24			4	0,000	
320		SCREW PLUG	1		00.00.0000		M18X1,5 * 35N.M*			3	0,030	
320		BCKL W I LOO	1		00.00.0000		DICHTRING			3	0,030	
	0636.302.021	SCREW PLUG	1		00.00.0000		DIN 908 M 18X1,5			4	0,000	
	0634.801.062	SEALING RING	1	57730			DIN 7603 A 18 X 24			4	0,000	/

Plant: 068.07.31 G.SHIFT HOUSING 16 S 1825 TO / BMC/TR G.SHIFT HOUSING





Plant: 068.07.31

Material-assembly-group-no: 1341.108.804



Pos.	Material number	Name	VKF	Amend.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
010	1315.307.383	G.SHIFT HOUSING	1	110.	00.00.0000				110.	4	2,770	,—
030		DETENT	1		00.00.0000		KPL.			4	0,114	
040	0630.532.130	V-RING	1		00.00.0000		FA. ORBIS JV 42			4	0,000	
080	0631.306.123	CYLINDRICAL PIN	1		00.00.0000		ZFN 6 8 M 6X 24			4	0,000	j
100	0730.260.703	BUSH	1		00.00.0000		A=13,70			4	0,055	,
130	0734.309.376	SHAFT SEAL	1		00.00.0000		28X42X11			4	0,023	,
300	1315.307.294	QUILL SHAFT	1		00.00.0000		ENTHALT.IN 1315 307 293(1)			4	0,815	,
320		PIN	1		00.00.0000					4	0,009	1
350		DRIVER	1		00.00.0000		RVI.KABELZUGSCHALTUNG			4	0,569	
360		LOCKING PIECE	1		00.00.0000					4	0,175	
370		PIN	2		00.00.0000		KPL.			4	0,063	
380		RETAINING RING	2		00.00.0000		DIN 471 10X1			4	0,000	
410	1316.208.002	VALVE LEVER	1		00.00.0000		KPL.			4	0,261	
430		PIN	1		00.00.0000		IN 0731 201 704(2)			4	0,015	
440		NEEDLE BUSH	1		00.00.0000		FA. INA BK 1015 1			4	0,000	
450		PIN	1		00.00.0000		IN 0731 201 704(2)			4	0,015	
470		ROLLER	1		00.00.0000					4	0,004	
490		LEVER	1		00.00.0000					4	0,190	
550		CYLINDRICAL PIN	1		00.00.0000		ZFN 6 6 H 8X 20			4	0,000	
580		DETENT LEVER	1		00.00.0000					4	0,025	
600	0631.306.832	CYLINDRICAL PIN	1		00.00.0000		ZFN 6 6 H 8X 20			4	0,000	
620	0631.306.832	CYLINDRICAL PIN	1		00.00.0000		ZFN 6 6 H 8X 20			4	0,000	
650		DETENT LEVER	1		00.00.0000					4	0,025	
660	0631.306.832	CYLINDRICAL PIN	1		00.00.0000		ZFN 6 6 H 8X 20			4	0,000	
680		SCREW	1	1322B			M22X1,5			3	0,000	
		SEALING RING	1		00.00.0000		A22X27 IN 0730 008 636(2)			4	0,002	
		SCREW	1		00.00.0000		M22X1,5			4	0,075	
700		COMPR.SPRING	1		00.00.0000					4	0,004	
730		SCREW	1	1322B			M22X1,5			3	0,000	
		SEALING RING	1		00.00.0000		A22X27 IN 0730 008 636(2)			4	0,002	
		SCREW	1		00.00.0000		M22X1,5			4	0,075	
750		COMPR.SPRING	1		00.00.0000					4	0,004	
870		GASKET	1		00.00.0000					4	0,003	
890		HEXAGON SCREW	8		00.00.0000		M8X80			3	0,000	1

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

**SP** Supplier plant

Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.07.31

Material-assembly-group-no: 1341.108.804



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
	0736.010.203	HEXAGON SCREW	8		00.00.0000		M8X80			4	0,033	
930	1315.307.387	PROTECTING CAP	1		00.00.0000		IN 1315 307 386(2)			4	0,040	
940	1341.307.044	G.SHIFT LEVER	1		00.00.0000					4	0,000	
950		HEXAGON SCREW	1		00.00.0000		M10X50 DIN931ALT/10.9 A3C			3	0,000	
	0636.010.250	HEXAGON SCREW	1		00.00.0000		DIN 931 ALT M 10 X 50			4	0,000	

## Plant Page 1 from 3

Material number: 1341.006.016

Plant: 068.08.02 END COVER 16 S 1825 TO / BMC/TR PNEUM.SERVOUNIT



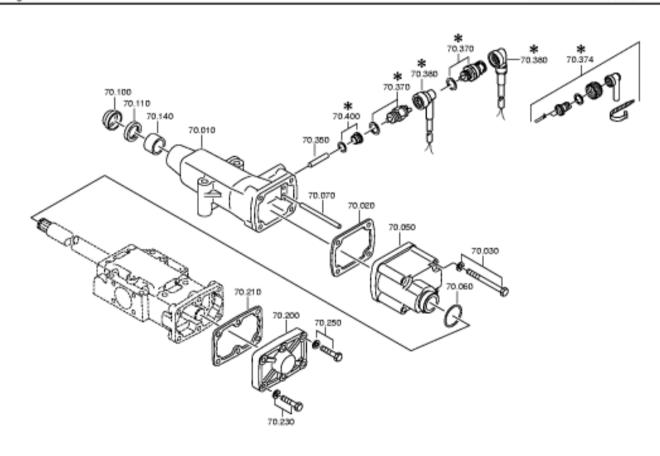
Bildtafel:

Figure:

Figura:

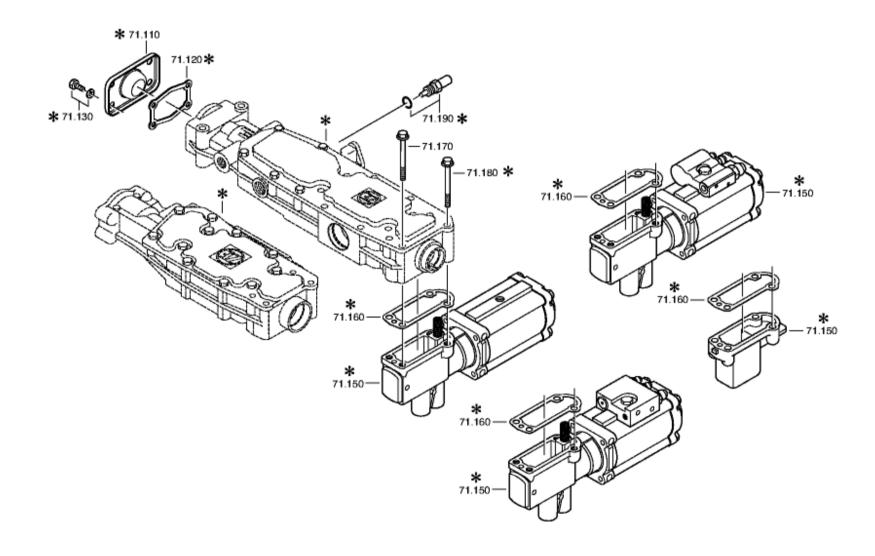
068.08.02

je nach Stücklistenausführung depending on spec. number sulvant la nomenclature secondo la distina base



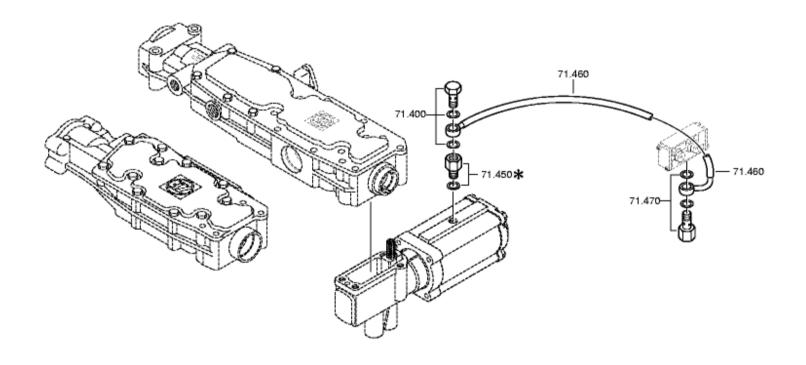
Plant: 068.08.30 END COVER 16 S 1825 TO / BMC/TR PNEUM.SERVOUNIT





Plant: 068.08.85 END COVER 16 S 1825 TO / BMC/TR PNEUM.SERVOUNIT





Plant: 068.08.02

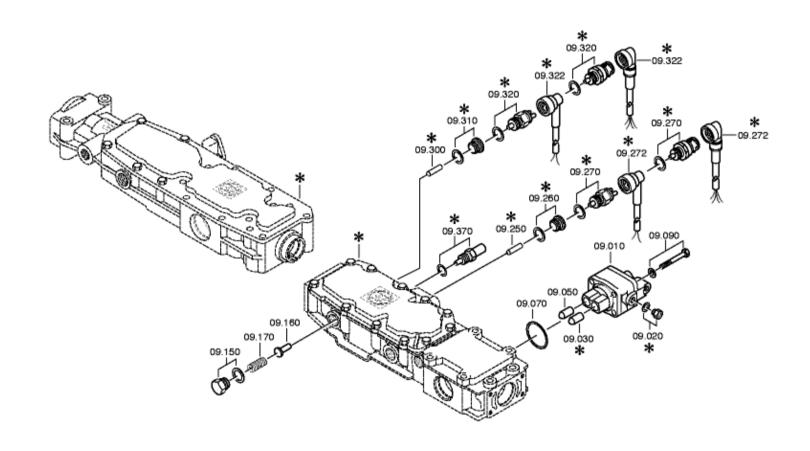
Material-assembly-group-no: 1316.171.406



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
110	1341.307.093	COVER	1	7688E						4	0,000	
130		HEXAGON SCREW	4	4435A			M8X20 ISO4017/8.8 A3C			3	0,000	
	0630.001.075	WASHER	4		00.00.0000		DIN 125 ALT 8,4			4	0,000	
	0636.015.299	HEXAGON SCREW	4		00.00.0000		ISO 4017 M 8 X 20			4	0,000	
150	0501.211.290	PNEUM.SERVOUNIT	1		00.00.0000		KPL.			4	2,820	
160	1315.307.242	GASKET	1		00.00.0000					4	0,001	
170		HEXAGON SCREW	2		00.00.0000		M8X80			3	0,000	
	0736.010.203	HEXAGON SCREW	2		00.00.0000		M8X80			4	0,033	
180		HEXAGON SCREW	2		00.00.0000		M8X80*FLAECHENDICHTG			3	0,000	
	0736.010.203	HEXAGON SCREW	2		00.00.0000		M8X80			4	0,033	
400		UNION SCREW	1	4804D			8 DIN7643			3	0,000	
	0637.835.026	UNION SCREW	1		00.00.0000		DIN 7643 8			4	0,000	
	0634.801.331	SEALING RING	2		00.00.0000		DIN 7603 A 12 X 18			4	0,000	
460	1315.209.001	PIPE	1		00.00.0000		KPL.450*8X1,0*LA=GV- SERVO			4	0,102	
470		UNION SCREW	1	4802D			ADAPTER ANSCHLUSS M12X1,5			3	0,000	
	0737.835.249	UNION SCREW	1	6651D			M12X1,5			4	0,000	
	0634.801.331	SEALING RING	2		00.00.0000		DIN 7603 A 12 X 18			4	0,000	

Plant: 068.09.01 CONN.PARTS 16 S 1825 TO / BMC/TR CONN.PARTS





Plant: 068.09.01

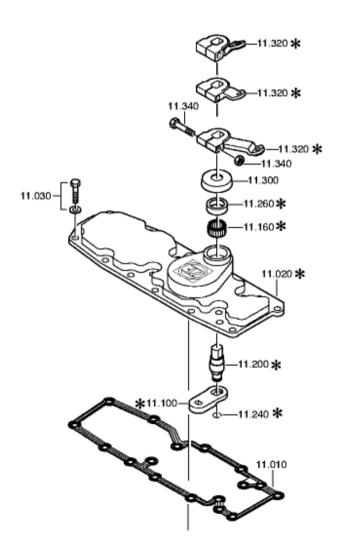
Material-assembly-group-no: 1316.109.022



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
010	6038.202.043	CUT-OFF VALVE	1	2143C			KPL.H-H*ZULUFTDROSSEL 1,55			4	0,425	
030	0501.209.188	BALL ROLLER	1		00.00.0000		KPL.			4	0,046	
050		BALL ROLLER	1		00.00.0000		KPL.			4	0,046	
070	0634.313.505	O-RING	1		00.00.0000		ZFN 744 42 X 3			4	0,000	
090		HEXAGON SCREW	4		00.00.0000		M8X65 ISO4014/8.8 A3C			3	0,049	
	0636.010.575	HEXAGON SCREW	4		00.00.0000		ISO 4014 M 8 X 65			4	0,000	
	0630.001.075	WASHER	4		00.00.0000		DIN 125 ALT 8,4			4	0,000	
150		SCREW	1	1322B	• •		M22X1,5			3	0,000	
	1315.307.019	SCREW	1		00.00.0000		M22X1,5			4	0,075	
	0730.009.515	SEALING RING	1		00.00.0000		A22X27 IN 0730 008 636(2)			4	0,002	
160	1315.307.384	BOLT	1	3958B			ENTHALT.IN 1250 307 589(2)			4	0,012	
170	0732.041.612	COMPR.SPRING	1		00.00.0000					4	0,004	
250	0731.201.446	PIN	1		00.00.0000		ENTHALT.IN 0731 201 445(2)			4	0,021	
270		SWITCH	1	6728E			OEFF*45N.M*DICHTRING			3	0,000	
	0501.215.297	SWITCH	1		00.00.0000		KPL.			4	0,000	
	0634.801.062	SEALING RING	1		00.00.0000		DIN 7603 A 18 X 24			4	0,000	
272	6029.199.111	PLUG KIT	1		00.00.0000		4POL BU DINBA AMP WINKEL			4	0,025	
300		PIN	1		00.00.0000		A=30,0			4	0,011	
320		SWITCH	1		00.00.0000		SCHL*45N.M*DICHTRING			3	0,100	
	0501.210.058	SWITCH	1		00.00.0000		KPL.			4	0,060	
	0634.801.062	SEALING RING	1		00.00.0000		DIN 7603 A 18 X 24			4	0,000	
322	6029.199.111	PLUG KIT	1		00.00.000		4POL BU DINBA AMP WINKEL			4	0,025	

Plant: 068.10.02 SELECTOR LEVER 16 S 1825 TO / BMC/TR SELECTOR LEVER





Plant: 068.10.02

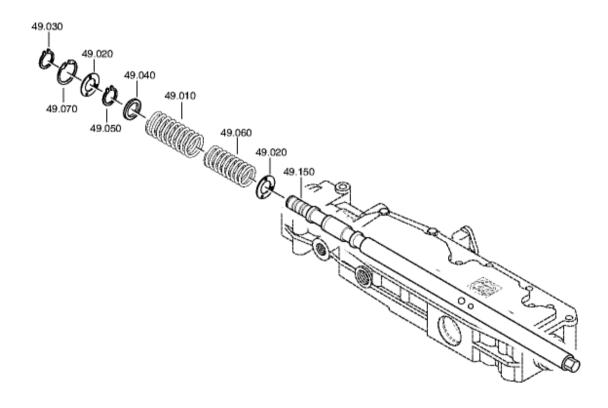
Material-assembly-group-no: 1316.111.805



Pos.	Material number	Name	VKF	Amend.	Amend. start	Prod. no.	Material feature / tech. info.	IOTK		ID	Weight	SP
010	0501.317.240	GASKET	1	110.	00.00.0000				no.	4	0,004	
020	1315.307.336	COVER	1		00.00.0000					4	0,874	
030		HEXAGON SCREW	5		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000	
	0636.015.321	HEXAGON SCREW	5		00.00.0000		ISO 4017 M 8 X 30			4	0,000	
	0630.001.075	WASHER	5		00.00.0000		DIN 125 ALT 8,4			4	0,000	
100	1315.307.375	SELECTOR LEVER	1		00.00.0000					4	0,080	
160	0635.303.007	NEEDLE SLEEVE	1		00.00.0000		FA. INA HK 2210 2			4	0,000	
200	1315.307.346	SELECTOR SHAFT	1		00.00.0000					4	0,110	
240	0630.531.240	V-RING	1		00.00.0000		FA. ORBIS AV 14			4	0,000	
260		SHAFT SEAL	1		00.00.0000		20X30X7			3	0,000	
	0734.309.392	SHAFT SEAL	1		00.00.0000		20X30X7			4	0,005	
300	1315.307.338	PROTECTING CAP	1		00.00.0000					4	0,020	
320	1315.307.476	SELECTOR LEVER	1		00.00.0000		U456			4	0,160	
340		BOLT+NUT	1		00.00.0000		M10X50 DIN931ALT/10.9 A3C			3	0,000	
	0637.006.120	HEXAGON NUT	1		00.00.0000		DIN 934 ALT M 10			4	0,000	
	0636.010.250	HEXAGON SCREW	1		00.00.0000		DIN 931 ALT M 10 X 50			4	0,000	

Material-assembly-group-no: 1316.149.438





Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.12.29

Material-assembly-group-no: 1316.149.438

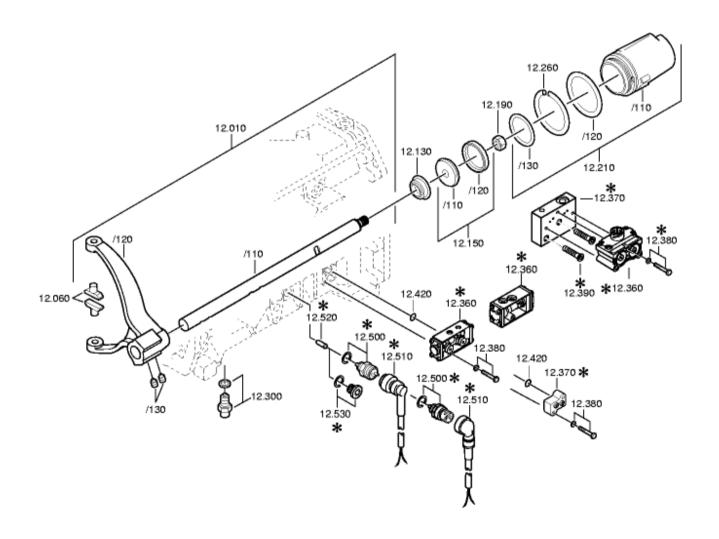


Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
010	0732.040.237	COMPR.SPRING	1		00.00.0000					4	0,000	
020	0730.104.083	WASHER	2		00.00.0000		A=2,00			4	0,012	
030	0630.532.138	V-RING	1		00.00.0000		FA. ORBIS JV 24			4	0,000	
040	0730.100.214	WASHER	1		00.00.0000		A=2,00			4	0,050	
050	0630.532.138	V-RING	1		00.00.0000		FA. ORBIS JV 24			4	0,000	
060	0732.040.904	COMPR.SPRING	1		00.00.0000					4	0,012	
070	0630.502.022	RETAINING RING	1		00.00.0000		DIN 472 40X1,75			4	0,000	
150	1315.307.376	G.SHIFT SHAFT	1		00.00.0000		LI			4	2,074	

Material number: 1341.006.016

Plant: 068.40.02 GV-SHIFT SYSTEM 16 S 1825 TO / BMC/TR GV-SHIFT SYSTEM





Plant: 068.40.02

Material-assembly-group-no: 1315.112.008



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
010	1315.212.013	GEAR SHIFT RAIL	1	1415C			KPL.GV.LAG.GEH.1		1101	3	0,000	
/110		GEAR SHIFT RAIL	1		00.00.0000		IN 1315 312 072(0)			4	1,720	
/120		GEAR SHIFT FORK	1		00.00.0000		GV ECO 3			4	1,495	
/130		SET SCREW	2		00.00.0000		M12X1			3	0,000	
		SET SCREW	2		00.00.0000		M12X1			4	0,008	3
060		SLIDING PAD	2	1415C						4	0,047	
130	0750.112.131	FLANGE PACKING	1		00.00.0000		WTB 25X40X15			4	0,026	5
150	1315.212.008	PISTON	1		00.00.0000		KPL.			3	0,000	)
/110		PISTON	1		00.00.0000		WTB*GV SINTER/STAHL			3	0,000	)
	1315.312.003	PISTON	1		00.00.0000		GV			4	0,000	)
	1315.312.020	PISTON	1		00.00.0000		GV			4	0,166	5
/120	0750.112.177	DOUB.U-PACKING	1		00.00.0000		WTB 55X63X9,4			4	0,007	/
190		LOCKING NUT	1		00.00.0000		M16X1,5 ZFN99			3	0,000	)
	0737.006.095	LOCKING NUT	1		00.00.0000		MS16X1,5			4	0,023	,
210		CYLINDER	1		00.00.0000		KPL.			3	0,717	7
/110	1315.312.048	CYLINDER	1		00.00.0000		ENTHALT.IN 1315 312 033(1)			4	0,720	
/120		O-RING	1		00.00.0000		ZFN 744 82 X 3			4	0,000	)
/130		O-RING	1		00.00.0000		ZFN 744 67 X 3			4	0,000	
260		SPRING	1		00.00.0000					4	0,008	;
300		DETENT PLUNGER	1	70125			235N*50N.M			3	0,075	;
		DETENT PLUNGER	1		00.00.0000		KPL. IN 1313 207 001(2)			4	0,074	
	0730.008.604	SEALING RING	1	9860C			A16X22 IN 0730 008 636(2)			4	0,002	2
360		5/2 WAY VALVE	1	6338A			KPL.SG			4	0,186	
380		HEXAGON SCREW	2	76536			M6X40 ISO4014/8.8			3	0,000	)
		WASHER	2		00.00.0000		DIN 125 ALT 6,4			4	0,000	)
		HEXAGON SCREW	2		00.00.0000		ISO 4014 M 6 X 40			4	0,000	
420	0634.314.020	O-RING	2		00.00.0000		ZFN 744 8 X 2			4	0,000	)
520	1295.212.006	PIN	1		00.00.0000		KPL.			4	0,009	)
530		SCREW PLUG	1	57985			M18X1,5 * 35N.M* DICHTRING			3	0,030	)
	0636.302.021	SCREW PLUG	1		00.00.0000		DIN 908 M 18X1,5			4	0,000	)
	0634.801.062	SEALING RING	1	57730			DIN 7603 A 18 X 24			4	0,000	)

VKF Incidence factor

**OTK** Optional technical kit

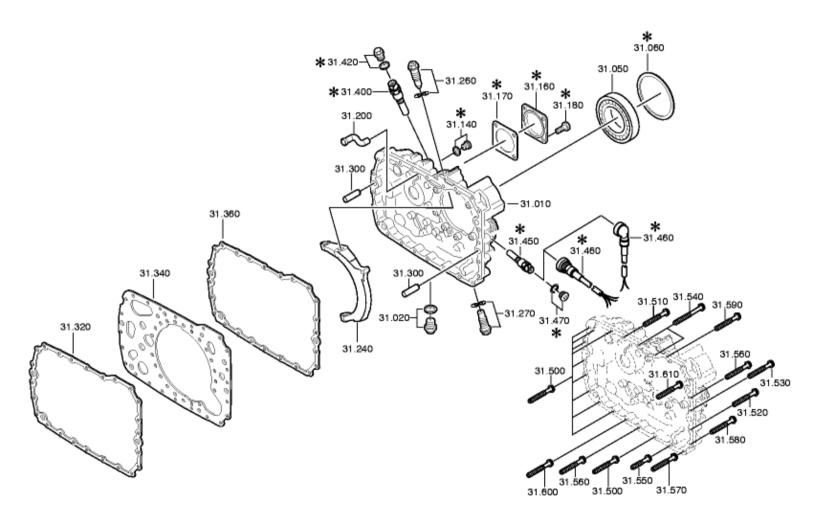
ID Identification (output code)

**SP** Supplier plant

Material number: 1341.006.016

Plant: 068.43.02 GP HOUSING 16 S 1825 TO / BMC/TR GP HOUSING





Plant: 068.43.02

Material-assembly-group-no: 1315.131.036



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	
010	1315.301.224	HOUSING	1		00.00.0000		ENTHALT.IN 1315 301 222(0)			4	7,840	
020		SCREW PLUG	1	1323B			M24X1,5 * 60N.M* DICHTRING			3	0,000	
	0730.008.637	SEALING RING	1		00.00.0000		A24X29 IN 0730 008 636(2)			4	0,003	
	0636.304.049	SCREW PLUG	1		00.00.0000		DIN 910 M 24X1,5			4	0,000	
050	0750.116.394	BALL BEARING	1	7214E			WTB 90,0X160,0X30,0			4	2,229	
140		SCREW PLUG	1	2971C			M10X1 * 15N.M* DICHTRING			3	0,000	
	0636.302.053	SCREW PLUG	1		00.00.0000		DIN 908 M 10X1			4	0,000	
	0634.801.013	SEALING RING	1		00.00.0000		DIN 7603 A 10 X 14			4	0,000	
160	1304.301.034	COVER	1		00.00.0000		ENTHALT.IN 1238 308 199(1)			4	0,258	
170	1238.308.201	GASKET	1		00.00.0000		ENTHALT.IN 1238 308 202(2)			4	0,003	
180		HEXAGON SCREW	4		00.00.0000		M12X25 DIN933ALT/8.8 A3C			3	0,000	
	0636.016.178	HEXAGON SCREW	4		00.00.0000		DIN 933 ALT M 12 X 25			4	0,000	
200	1296.301.008	SPRAY TUBE	1		00.00.0000					4	0,034	
240	1315.334.039	GEAR SHIFT FORK	1		00.00.0000					4	2,104	
260		ARTICULAT.BOLT	1	0895B			M24X1,5 SK6			3	0,000	
	1315.334.011	ARTICULAT.BOLT	1		00.00.0000		M24X1,5			4	0,289	
	0730.300.005	SPRING WASHER	1		00.00.0000					4	0,007	
270		ARTICULAT.BOLT	1	0895B			M24X1,5 SK6			3	0,000	
		ARTICULAT.BOLT	1		00.00.0000		M24X1,5			4	0,289	
	0730.300.005	SPRING WASHER	1		00.00.0000					4	0,007	
300	0731.201.563	CYLINDRICAL PIN	3		00.00.0000		IN 0731 201 458( )			4	0,130	
320	1316.301.042	GASKET	1	78311						4	0,012	
340	1315.301.118	INTERM.PLATE	1		00.00.0000		ENTHALT.IN 1315 301 144(0)			4	2,125	
360	1316.301.042	GASKET	1		00.00.0000					4	0,012	
420		SCREW PLUG	1		00.00.0000		M18X1,5 * 35N.M* DICHTRING			3	0,030	
	0636.302.021	SCREW PLUG	1		00.00.0000		DIN 908 M 18X1,5			4	0,000	
	0634.801.062	SEALING RING	1	57730			DIN 7603 A 18 X 24			4	0,000	
450		PULSE SENSOR	1		00.00.0000		L= 90,0* 45N.M*O. DICHTRING			3	0,000	
	0501.210.859	PULSE SENSOR	1		00.00.0000		KPL. IN 0501 210 854(2)			4	0,130	
460	6029.199.111	PLUG KIT	1		00.00.0000		4POL BU DINBA AMP WINKEL			4	0,025	

VKF Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

SP Supplier plant

Plant: 068.43.02

Material-assembly-group-no: 1315.131.036



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	ОТК	External material no.	ID	Weight SP
500		HEXAGON SCREW	11		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	11		00.00.0000		M10X70			4	0,051
510		HEXAGON SCREW	1		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	1		00.00.0000		M10X70			4	0,051
520		HEXAGON SCREW	1		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	1		00.00.0000		M10X70			4	0,051
530		HEXAGON SCREW	1		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	1		00.00.0000		M10X70			4	0,051
540		HEXAGON SCREW	2		00.00.0000		M10X110			3	0,000
	0736.010.181	HEXAGON SCREW	2		00.00.0000		M10X110			4	0,070
550		HEXAGON SCREW	1		00.00.0000		M10X50			3	0,000
	0736.010.179	HEXAGON SCREW	1		00.00.0000		M10X50			4	0,042
560		HEXAGON SCREW	2		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	2		00.00.0000		M10X70			4	0,051
570		HEXAGON SCREW	1		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	1		00.00.0000		M10X70			4	0,051
580		HEXAGON SCREW	1		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	1		00.00.0000		M10X70			4	0,051
590		HEXAGON SCREW	1		00.00.0000		M10X50			3	0,000
	0736.010.179	HEXAGON SCREW	1		00.00.0000		M10X50			4	0,042
600		HEXAGON SCREW	1		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	1		00.00.0000		M10X70			4	0,051
610		HEXAGON SCREW	1		00.00.0000		M10X70			3	0,000
	0736.010.180	HEXAGON SCREW	1		00.00.0000		M10X70			4	0,051

## Plant Page 1 from 1

Material number: 1341.006.016 16 S 1825 TO / BMC/TR Plant: 068.44.07 PLANETARY DRIVE

Material-assembly-group-no: 1315.132.015



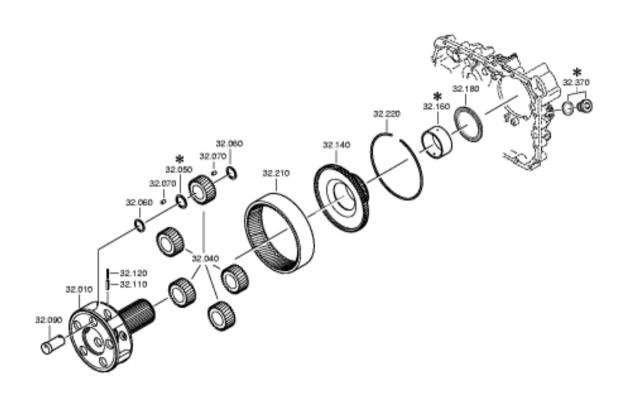
Bildtafel:

Figure: Figure:

Figura:

068.44.07

je nach Stücklistenausführung depending on spec. number sulvant la nomenclature secondo la distina base



Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.44.07

Material-assembly-group-no: 1315.132.015



Pos.	Material number	Name	VKF	Amend.	Amend.	Prod. no.	Material feature / tech. info.	отк	External material	ID	Weight	SP
				no.	start				no.			
010	1315.232.017	PLANET CARRIER	1	3197C			KPL.4,565*SV-GP*FL.			1	16,940	,
010			1	31770	•	• •	PROF.90			7		
040	1315.232.010	PLANET GEAR SET	1		00.00.0000		KPL.			4	5,020	j
060	0730.107.168	INTERM.WASHER	15		00.00.0000		A=1,00			4	0,004	÷
070	0750.119.116	ROLLER	140		00.00.0000		WTB 10,0X16,8			4	0,010	,
090	1315.332.053	PLANET SHAFT	5	7226B			ENTHALT.IN 1316 332 037(2)			4	0,479	,
110	0631.329.051	SLOT.PIN	5		00.00.0000		ISO 8752 5 X 26			4	0,000	,
120	0631.329.167	SLOT.PIN	5		00.00.0000		ISO 8752 3 X 26			4	0,000	,
140	1316.332.103	RING GEAR CARR.	1		00.00.0000		ENTHALT.IN 1316 332 100(1)			4	4,800	,
160	1316.333.014	INTERM.RING	1		00.00.0000					4	0,556	,
180	0735.298.169	AX.NEEDLE BEAR.	1		00.00.0000		104,5X128,4X10,0			4	0,168	,
210	1315.332.041	RING GEAR	1		00.00.0000		IN 1316 332 055(1)			4	4,267	/
220	0730.513.583	LOCKING WIRE	1		00.00.0000		A=3,20			4	0,050	)

Plant Page 1 from 2

Material number: 1341.006.016

Plant: 068.45 SYNCHRONIZER 16 S 1825 TO / BMC/TR SYNCHRONIZER

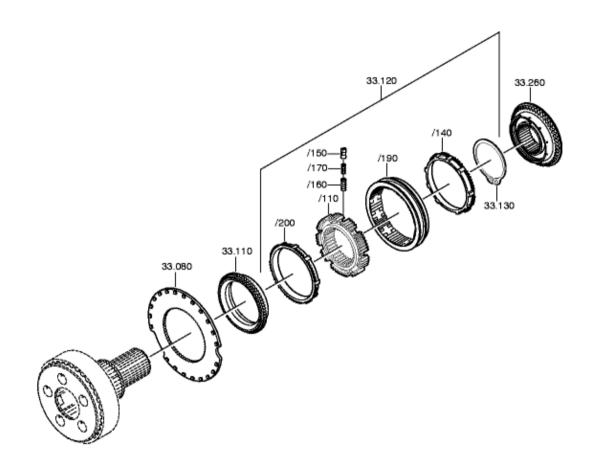


There is presently no plate available for this parts list/ assembly.

Material number: 1341.006.016

Plant: 068.45.04 SYNCHRONIZER 16 S 1825 TO / BMC/TR SYNCHRONIZER





Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.45

Material-assembly-group-no: 1315.133.405



Pos.	Material number	Name	VKF	Amend. no.	Amend. start		отк	External material no.	ID	Weight	SP
080	1296.333.046	CLUTCH DISC	1		00.00.0000	ENTHALT.IN 1296 333 051(1)			4	2,504	
110	1296.333.050	CLUTCH BODY	1	2627A		 ENTHALT.IN 1296 333 053(1)			4	1,550	
120	1316.233.022	SYNCHRONIZER	1		00.00.0000	KPL.PROFIL 80GV-GP 90SV-GP			3	0,000	
/110	1313.333.001	SYNCHRO.BODY	1		00.00.0000	ENTHALT.IN 1296 333 014(1)			4	1,900	
/140	1296.333.045	SYNCHRO.RING	1		00.00.0000	IN 1296 333 055(0)			4	0,750	
/150	1240.304.278	THRUST PIECE	9		00.00.0000	ZF_B119-167			4	0,000	
/160	0732.040.385	COMPR.SPRING	9		00.00.0000				4	0,000	
/170	0732.040.386	COMPR.SPRING	9		00.00.0000				4	0,000	
/190	1316.333.034	SLIDING SLEEVE	1		00.00.0000	ZF-B 165/74 GP			4	0,000	
/200	1296.333.045	SYNCHRO.RING	1		00.00.0000	IN 1296 333 055(0)			4	0,750	
130		RETAINING RING	1		00.00.0000	WTB			3	0,000	
	0630.501.061	RETAINING RING	1		00.00.0000	DIN 471 125X4			4	0,000	
	0630.501.173	RETAINING RING	1		00.00.0000	DIN 471 125X3,9			4	0,000	
	0630.501.174	RETAINING RING	1		00.00.0000	DIN 471 125X3,8			4	0,000	
	0630.501.175	RETAINING RING	1		00.00.0000	DIN 471 125X3,7			4	0,000	
260	1316.233.015	CLUTCH BODY	1	68841		 KPL.GP-SV*SCHNELLE GRUPPE			4	3,450	

Plant: 068.46

Material-assembly-group-no: 1315.134.015

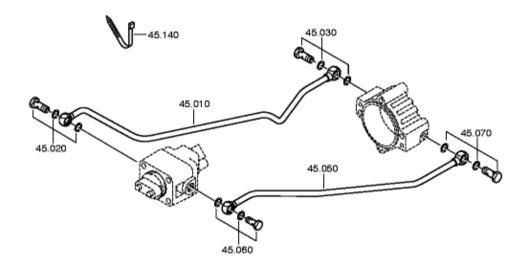


Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
010	1315.334.071	GEAR SHIFT RAIL	1		00.00.0000		IN 1315 334 070()			4	0,000	
030	0750.112.131	FLANGE PACKING	1		00.00.0000		WTB 25X40X15			4	0,026	ĺ
050		PISTON	1		00.00.0000		WTB*GP			3	0,000	
	1315.334.034	PISTON	1		00.00.0000		ENTHALT.IN 1315 334 040(1)			4	0,390	
	1315.334.063	PISTON	1		00.00.0000		IN 1315 334 062(1)			4	0,000	l
070	0734.307.294	SEALING RING	2		00.00.0000		49X91X7,4			4	0,067	l
090	0750.112.066	GUIDE RING	1		00.00.0000		WTB			4	0,005	i
110		LOCKING NUT	1		00.00.0000		M16X1,5 ZFN99			3	0,000	
	0737.006.095	LOCKING NUT	1		00.00.0000		MS16X1,5			4	0,023	i
130	1315.334.069	CYLINDER	1		00.00.0000					4	0,000	i
150	0501.317.536	PROF.SEAL RING	1		00.00.0000					4	0,003	
210		HEXAGON SCREW	4		00.00.0000		M10X90 DIN933ALT/8.8 A3C			3	0,000	
	0630.001.048	WASHER	4		00.00.0000		DIN 125 ALT 10,5			4	0,000	i
	0636.015.459	HEXAGON SCREW	4		00.00.0000		DIN 933 ALT M 10 X 90			4	0,000	ĺ
300	1296.334.004	SLIDING PAD	2		00.00.0000		ENTHALT.IN 1295 334 065(2)			4	0,107	
320		DETENT PLUNGER	1		00.00.0000		145N*50N.M			3	0,073	ĺ
	0730.008.604	SEALING RING	1	9860C			A16X22 IN 0730 008 636(2)			4	0,002	ĺ
	1313.207.005	DETENT PLUNGER	1	55178			KPL. IN 1313 207 001(2)			4	0,072	
400		SWITCH	1	6533E			OEFF*45N.M*DICHTRING			3	0,000	ĺ
	0501.215.297	SWITCH	1		00.00.0000		KPL.			4	0,000	ĺ
	0634.801.062	SEALING RING	1		00.00.0000		DIN 7603 A 18 X 24			4	0,000	
410	6029.199.111	PLUG KIT	1		00.00.0000		4POL BU DINBA AMP WINKEL			4	0,025	
420	1295.212.006	PIN	1		00.00.0000		KPL.			4	0,009	1

Plant Page 1 from 1

Material-assembly-group-no: 1315.145.004





Plant: 068.57.04

Material-assembly-group-no: 1315.145.004

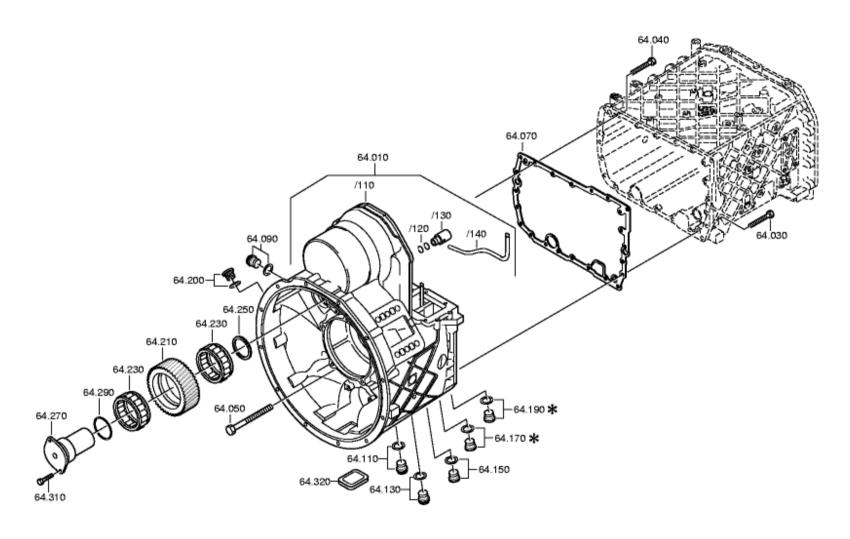


Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	ЮTК	External material no.	ID	Weight	SP
010	1315.245.016	PIPE	1	3833B			KPL.GP RE*L=515MM*12X1, 5			4	0,017	
020		UNION SCREW	1	1154C			10 DIN7643*4 LOCH			3	0,000	
	0737.835.238	UNION SCREW	1		00.00.0000					4	0,029	
	0634.801.217	SEALING RING	2	5163C			DIN 7603 A 14 X 20			4	0,000	
030		UNION SCREW	1	1154C			10 DIN7643*4 LOCH			3	0,000	
	0634.801.217	SEALING RING	2	5163C			DIN 7603 A 14 X 20			4	0,000	
	0737.835.238	UNION SCREW	1		00.00.0000					4	0,029	
050	1315.245.017	PIPE	1	3833B			KPL.GP LI*L=532MM*12X1, 5			4	0,098	
060		UNION SCREW	1	1154C			10 DIN7643*4 LOCH			3	0,000	
	0737.835.238	UNION SCREW	1		00.00.0000					4	0,029	
	0634.801.217	SEALING RING	2	5163C			DIN 7603 A 14 X 20			4	0,000	
070		UNION SCREW	1	1154C			10 DIN7643*4 LOCH			3	0,000	
	0737.835.238	UNION SCREW	1		00.00.0000					4	0,029	
	0634.801.217	SEALING RING	2	5163C			DIN 7603 A 14 X 20			4	0,000	
140	0659.160.081	CABLE CLIP	1	6654E			FA. HELLERMANN T80R 4,7X			4	0,000	

Material number: 1341.006.016

Plant: 068.75.01 HOUSING 16 S 1825 TO / BMC/TR HOUSING





Plant: 068.75.01

Material-assembly-group-no: 1316.164.007



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
010	1316.221.015	CLUTCH HOUSING	1		00.00.0000		KPL.			3	39,500	
/110		CLUTCH HOUSING	1		00.00.0000		KPL. IN 1316 221 012(0)			4	38,480	
/120	0630.505.528	SNAP RING	2		00.00.0000		DIN 7993 B 22			4	0,000	
/130	1315.301.115	ADAPTER	1		00.00.0000					4	0,217	
/140	1315.301.114	OIL TUBE	1		00.00.0000		ENTHALT.IN 1315 301 125(2)			4	0,033	
030		HEXAGON SCREW	13		00.00.0000		M10X70			3	0,000	
	0736.010.180	HEXAGON SCREW	13		00.00.0000		M10X70			4	0,051	
040		HEXAGON SCREW	3		00.00.0000		*4179E-05SE0768.003.525			3	0,000	
	0736.010.180	HEXAGON SCREW	3		00.00.0000		M10X70			4	0,051	
050		HEXAGON SCREW	5		00.00.0000		M10X140			3	0,000	
	0736.010.182	HEXAGON SCREW	5		00.00.0000		M10X140			4	0,085	
060		HEXAGON SCREW	1		00.00.0000		*4198E-05SE0768.003.529			3	0,000	
	0736.010.182	HEXAGON SCREW	1		00.00.0000		M10X140			4	0,085	
070	1315.301.233	GASKET	1	5348C	• •					4	0,047	
090		SCREW PLUG	1	1323B			M24X1,5 * 60N.M* DICHTRING			3	0,000	
	0730.008.637	SEALING RING	1		00.00.0000		A24X29 IN 0730 008 636(2)			4	0,003	
	0636.304.049	SCREW PLUG	1		00.00.0000		DIN 910 M 24X1,5			4	0,000	
110		SCREW PLUG	1	1323B			M24X1,5 * 60N.M* DICHTRING			3	0,000	
	0730.008.637	SEALING RING	1		00.00.0000		A24X29 IN 0730 008 636(2)			4	0,003	
	0636.304.049	SCREW PLUG	1		00.00.0000		DIN 910 M 24X1,5			4	0,000	
130		SCREW PLUG	1	1323B			M24X1,5 * 60N.M* DICHTRING			3	0,000	
	0730.008.637	SEALING RING	1		00.00.0000		A24X29 IN 0730 008 636(2)			4	0,003	
	0636.304.049	SCREW PLUG	1		00.00.0000		DIN 910 M 24X1,5			4	0,000	
150		SCREW PLUG	1	1321B			M24X1,5 * 60N.M* DICHTRING			3	0,000	
	0730.008.637	SEALING RING	1		00.00.0000		A24X29 IN 0730 008 636(2)			4	0,003	
	0736.305.070	SCREW PLUG	1		00.00.0000		ENTHALT.IN 0736 305 041(2)			4	0,080	
170		SCREW PLUG	1	1322B			M22X1,5 * 50N.M* DICHTRING			3	0,000	
	0636.302.045	SCREW PLUG	1		00.00.0000		DIN 908 M 22X1,5			4	0,000	
	0730.009.515	SEALING RING	1		00.00.0000		A22X27 IN 0730 008 636(2)			4	0,002	

VKF Incidence factor

**OTK** Optional technical kit

**ID** Identification (output code)

SP Supplier plant

Plant: 068.75.01

Material-assembly-group-no: 1316.164.007



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
190		SCREW PLUG	1	1322B			M22X1,5 * 50N.M* DICHTRING			3	0,000	
	0636.302.045	SCREW PLUG	1		00.00.0000		DIN 908 M 22X1,5			4	0,000	
	0730.009.515	SEALING RING	1		00.00.0000		A22X27 IN 0730 008 636(2)			4	0,002	
200		SCREW PLUG	1		00.00.0000		M18X1,5 * 35N.M* DICHTRING			3	0,030	
	0636.302.021	SCREW PLUG	1		00.00.0000		DIN 908 M 18X1,5			4	0,000	
	0634.801.062	SEALING RING	1	57730	• •		DIN 7603 A 18 X 24			4	0,000	
210	1316.321.022	IDLER GEAR	1		00.00.0000		Z45			4	4,251	
230	0635.457.035	CY.ROLL.BEARING	1		00.00.0000		FA. SKF RN 313 EMB6/ DR			4	0,000	
250		RING	1		00.00.0000		WTB 0730 161 375(4)			3	0,000	
	0730.160.748	RING	1		00.00.0000		A=6,60			4	0,080	
	0730.162.778	RING	1		00.00.0000		A=6,45			4	0,082	
	0730.160.749	RING	1		00.00.0000		A=6,40			4	0,760	
	0730.162.777	RING	1		00.00.0000		A=6,35			4	0,082	
	0730.162.776	RING	1		00.00.0000		A=6,30			4	0,081	
	0730.160.752	RING	1		00.00.0000		A=5,80			4	0,070	
	0730.160.751	RING	1		00.00.0000		A=6,00			4	0,070	
	0730.160.750	RING	1		00.00.0000		A=6,20			4	0,740	
270	1316.321.021	BEARING PIN	1		00.00.0000		NMV 221			4	2,915	
290	0634.313.052	O-RING	1		00.00.0000		ZFN 744 68 X 4			4	0,000	
310		HEXAGON SCREW	2		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000	
	0636.015.321	HEXAGON SCREW	2		00.00.0000		ISO 4017 M 8 X 30		_	4	0,000	
320	1315.301.230	PROTECTION CAP	1		00.00.0000					4	0,070	

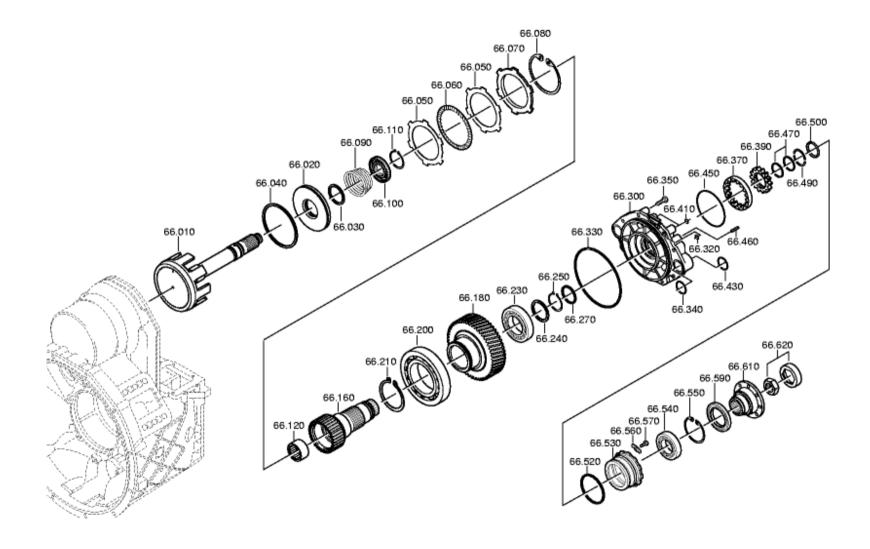
Material number: 1341.006.016

Plant: 068.76.01 OUTPUT

OUTPUT







Plant: 068.76.01

Material-assembly-group-no: 1316.166.001



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
010		OUTPUT SHAFT	1		00.00.0000		KPL.			4	7	7
020		PISTON	1		00.00.0000		NMV 221			4	0,800	- 1
030		LIP SEAL.RING	1		00.00.0000		ENTHALT.IN 0734 307 196(1)			4	0,004	+
040		LIP SEAL.RING	1		00.00.0000		ENTHALT.IN 0734 307 196(1)			4	0,008	
050		O.CLUTCH DISC	9		00.00.0000					4	0,137	7
060	0501.314.215	I.CLUTCH DISC	9		00.00.0000					4	0,078	3
070		END SHIM	1		00.00.0000					4	0,540	)
080		RETAINING RING	1		00.00.0000		DIN 472 150X4			4	0,000	)
090	0732.040.853	COMPR.SPRING	1		00.00.0000					4	0,290	)
100		DOG RING	1		00.00.0000					4	0,160	)
110		RETAINING RING	1		00.00.0000		DIN 471 52X2			4	0,000	)
120		NEEDLE BEARING	1		00.00.0000		FA. INA NK 47/30 47			4	0,000	
160	1316.321.017	DISC CARRIER	1		00.00.0000		NMV 221			4	2,530	
180		HELICAL GEAR	1		00.00.0000		Z52			4	10,330	)
200		BALL BEARING	1		00.00.0000		DIN 625 6220 N/J 100X			4	0,000	)
210		RETAINING RING	1		00.00.0000		WTB			3	0,000	)
		RETAINING RING	1		00.00.0000		DIN 471 100X2,9			4	0,000	- 1
	0630.501.056	RETAINING RING	1		00.00.0000		DIN 471 100X3			4	0,000	)
		RETAINING RING	1		00.00.0000		DIN 471 100X3,1			4	0,000	)
	0630.501.141	RETAINING RING	1		00.00.0000		DIN 471 100X3,2			4	0,000	)
230	0635.416.224	CY.ROLL.BEARING	1		00.00.0000		DIN 5412 NJ 212 EC3/ J			4	0,000	- 1
240	0730.109.107	WASHER	1		00.00.0000		A=3,00			4	0,025	5
250		RETAINING RING	1		00.00.0000		WTB			3	0,000	)
	0630.501.040	RETAINING RING	1		00.00.0000		DIN 471 58X2			4	0,000	)
		RETAINING RING	1		00.00.0000		DIN 471 58X2,1			4	0,000	)
		RETAINING RING	1		00.00.0000		DIN 471 58X2,2			4	0,000	)
	0630.501.076	RETAINING RING	1		00.00.0000		DIN 471 58X2,3			4	0,000	)
	0630.501.074	RETAINING RING	1		00.00.0000		DIN 471 58X2,4			4	0,000	)
	0630.501.073	RETAINING RING	1		00.00.0000		DIN 471 58X2,5			4	0,000	)
270		PISTON RING	1		00.00.0000		WTB 53,9X58,0X2,5			4	0,006	5
300	1316.321.001	PUMP HOUSING	1		00.00.0000					4	6,860	)
320		O-RING	1		00.00.0000		ZFN 744 8 X 2,5			4	0,000	)
330	0634.314.406	O-RING	1		00.00.0000		ZFN 744 190 X 3			4	0,000	)
340	0634.313.056	O-RING	2		00.00.0000		ZFN 744 37 X 3			4	0,000	)

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

SP Supplier plant

Plant: 068.76.01

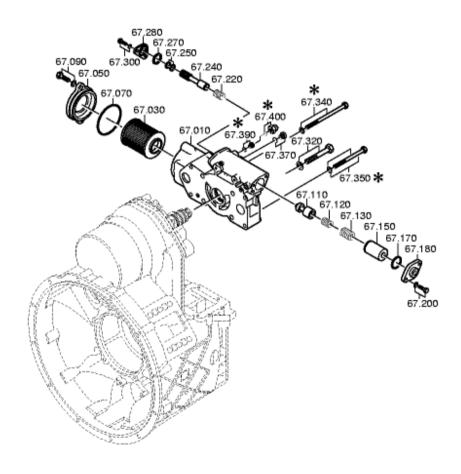
Material-assembly-group-no: 1316.166.001



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight SP
350		HEXAGON SCREW	3		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000
		HEXAGON SCREW	3		00.00.0000		ISO 4017 M 8 X 30			4	0,000
370	1055.310.048	PUMP RING GEAR	1	73308			Z17			4	0,228
390		PUMP WHEEL	1		00.00.0000					4	0,280
410		O-RING	2		00.00.0000		ZFN 744 8 X 2,5			4	0,000
430		O-RING	2		00.00.0000		ZFN 744 37 X 3			4	0,000
450		O-RING	1		00.00.0000		ZFN 744 109,5 X 3			4	0,000
460		CYLINDRICAL PIN	2		00.00.0000		ZFN 6 10 M 6X 35			4	0,000
470		PISTON RING	2		00.00.0000		42,8X46,0X2,5			4	0,004
490		SPLIT RING	1		00.00.0000					4	0,250
500	1316.321.010	RING	1		00.00.0000					4	0,034
520		O-RING	1		00.00.0000		ZFN 744 90 X 3			4	0,000
530	1316.321.008	THREADED BUSH	1		00.00.0000					4	0,350
540	0635.332.037	BALL BEARING	1		00.00.0000		DIN 625 6209 J 45X			4	0,000
550	0630.502.040	RETAINING RING	1		00.00.0000		DIN 472 85X3			4	0,000
560	1250.321.162	TAB WASHER	1		00.00.0000					4	0,130
570		HEXAGON SCREW	1		00.00.0000		M8X18 ISO4017/8.8 A3C			3	0,000
	0636.015.225	HEXAGON SCREW	1		00.00.0000		ISO 4017 M 8 X 18			4	0,000
590	0750.111.343	SHAFT SEAL	1		00.00.0000		WTB 60X90X8			4	0,047
610	1290.304.593	OUTPUT FLANGE	1	9124C			IN 1290 304 072(1)			4	1,876
620		HEXAGON NUT	1	7695E			WTB M32X1,5			3	0,000
	1290.304.040	TAB WASHER	1		00.00.0000					4	0,039
	0737.006.056	HEXAGON NUT	1		00.00.0000		M32X1,5			4	0,164
	1290.304.173	HEXAGON NUT	1		00.00.0000		M32X1,5			4	0,215
	1290.304.040	TAB WASHER	1		00.00.0000					4	0,039
		HEXAGON NUT	1		00.00.0000		M32X1,5*FLAECHEN DICHTG.			3	0,000
		HEXAGON NUT	1		00.00.000		M32X1,5*FLAECHEN DICHTG.			3	0,000

Material-assembly-group-no: 1316.167.002





Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.77.01

Material-assembly-group-no: 1316.167.002



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight SP
010	1316.221.008	CONTROL HOUSING	1	68579			KPL.			4	3,560
030	0750.131.003	SCREEN INSERT	1		00.00.0000		WTB			4	0,203
050		COVER	1		00.00.0000		WTB*IT FILTER*GD-AL/G- ALS			3	0,000
	6085.301.002	COVER	1		00.00.0000					4	0,260
	6085.301.047	COVER	1		00.00.0000					4	0,000
070	0634.313.657	O-RING	1	70990			ZFN 744 78 X 3			4	0,000
090		HEXAGON SCREW	2		00.00.0000		M10X32 DIN933ALT/8.8 A3C			3	0,000
	0630.001.048	WASHER	2		00.00.0000		DIN 125 ALT 10,5			4	0,000
	0636.015.449	HEXAGON SCREW	2		00.00.0000		DIN 933 ALT M 10 X 32			4	0,000
110		PISTON	1		00.00.0000					4	0,039
120	0732.042.486	COMPR.SPRING	1		00.00.0000					4	0,000
130	0732.042.487	COMPR.SPRING	1		00.00.0000					4	0,057
150	1316.321.006	PISTON	1		00.00.0000					4	0,044
170	0634.313.056	O-RING	1		00.00.0000		ZFN 744 37 X 3			4	0,000
180	1316.321.003	COVER	1		00.00.0000					4	0,070
200		HEXAGON SCREW	2		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000
	0630.001.075	WASHER	2		00.00.0000		DIN 125 ALT 8,4			4	0,000
	0636.015.321	HEXAGON SCREW	2		00.00.0000		ISO 4017 M 8 X 30			4	0,000
220		COMPR.SPRING	1		00.00.0000					4	0,000
240	1316.321.007	PISTON	1		00.00.0000					4	0,029
250	0634.314.253	O-RING	2		00.00.0000		ZFN 744 10 X 3			4	0,000
270	0634.316.215	O-RING	1		00.00.0000		ZFN 744 23 X 3			4	0,000
280	1316.321.004	COVER	1		00.00.0000					4	0,040
300		HEXAGON SCREW	2		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000
	0636.015.321	HEXAGON SCREW	2		00.00.0000		ISO 4017 M 8 X 30			4	0,000
	0630.001.075	WASHER	2		00.00.0000		DIN 125 ALT 8,4			4	0,000
320		HEXAGON SCREW	4		00.00.0000		M12X85 DIN931ALT/8.8 A3C			3	0,000
	0636.011.511	HEXAGON SCREW	4		00.00.0000		DIN 931 ALT M 12 X 85			4	0,000
	0630.001.049	WASHER	4		00.00.0000		DIN 125 ALT 13			4	0,000
340		HEXAGON SCREW	2		00.00.0000		M8X145 ISO4014/8.8 A3C			3	0,000
	0636.010.662	HEXAGON SCREW	2		00.00.0000		ISO 4014 M 8 X145			4	0,000
	0630.001.075	WASHER	2		00.00.0000		DIN 125 ALT 8,4			4	0,000
350		HEXAGON SCREW	2		00.00.0000		M8X105 ISO4014/8.8 A3C			3	0,000

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

SP Supplier plant

Plant: 068.77.01

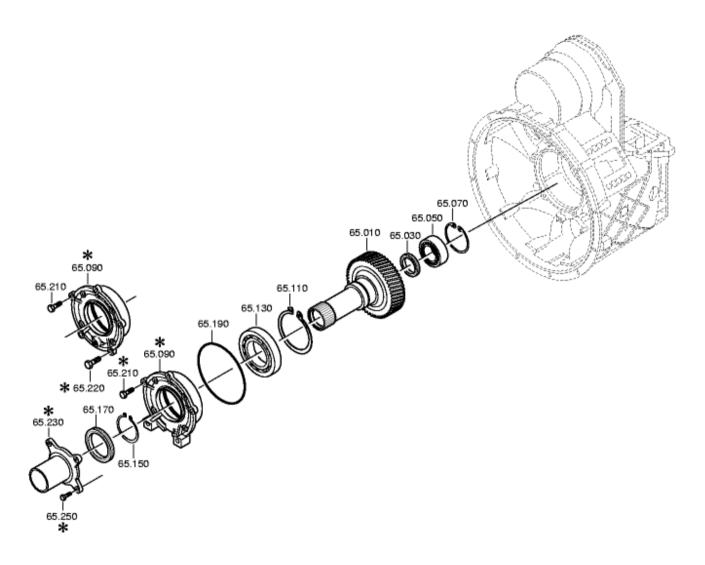
Material-assembly-group-no: 1316.167.002



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
	0636.010.634	HEXAGON SCREW	2		00.00.0000		ISO 4014 M 8 X105			4	0,000	,
	0630.001.075	WASHER	2		00.00.0000		DIN 125 ALT 8,4			4	0,000	1
370		SCREW PLUG	1	2991C			M12X1,5 * 25N.M* DICHTRING			3	0,000	
	0636.302.026	SCREW PLUG	1		00.00.0000		DIN 908 M 12X1,5			4	0,000	1
	0634.801.028	SEALING RING	1		00.00.0000		DIN 7603 A 12 X 16			4	0,000	1
400		SWITCH	1	72329			SCHL*15N.M*DICHTRING			3	0,000	1
	0501.314.037	PRESSURE SWITCH	1		00.00.0000		8BAR*SCHL			4	0,000	,
	0634.801.212	SEALING RING	1		00.00.0000		DIN 7603 A 10 X 13,5			4	0,000	1

Plant: 068.79.01 INPUT Material-assembly-group-no: 1316.165.002





Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.79.01

Material-assembly-group-no: 1316.165.002

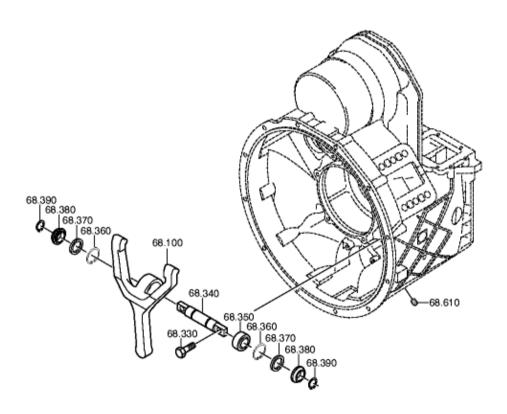


Pos.	Material number	Nama	VKF	Amend.	Amend.	Prod no	Material feature / tech. info.	отк	External material	ID	Weight	SP
1 05.	Material Hulliber	Name	A IXI	no.	start	i i ou. no.	whaterial feature / tech. info.	OIK	no.	ID	weight	31
010	1316.321.023	QUILL SHAFT	1		00.00.0000		NMV 221			4	10,400	,
030	0734.319.514	SHAFT SEAL	1		00.00.0000		52X72X8			4	0,000	,
050	0635.450.098	CY.ROLL.BEARING	1		00.00.0000		DIN 5412 RNU2308 EM 52			4	0,000	,
070		RETAINING RING	1		00.00.0000		DIN 472 90X3			4	0,000	,
090	1316.321.036	BEARING FLANGE	1		00.00.0000					4	4,400	,
110		RETAINING RING	1		00.00.0000		DIN 472 150X4			4	0,000	,
130	0635.332.069	BALL BEARING	1		00.00.0000		DIN 625 6217 J 85X			4	0,000	,
150	0630.501.052	RETAINING RING	1		00.00.0000		DIN 471 85X3			4	0,000	,
170	0734.319.513	SHAFT SEAL	1		00.00.0000		85X105X12			4	0,065	,
190	0634.314.406	O-RING	1		00.00.0000		ZFN 744 190 X 3			4	0,000	,
210		HEXAGON SCREW	3		00.00.0000		M10X40 DIN933ALT/8.8 A3C			3	0,000	,
	0636.015.247	HEXAGON SCREW	3		00.00.0000		DIN 933 ALT M 10 X 40			4	0,000	,
230	1316.321.025	CONN.PLATE	1		00.00.0000					4	1,148	,
250		HEXAGON SCREW	4		00.00.0000		M8X30 ISO4017/8.8 A3C			3	0,000	
	0636.015.321	HEXAGON SCREW	4		00.00.0000		ISO 4017 M 8 X 30			4	0,000	

Material number: 1341.006.016 16 S 1825 TO / BMC/TR Plant: 068.93.09 CL.RELEASE DEV.

Material-assembly-group-no: 1315.168.021





Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.93.09

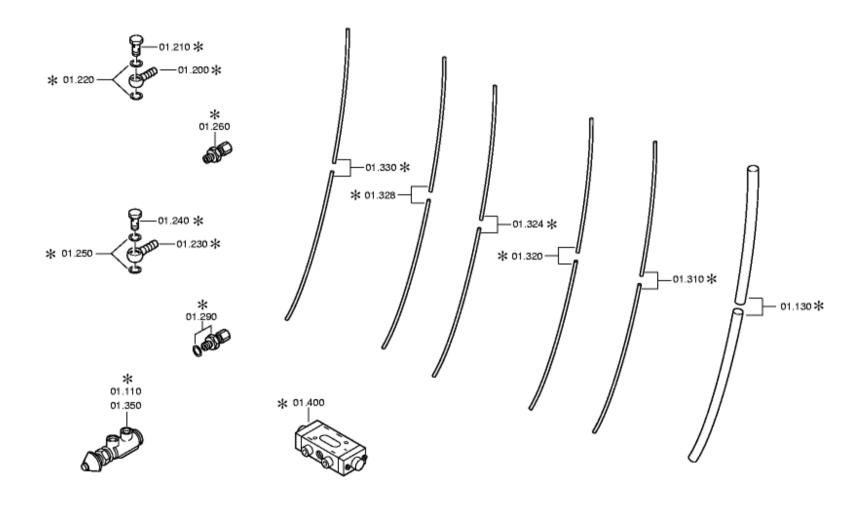
Material-assembly-group-no: 1315.168.021



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	OTK	External material no.	ID	Weight	SP
100	1315.268.013	RELEASE FORK	1		00.00.0000		KPL.AUSR-GELENK*SW=128* NMV			4	1,740	
330		HEXAGON SCREW	2		00.00.0000		M12X65 DIN931ALT/10.9 A3C			3	0,000	
	0636.011.521	HEXAGON SCREW	2		00.00.0000		DIN 931 ALT M 12 X 65			4	0,000	
340	1316.321.038	PIN	1		00.00.0000					4	0,472	
350	0635.285.037	JOINT BEARING	1		00.00.0000		FA. ELGES GE 25 UK 2			4	0,000	
360	0630.502.023	RETAINING RING	2		00.00.0000		DIN 472 42X1,75			4	0,000	
370	0501.315.198	SEALING RING	2		00.00.0000					4	0,001	
380	6060.306.087	SEALING WASHER	2		00.00.0000					4	0,055	
390	0630.501.020	RETAINING RING	2		00.00.0000		DIN 471 25X1,2			4	0,000	
610		SCREW PLUG	1		00.00.0000		M10X1 * 10N.M*O. DICHTRG.			3	0,000	
	0636.301.039	SCREW PLUG	1		00.00.0000		DIN 906 M 10X1			4	0,000	

Plant: 068.95.43 CONN.PARTS Material-assembly-group-no: 6007.101.460





Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.95.43

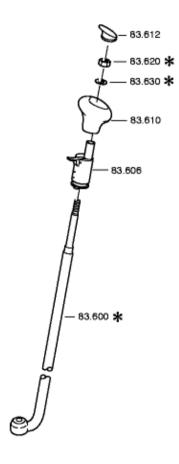
Material-assembly-group-no: 6007.101.460



Pos.	Material number	Nama	VKF	Amend.	Amend.	Prod no	. Material feature / tech. info. OTK External materia		External material	ID	Weight	SD
1 03.	Matchial Hullioci	Name	A IZI.	no.	start	1 1 0u. 110.	Material leature / teen. mio.	OIK	no.	ш	Weight	51
110	0750.132.007	3/2-WAY VALVE	1		00.00.0000		WTB*KUPPL.			1	0,285	
110	0/30.132.007	3/2-WAI VALVE	1		00.00.0000		AUSLOESEVENTIL			7	0,263	
200	0737.834.035	RING PIECE	1		00.00.0000					4	0,013	,
210		UNION SCREW	1		00.00.0000		8 DIN7643			3	0,000	,
	0637.835.026	UNION SCREW	1		00.00.0000		DIN 7643 8			4	0,000	,
	0634.801.205	SEALING RING	2		00.00.0000		DIN 7603 A 12 X 15,5			4	0,000	,
230	0750.146.008	RING PIECE	1		00.00.0000		WTB			4	0,011	
240		UNION SCREW	1		00.00.0000		6 DIN7643			3	0,000	,
	0634.801.015	SEALING RING	2		00.00.0000		DIN 7603 A 10 X 14			4	0,000	,
	0637.835.033	UNION SCREW	1		00.00.0000		DIN 7643 6			4	0,000	,
260	0737.843.036	PIPE UNION	2		00.00.0000		M10X1			4	0,015	,
320	6007.301.335	PIPE	1		00.00.0000		L=6500			4	0,065	,
330	6007.301.336	PIPE	1		00.00.0000		L=6500			4	0,063	,

Plant: 068.98.41 G.SHIFT LEVER Material-assembly-group-no: 6005.183.475





Material number: 1341.006.016

16 S 1825 TO / BMC/TR

Plant: 068.98.41

Material-assembly-group-no: 6005.183.475



Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	External material no.	ID	Weight SF	)
606	0501.215.157	3/2-WAY VALVE	1	5478E			KPL.		4	0,000	
610	6005.200.241	GEAR SHIFT KNOB	1	4677A			KPL.		4	0,160	
612	6038.323.100	COVER	1		00.00.0000		ENTHALT.IN 6038 323 098(0)		4	0,007	



#### Material number: 6091.016.008 N 221/PL / BMC/TR



Pos.	Information	Amendment number
A10	CUSTOMER:GENERAL MARKETING	
A10	COUNTRY:	
A14	CUST.SPEC.NO:IN CATALOGUE/ON DATA SHEET	
K62	POWER TAKE-OFF TYPE:N221PL * * STEER.PU.	
K62	Z=85/67/46*PTO POSITION:TOP	
K64	PTO SPEED: R= 1,850 XR MAIN OUTP*S.PUMP	
K66	CONTROL:NON SHIFTABLE * S.PUMP	
K66	MOUNTING INTERFACE:PUMP	
K82	PUMP TYPE:8605 * * S.PUMP	
K82	DELIVERY RATE: 16,0DM3/MIN	
M00	DRAWING:	
M30	INSTALLATION PTO: 6091 616 001	
M42	SECTION PTO: 6091 016 001	
M48	SPECIFICAT: 0000 701 355	
M94	MASS: APPRX. 15,0KG	

# Assembly group overview Page 1 from 1

16 S 1825 TO / BMC/TR



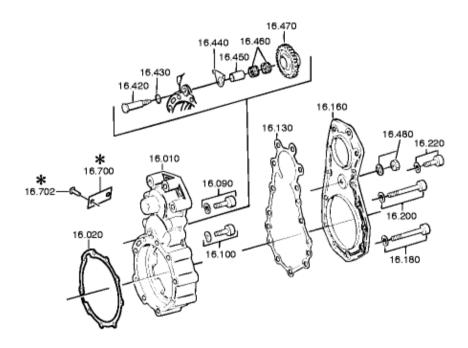
Graphics	Pos.	Material number	Name	VKF	Amend. no.	Amend. start	Prod. no.	Material feature / tech. info.	ID
093.74.60	500	6091.116.006	HOUSING	1		00.00.0000		LENKPUMPE OBEN	3
093.74.60	510	6091.116.003	END COVER	1		00.00.0000		LENKPUMPE OBEN	3
093.74.60	530	6091.116.602	STEERING PUMP	1		00.00.0000		8605*Z46	3
093.74.60	540	6091.116.007	PLATE	1		00.00.0000		LENKPUMPE	3
093.74.80	520	6091.116.408	STEERING PUMP	1		00.00.0000		DG*Z1=85/Z2=67*ABTR.OBEN	3

Material number: 6091.016.008

Material number: 6091.016.008

Plant: 093.74.60 HOUSING 16 S 1825 TO / BMC/TR HOUSING





## Plant Page 2 from 2

Material number: 6091.016.008

Plant: 093.74.80 **HOUSING** 

16 S 1825 TO / BMC/TR HOUSING

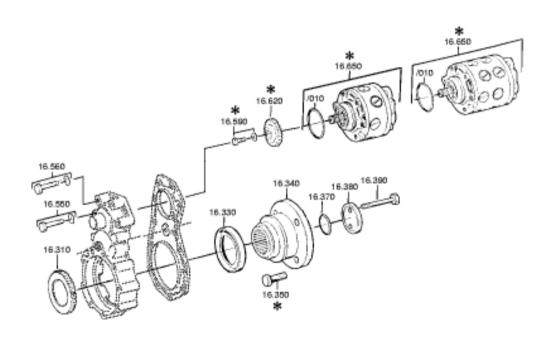


Bildtafel:

Figure: Figure: Figura:

093.74.80

je nach Stücklistenausführung depending on spec. number suivant la nomenclature secondo la distina base



Material number: 6091.016.008 16 S 1825 TO / BMC/TR

Plant: 093.74.60

Material-assembly-group-no: 6091.116.006



Pos.	Material number	Name	VKF	Amend.	Amend. start	Prod. no.	Material feature / tech. info.	отк	External material no.	ID	Weight	SP
010	6091.316.004	HOUSING	1		00.00.0000		ECOSPLIT LP OBEN			4	1,690	
020	1315.331.001	GASKET	1	5350C						4	0,015	
090		CAP SCREW	1	4001B			M10X35 DIN7984/8.8 A3C			3	0,000	
	0636.104.116	CAP SCREW	1		00.00.0000		DIN 7984 M 10 X 35			4	0,000	
	0630.003.030	WASHER	1	2823E			ISO 7092 10			4	0,000	
100		CAP SCREW	1	4001B			M10X35 DIN7984/8.8 A3C			3	0,000	
	0636.104.116	CAP SCREW	1		00.00.0000		DIN 7984 M 10 X 35			4	0,000	
	0630.003.030	WASHER	1	2823E			ISO 7092 10			4	0,000	
130	1295.338.145	GASKET	1		00.00.0000		ENTHALT.IN 1295 338 144(1)			4	0,005	
160	1295.338.091	COVER	1		00.00.0000					4	0,635	
180		CAP SCREW	5	4001B			M10X75 DIN7984/8.8 A3C			3	0,000	
	0636.104.162	CAP SCREW	5		00.00.0000		DIN 7984 M 10 X 75			4	0,000	
	0630.003.030	WASHER	5	2823E			ISO 7092 10			4	0,000	
200		CAP SCREW	2	4001B			M10X75 DIN7984/8.8 A3C			3	0,000	
	0630.003.030	WASHER	2	2823E			ISO 7092 10			4	0,000	
	0636.104.162	CAP SCREW	2		00.00.0000		DIN 7984 M 10 X 75			4	0,000	
220		CAP SCREW	5		00.00.0000		M10X20 DIN7984/8.8 A3C			3	0,000	
	0636.104.160	CAP SCREW	5		00.00.0000		DIN 7984 M 10 X 20			4	0,000	
	0630.003.030	WASHER	5	2823E			ISO 7092 10			4	0,000	
310	1312.315.002	INPUT GEAR	1		00.00.0000		Z85			4	0,160	
330		SHAFT SEAL	1		00.00.0000		105X130X12			3	0,000	
	0750.111.341	SHAFT SEAL	1		00.00.0000		WTB 105X130X12			4	0,074	
340	1312.315.004	OUTPUT FLANGE	1		00.00.0000		ENTHALT.IN 1316 332 064(1)			4	4	
370		O-RING	1		00.00.0000		ZFN 744 82 X 4			4	0,000	
380	1312.332.028	WASHER	1		00.00.0000		ENTHALT.IN 1295 332 063(1)			4	0,660	
390		HEXAGON SCREW	2		00.00.0000		M12X60 DIN931ALT/10.9 A3C			3	0,000	
	0636.011.540	HEXAGON SCREW	2		00.00.0000		DIN 931 ALT M 12 X 60			4	0,000	
420	1304.313.057	PIN	1		00.00.0000					4	0,070	
430	0634.304.391	O-RING	1		00.00.0000		ZFN 744 19 X 1,5			4	0,000	
440	1304.313.058	THRUST WASHER	1		00.00.0000					4	0,012	
450	0735.295.067	INTERNAL RING	1		00.00.0000		14,0X17,0X26,6			4	0,020	
460	0735.320.885	NEEDLE CAGE	2		00.00.0000		17,0X21,0X13,0			4	0,006	
470	1304.313.063	IDLER GEAR	1		00.00.0000		Z67			4	0,260	
480		HEXAGON NUT	1	6461E			M10 DIN934ALT/8 A3C			3	0,000	

VKF Incidence factor

**OTK** Optional technical kit

ID Identification (output code)

SP Supplier plant

Material number: 6091.016.008

16 S 1825 TO / BMC/TR

Plant: 093.74.60

Material-assembly-group-no: 6091.116.006



Pos.	Material number	Nama	VKF	Amend.	Amend.	Drod no	Material feature / tech. info.	отк	External material	ID	Weight	CD
1 05.	Material number	Name	A IXI	no.	start	i i ou. no.	Material leature / tech. inio.	OIK	no.	ID	weight	51
	0637.006.125	HEXAGON NUT	1		00.00.0000		DIN 934 ALT M 10			4	0,000	
	0501.305.190	USIT RING	1		00.00.0000					4	0,002	
550		HEXAGON SCREW	2		00.00.0000		M10X55 DIN931ALT/8.8 A3C			3	0,000	
	0636.010.378	HEXAGON SCREW	2		00.00.0000		DIN 931 ALT M 10 X 55			4	0,000	
	0630.302.107	SPRING WASHER	2		00.00.0000		DIN 137 ALT B 10 X18			4	0,000	
560		HEXAGON SCREW	2		00.00.0000		M10X55 DIN931ALT/8.8 A3C			3	0,000	
	0636.010.378	HEXAGON SCREW	2		00.00.0000		DIN 931 ALT M 10 X 55			4	0,000	
	0630.302.107	SPRING WASHER	2		00.00.0000		DIN 137 ALT B 10 X18			4	0,000	
590		HEXAGON SCREW	1		00.00.0000		M8X22 ISO4017/10.9			3	0,000	
	0636.015.086	HEXAGON SCREW	1		00.00.0000		ISO 4017 M 8 X 22			4	0,000	
	0770.035.548	WASHER	1		00.00.0000					4	0,015	
620	1295.338.127	OUTPUT GEAR	1		00.00.0000		Z46			4	0,210	
650	8605.955.126	PUMP	1		00.00.0000		ZFG			3	9,604	
/010	0634.303.629	O-RING	1		00.00.0000		ZFN 744 73 X 2,5			4	0,000	
700	0730.365.160	TYPE PLATE	1		00.00.0000		PTO			4	0,003	
702	0731.101.047	BLIND RIVET	2		00.00.0000					4	0,001	