

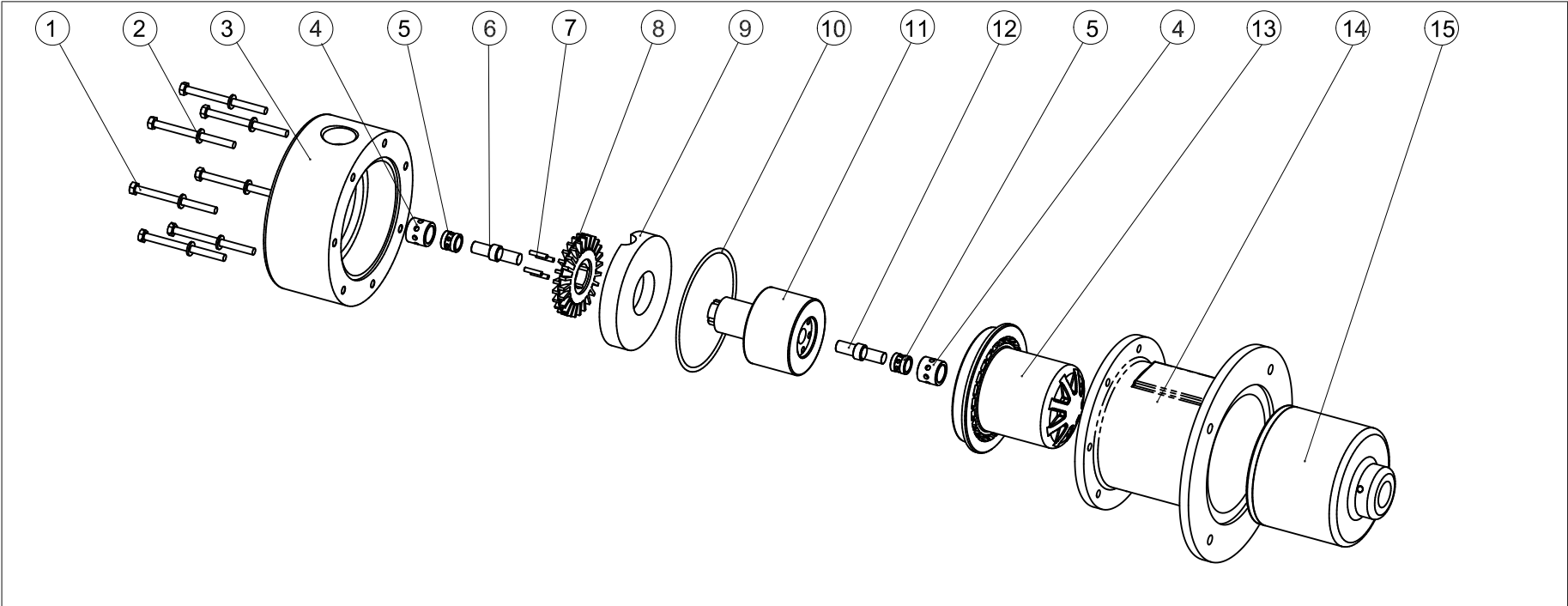
EXPLODED VIEW

CODE: E 10295 Rev.:00



ITEM: Pump model: T MAG-P22 PP GAS

Motor: IEC Gr56 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	50477	Pump Casing Screws	AISI316	7
2	50456	Pump Casing Washers	AISI316	7
3	62144	Pump Casing	PP	1
4	30034	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30035	Bushing shaft	PTFE-C	2
6	30001	Front PTFEC shaft	PTFE-C	1
7	62551	Impeller Pins	PP	4
8	62148	Impeller	PP	1
9	63000	Volute Ring	PP	1
10	93519	O-ring 4300	EPDM	1
11	63002	Internal Magnet	PP *	1
12	30033	rear PTFEC shaft	PTFE-C	1
13	12703	Rear Casing	PP	1
14	12753	Bracket	PP Talco	1
15	95122	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with Neodimium magnet sectors

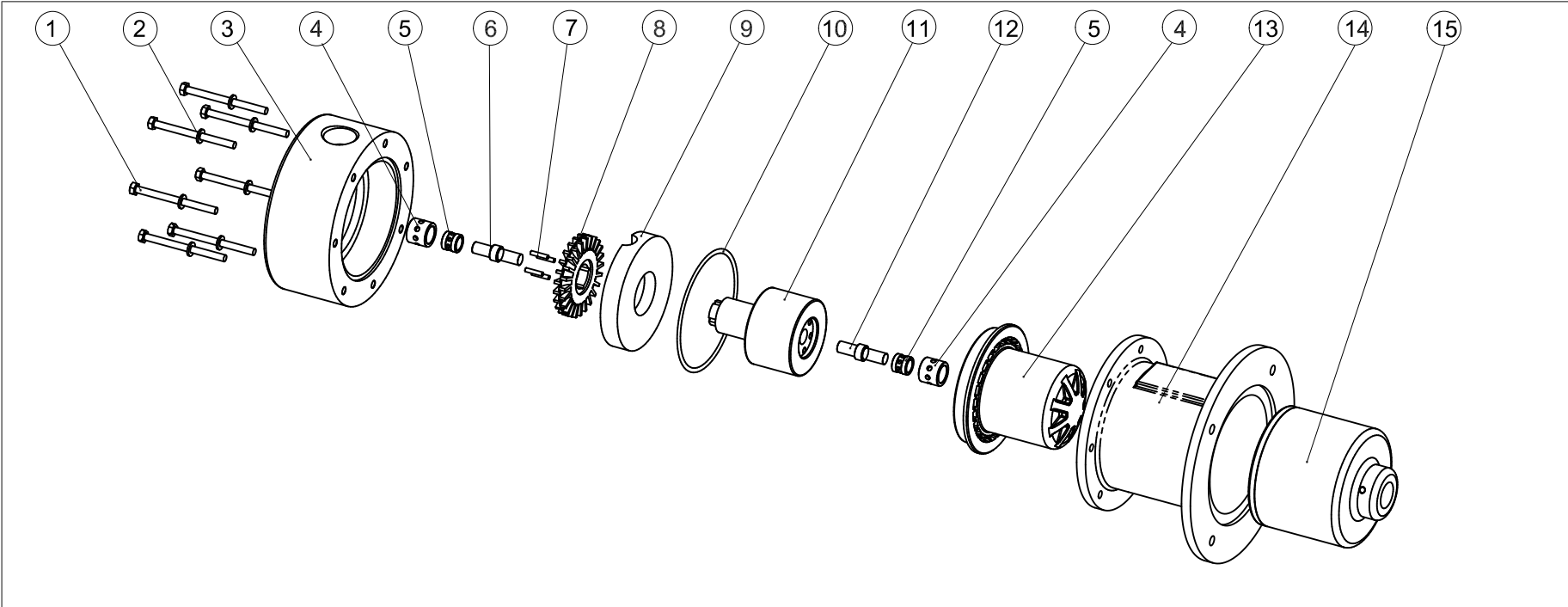
EXPLODED VIEW

CODE: E 10294 Rev.:00



ITEM: Pump model: T MAG-P22 PVDF GAS

Motor: IEC Gr56 B5
Port connection: Threaded



PART LIST

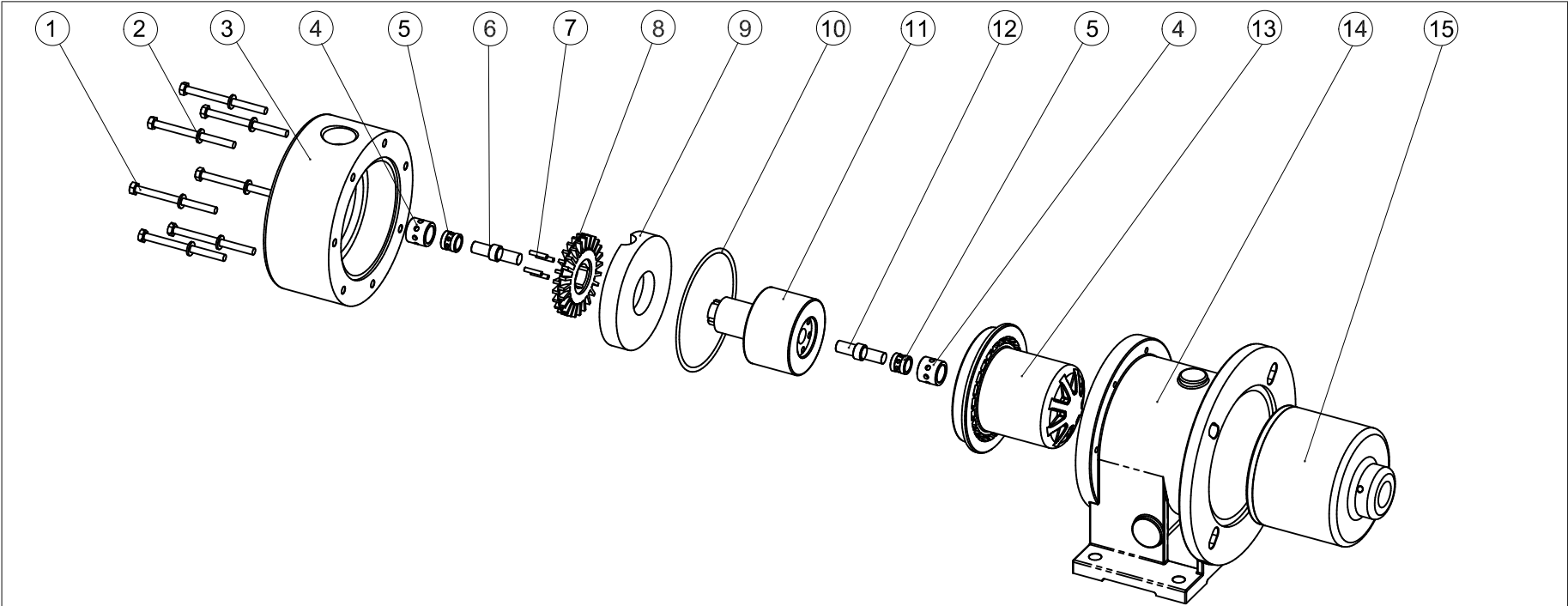
ITEM N°	CODE	Description	Material	Quantity
1	50477	Pump Casing Screws	AISI316	7
2	50456	Pump Casing Washers	AISI316	7
3	62145	Pump Casing	PVDF	1
4	30034	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30035	Bushing shaft	PTFE-C	2
6	30001	Front PTFEC shaft	PTFE-C	1
7	62551	Impeller Pins	PVDF	4
8	62149	Impeller	PVDF	1
9	63001	Volute Ring	PVDF	1
10	93518	O-ring 4300	VITON	1
11	63003	Internal Magnet	PVDF *	1
12	30033	rear PTFEC shaft	PTFE-C	1
13	12702	Rear Casing	PVDF FV10%	1
14	12753	Bracket	PP Talco	1
15	95122	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with Neodimium magnet sectors

EXPLODED VIEW

CODE: E 10004 Rev.:00



ITEM: Pump model: T MAG-P23 PP GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	50477	Pump Casing Screws	AISI316	7
2	50456	Pump Casing Washers	AISI316	7
3	32016	Pump Casing	PP	1
4	30037	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30038	Bushing shaft	PTFE-C	2
6	30002	Front PTFEC shaft	PTFE-C	1
7	62550	Impeller Pins	PVDF	4
8	32001	Impeller	PP	1
9	32003	Volute Ring	PP	1
10	93531	O-ring 4362	EPDM	1
11	30016	Internal Magnet	PP *	1
12	30036	rear PTFEC shaft	PTFE-C	1
13	12705	Rear Casing	PP FV10%	1
14	14603	Bracket	Carbon steel	1
15	30046	External Magnet	Carbon steel **	1

- This drawing is for reference only

Motor: IEC Gr63 B5
Port connection: Threaded

*,** with Neodimium magnet sectors

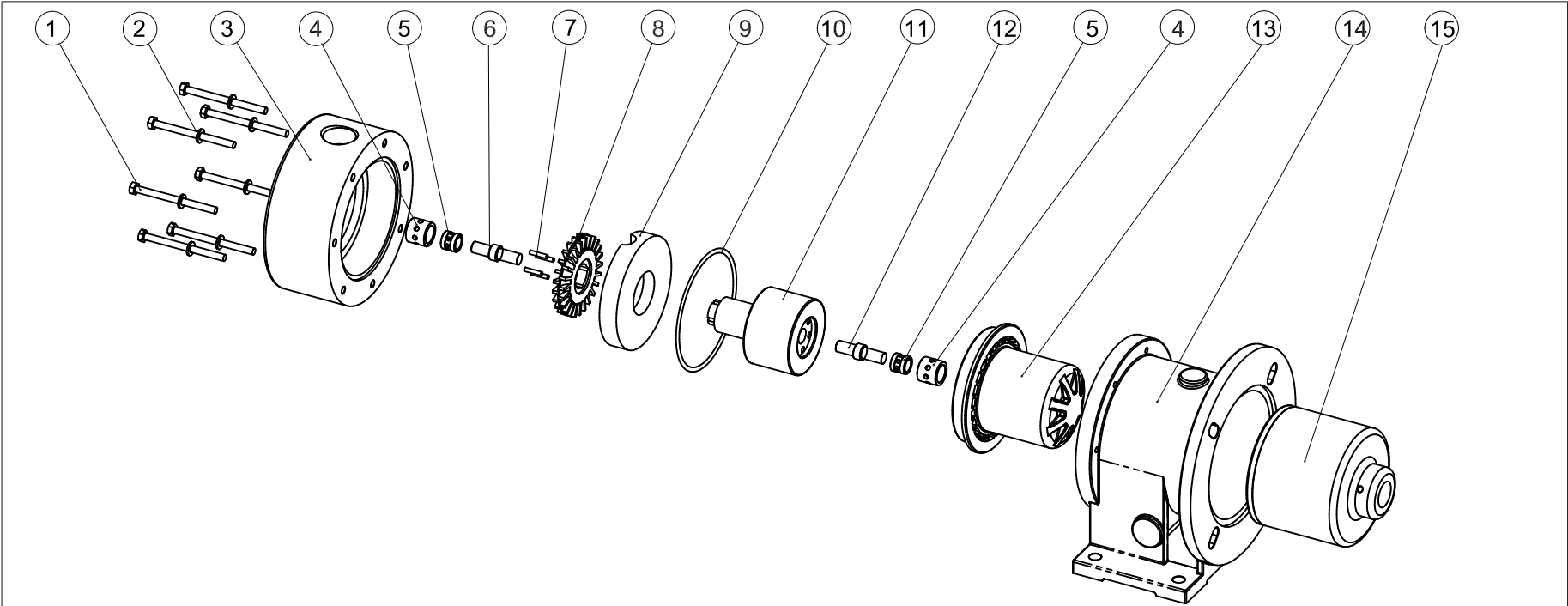
EXPLODED VIEW

CODE: E 10152 Rev.:00



ITEM: Pump model: T MAG-P23 PVDF GAS

Motor: IEC Gr63 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	50477	Pump Casing Screws	AISI316	7
2	50456	Pump Casing Washers	AISI316	7
3	32017	Pump Casing	PVDF	1
4	30037	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30038	Bushing shaft	PTFE-C	2
6	30002	Front PTFEC shaft	PTFE-C	1
7	62550	Impeller Pins	PVDF	4
8	30024	Impeller	PVDF	1
9	32013	Volute Ring	PVDF	1
10	93530	O-ring 4362	VITON	1
11	30045	Internal Magnet	PVDF *	1
12	30036	rear PTFEC shaft	PTFE-C	1
13	12704	Rear Casing	PVDF FV10%	1
14	14603	Bracket	Carbon steel	1
15	30046	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with Neodimium magnet sectors

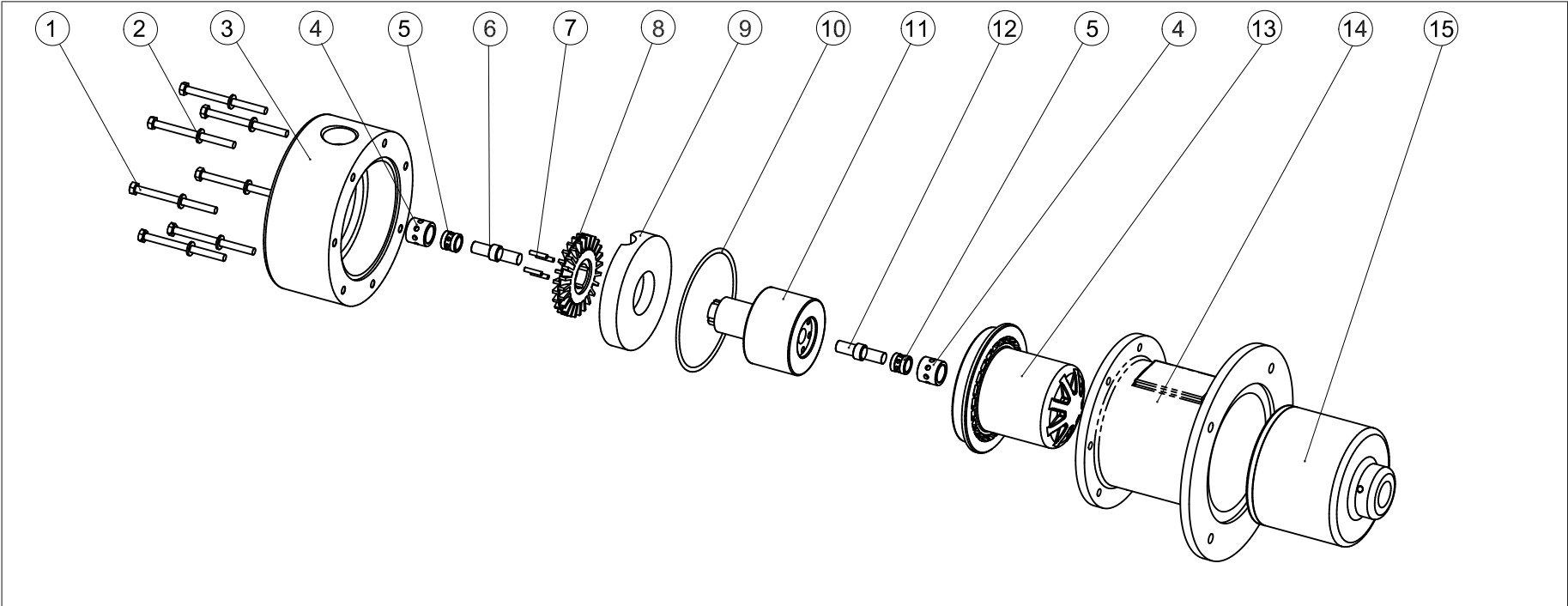
EXPLODED VIEW

CODE: E 10242 Rev.:00



ITEM: Pump model: T MAG-P23 PP GAS

Motor: IEC Gr63 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	50477	Pump Casing Screws	AISI316	7
2	50456	Pump Casing Washers	AISI316	7
3	32016	Pump Casing	PP	1
4	30037	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30038	Bushing shaft	PTFE-C	2
6	30002	Front PTFEC shaft	PTFE-C	1
7	62550	Impeller Pins	PVDF	4
8	32001	Impeller	PP	1
9	32003	Volute Ring	PP	1
10	93531	O-ring 4362	EPDM	1
11	30016	Internal Magnet	PP *	1
12	30036	rear PTFEC shaft	PTFE-C	1
13	12705	Rear Casing	PP FV10%	1
14	12754	Bracket	PP	1
15	30046	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with Neodimium magnet sectors

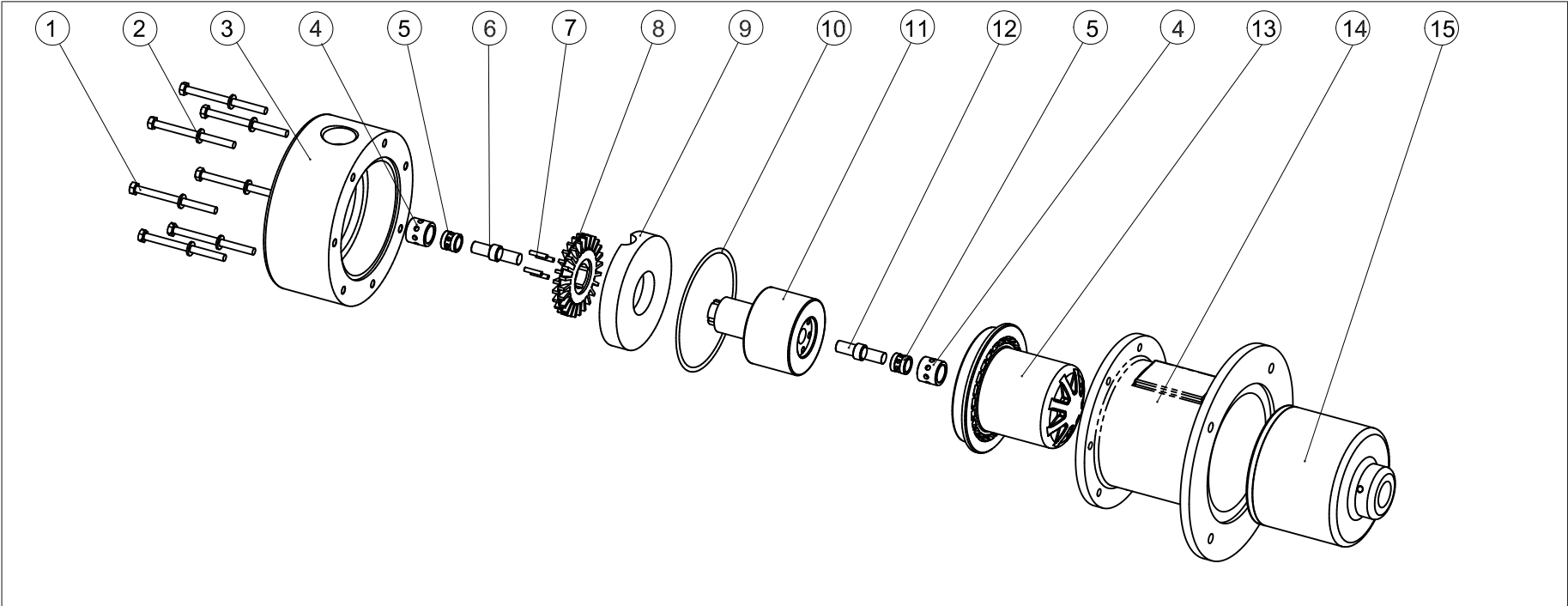
EXPLODED VIEW

CODE: E 10243 Rev.:00



ITEM: Pump model: T MAG-P23 PVDF GAS

Motor: IEC Gr63 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	50477	Pump Casing Screws	AISI316	7
2	50456	Pump Casing Washers	AISI316	7
3	32017	Pump Casing	PVDF	1
4	30037	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30038	Bushing shaft	PTFE-C	2
6	30002	Front PTFEC shaft	PTFE-C	1
7	62550	Impeller Pins	PVDF	4
8	30024	Impeller	PVDF	1
9	32013	Volute Ring	PVDF	1
10	93530	O-ring 4362	VITON	1
11	30045	Internal Magnet	PVDF *	1
12	30036	rear PTFEC shaft	PTFE-C	1
13	12704	Rear Casing	PVDF FV10%	1
14	12754	Bracket	PP	1
15	30046	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with Neodimium magnet sectors

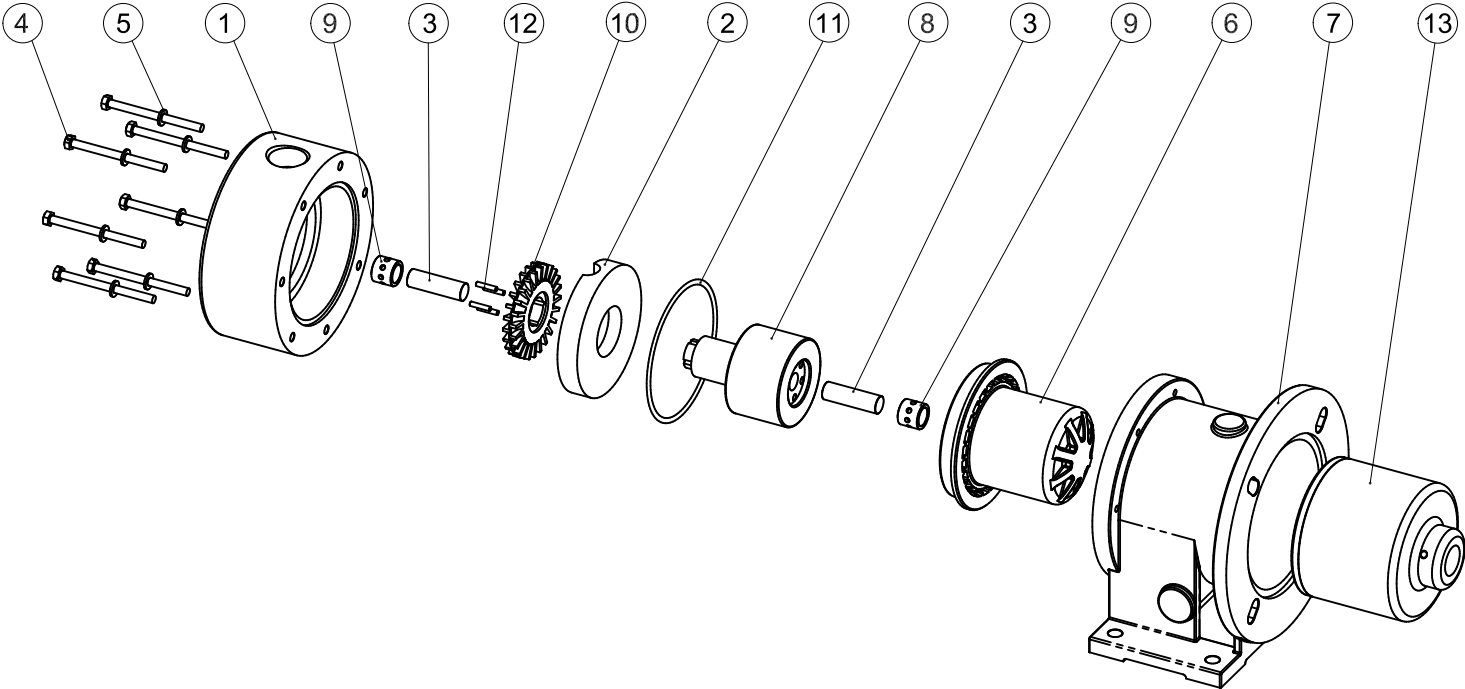
EXPLODED VIEW

CODE: E 10005 Rev.:00



ITEM: Pump model: T MAG-P32 PP GAS

Motor: IEC Gr63 B5
Port connection: Threaded



PART LIST

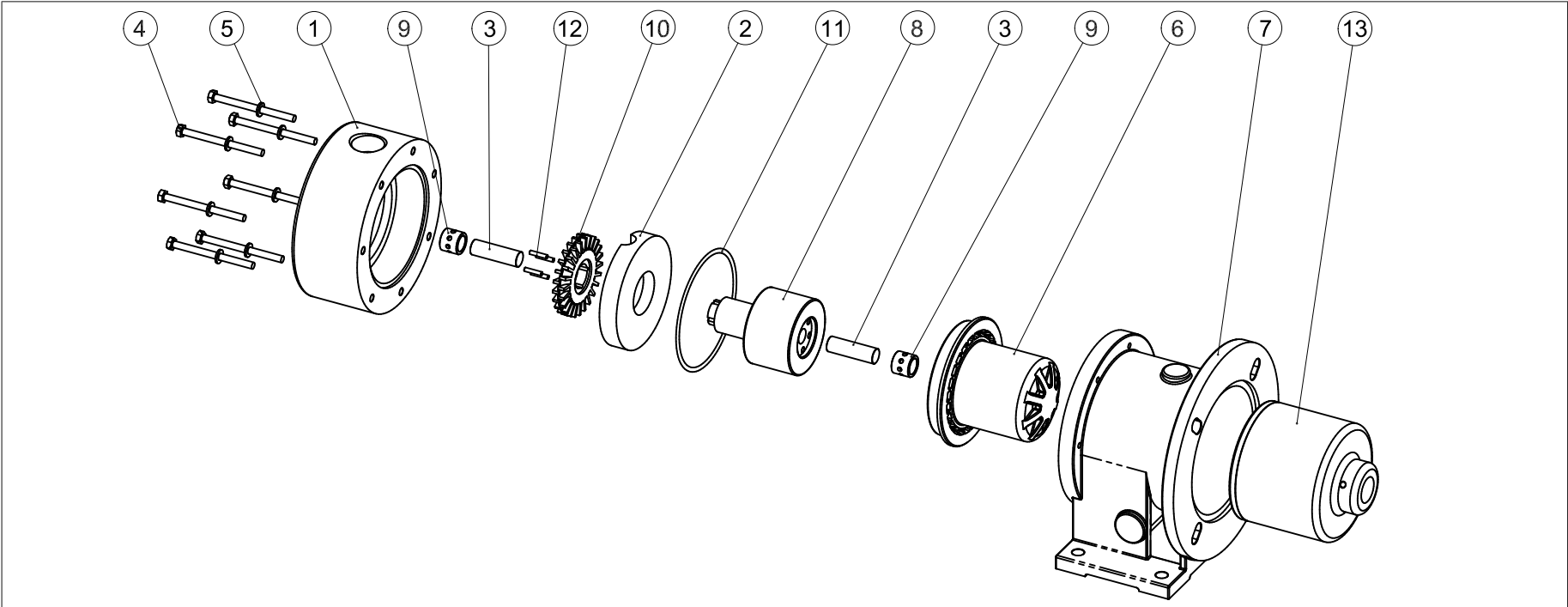
ITEM N°	CODE	Description	Material	Quantity
1	30048	Pump Casing	PP	1
2	62014	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12705	Rear Casing	PP FV10%	1
7	14603	Bracket	Carbon steel	1
8	32010	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62018	Impeller	PP	1
11	93531	O-ring 4362 EPDM	EPDM	1
12	62550	Impeller Pins	PVDF	2
13	30046	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with Neodimium magnet sectors

EXPLODED VIEW

CODE: E 10024 Rev.:00



ITEM: Pump model: T MAG-P32 PVDF GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62027	Pump Casing	PVDF	1
2	62026	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12704	Rear Casing	PVDF	1
7	14603	Bracket	Carbon steel	1
8	32012	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62025	Impeller	PVDF	1
11	93530	O-ring 4362 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30046	External Magnet	Carbon steel **	1

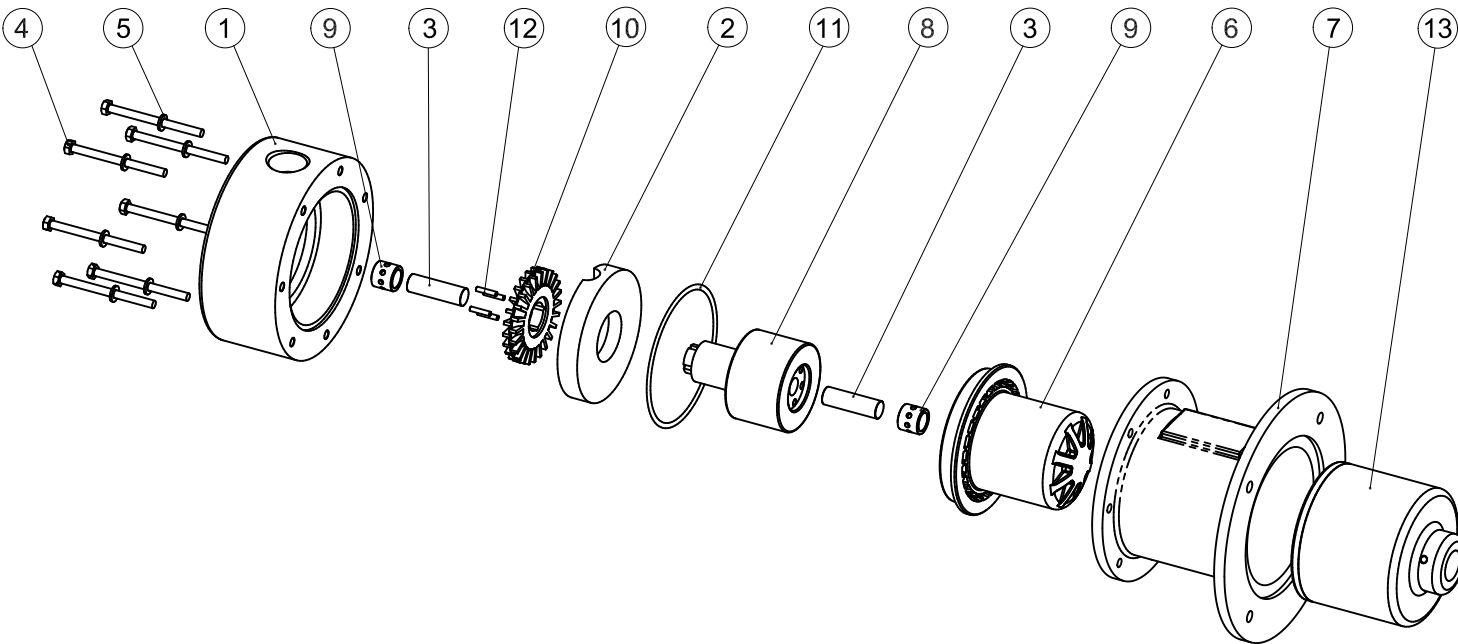
- This drawing is for reference only

*,** with neodimium magnet sectors

Motor: IEC Gr63 B5
Port connection: Threaded

EXPLODED VIEW

CODE: E 10246 Rev.:00



Pump model: T MAG-P32 PP GAS
ITEM:

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	30048	Pump Casing	PP	1
2	62014	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12705	Rear Casing	PP FV10%	1
7	12754	Bracket	PP	1
8	32010	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62018	Impeller	PP	1
11	93531	O-ring 4362 EPDM	EPDM	1
12	62550	Impeller Pins	PVDF	2
13	30046	External Magnet	Carbon steel **	1

- This drawing is for reference only

Motor: IEC Gr63 B5
Port connection: Threaded

*,** with Neodimium magnet sectors

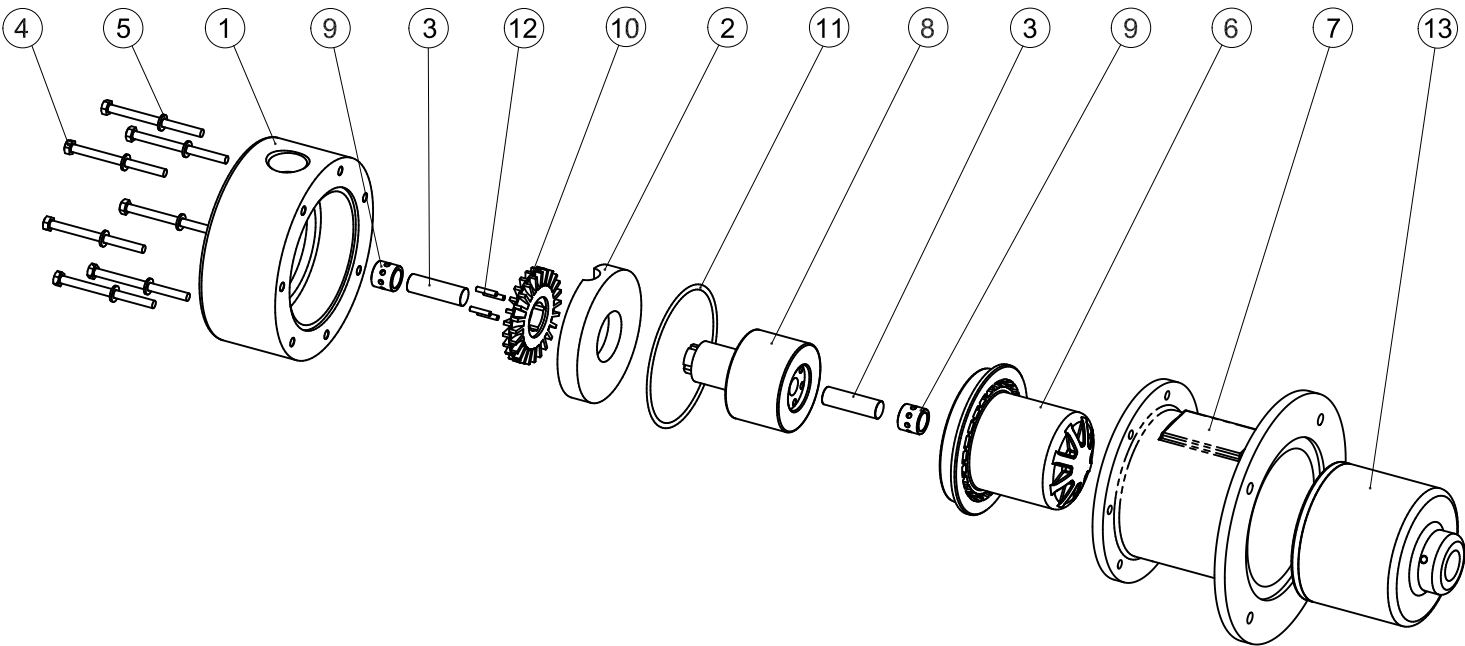
EXPLODED VIEW

CODE: E 10249 Rev.:00



Pump model: T MAG-P32 PVDF GAS
ITEM:

Motor: IEC Gr63 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62027	Pump Casing	PVDF	1
2	62026	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12704	Rear Casing	PVDF	1
7	12754	Bracket	PP	1
8	32012	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62025	Impeller	PVDF	1
11	93530	O-ring 4362 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30046	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodimium magnet sectors

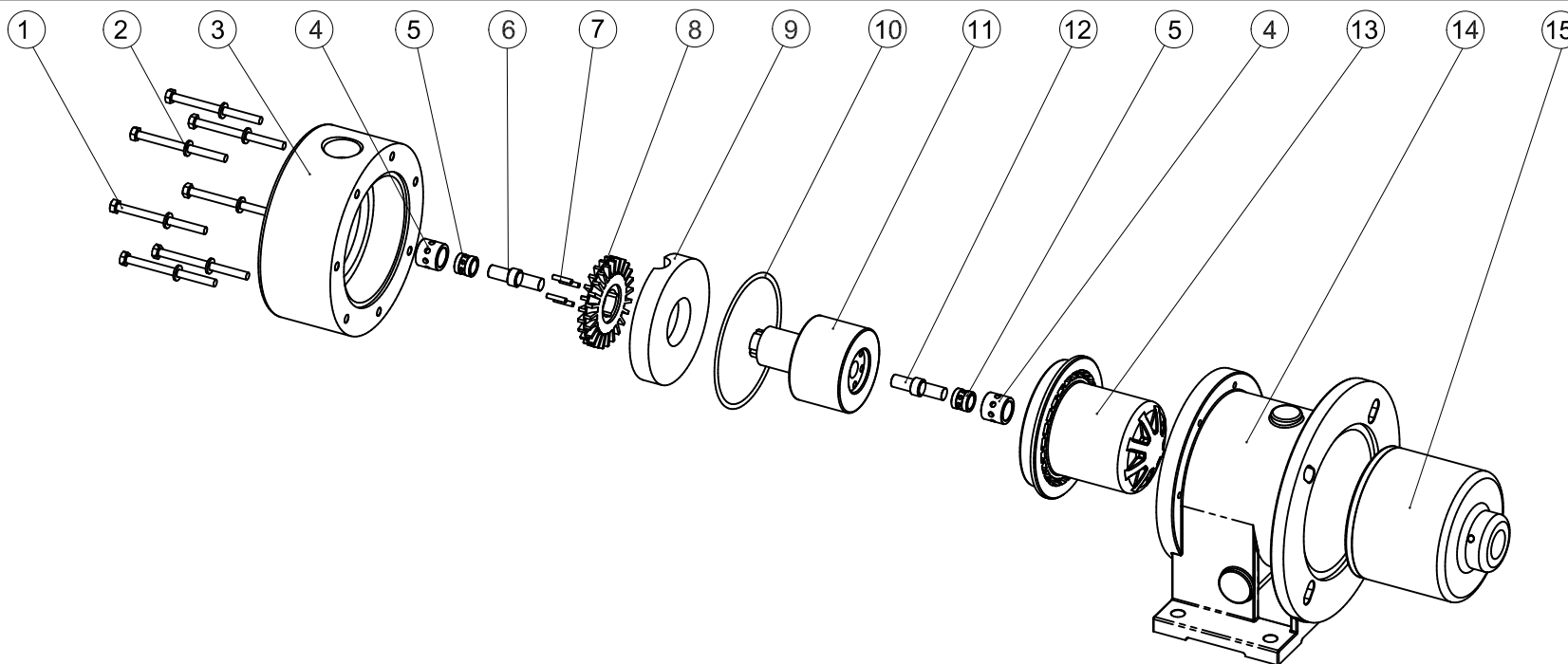
EXPLODED VIEW

CODE: E 10022 Rev.:00



Pump model: T MAG-P32 PP T GAS
ITEM:

Motor: IEC Gr63 B5
Port connection: Threaded



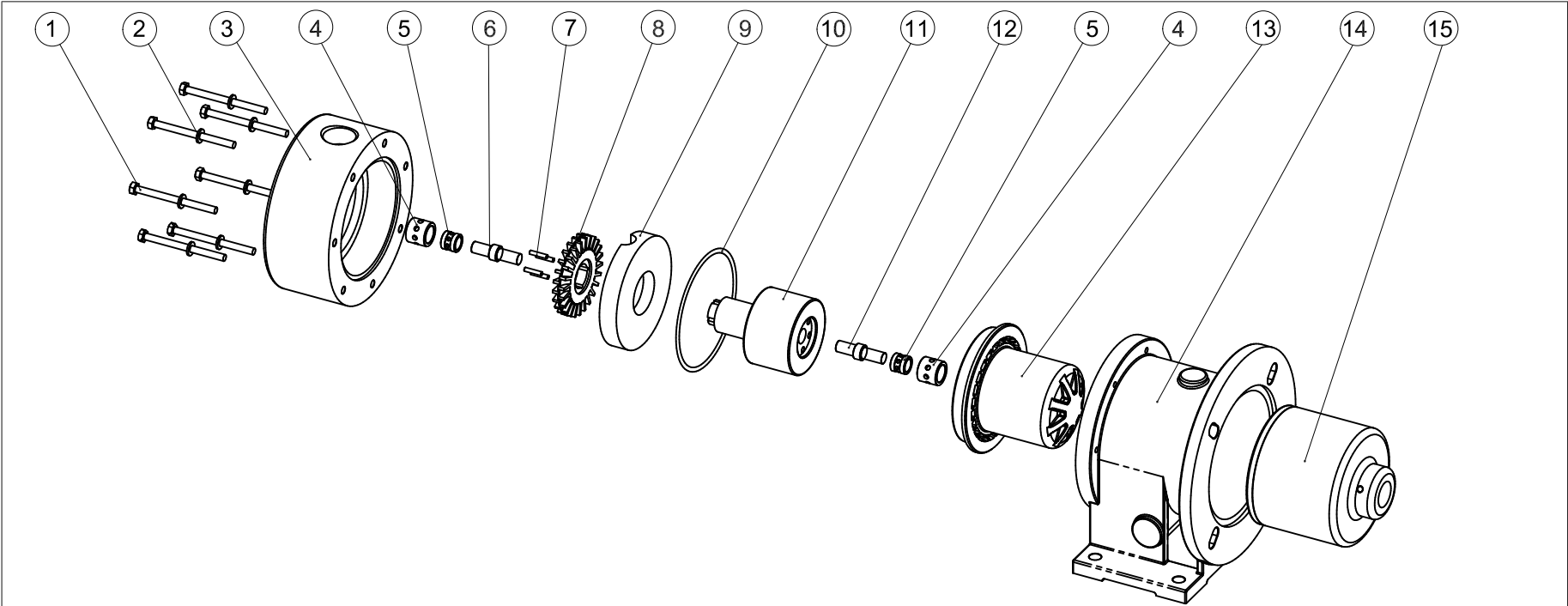
PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	50490	Pump Casing Screws	AISI 316	7
2	50456	Pump Casing Washers	AISI 316	7
3	30048	Pump Casing	PP	1
4	30037	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30038	Bushing shaft	PTFE-C	2
6	30002	Front PTFEC shaft	PTFE-C	1
7	62550	Impeller Pins	PVDF	4
8	62018	Impeller	PP	1
9	62014	Volute Ring	PP	1
10	93531	O-ring 4362	EPDM	1
11	32010	Internal Magnet	PP	1
12	30036	rear PTFEC shaft	PTFE-C	1
13	12705	Rear Casing	PP	1
14	14603	Bracket	Carbon steel	1
15	30046	External Magnet	Carbon steel	1

- This drawing is for reference only

EXPLODED VIEW

CODE: E 10023 Rev.:00



ITEM:
Pump model: T MAC-P32 PVDF T GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	50490	Pump Casing Screws	AISI 316	7
2	50456	Pump Casing Washers	AISI 316	7
3	62027	Pump Casing	PVDF	1
4	30037	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30038	Bushing shaft	PTFE-C	2
6	30002	Front PTFEC shaft	PTFE-C	1
7	62550	Impeller Pins	PVDF	4
8	62025	Impeller	PVDF	1
9	62026	Volute Ring	PVDF	1
10	93530	O-ring 4362	VITON	1
11	32012	Internal Magnet	PVDF	1
12	30036	rear PTFEC shaft	PTFE-C	1
13	12704	Rear Casing	PVDF	1
14	14603	Bracket	Carbon steel	1
15	30046	External Magnet	Carbon steel	1

- This drawing is for reference only

Motor: IEC Gr63 B5
Port connection: Threaded

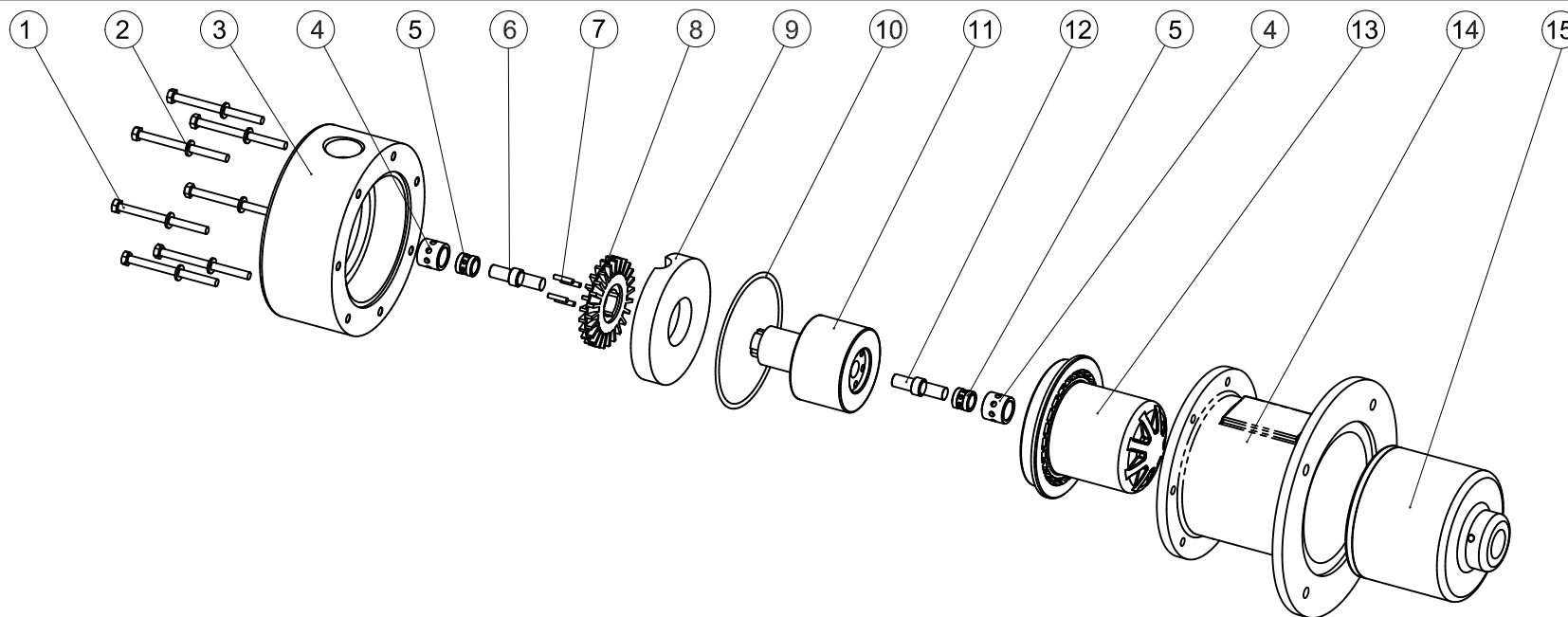
EXPLODED VIEW

CODE: E 10247 Rev.:00



Pump model: T MAG-P32 PP T GAS
ITEM:

Motor: IEC Gr63 B5
Port connection: Threaded



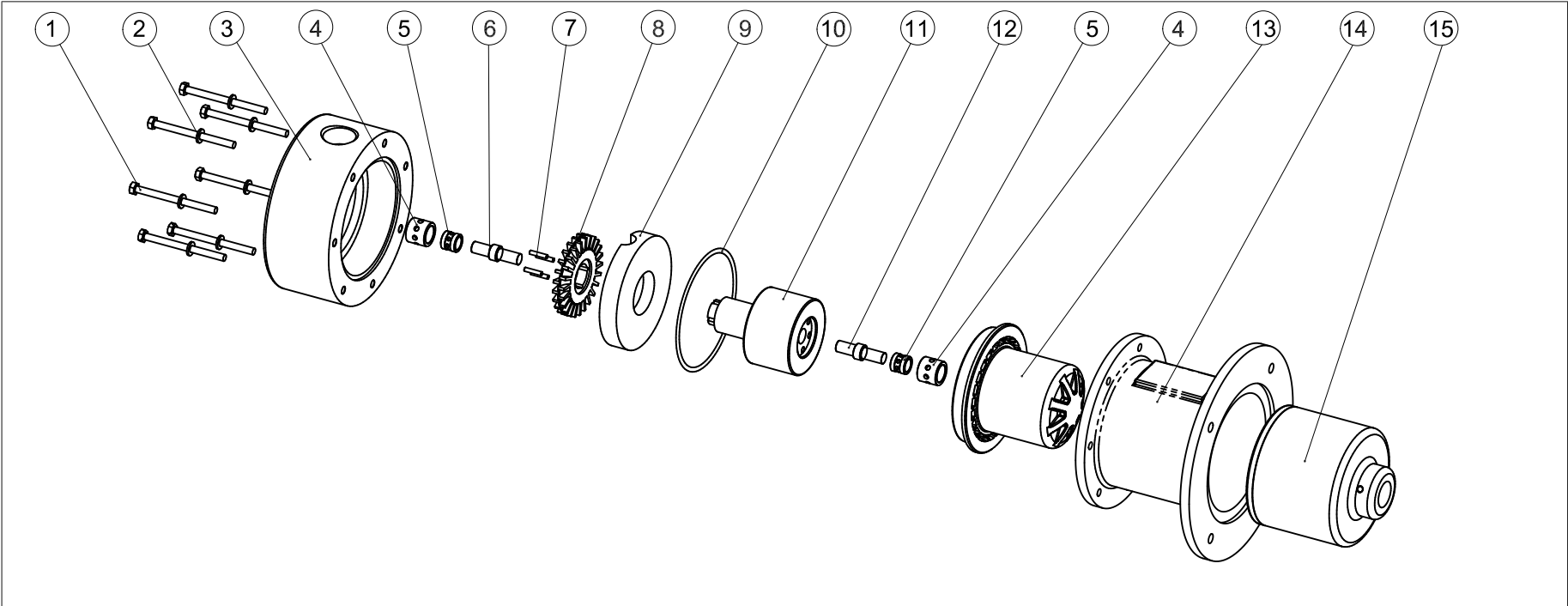
PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	50490	Pump Casing Screws	AISI 316	7
2	50456	Pump Casing Washers	AISI 316	7
3	30048	Pump Casing	PP	1
4	30037	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30038	Bushing shaft	PTFE-C	2
6	30002	Front PTFEC shaft	PTFE-C	1
7	62550	Impeller Pins	PVDF	4
8	62018	Impeller	PP	1
9	62014	Volute Ring	PP	1
10	93531	O-ring 4362	EPDM	1
11	32010	Internal Magnet	PP	1
12	30036	rear PTFEC shaft	PTFE-C	1
13	12705	Rear Casing	PP	1
14	12754	Bracket	PP	1
15	30046	External Magnet	Carbon steel	1

- This drawing is for reference only

EXPLODED VIEW

CODE: E 10248 Rev.:00



ITEM:
Pump model: T MAC-P32 PVDF T GAS

PART LIST

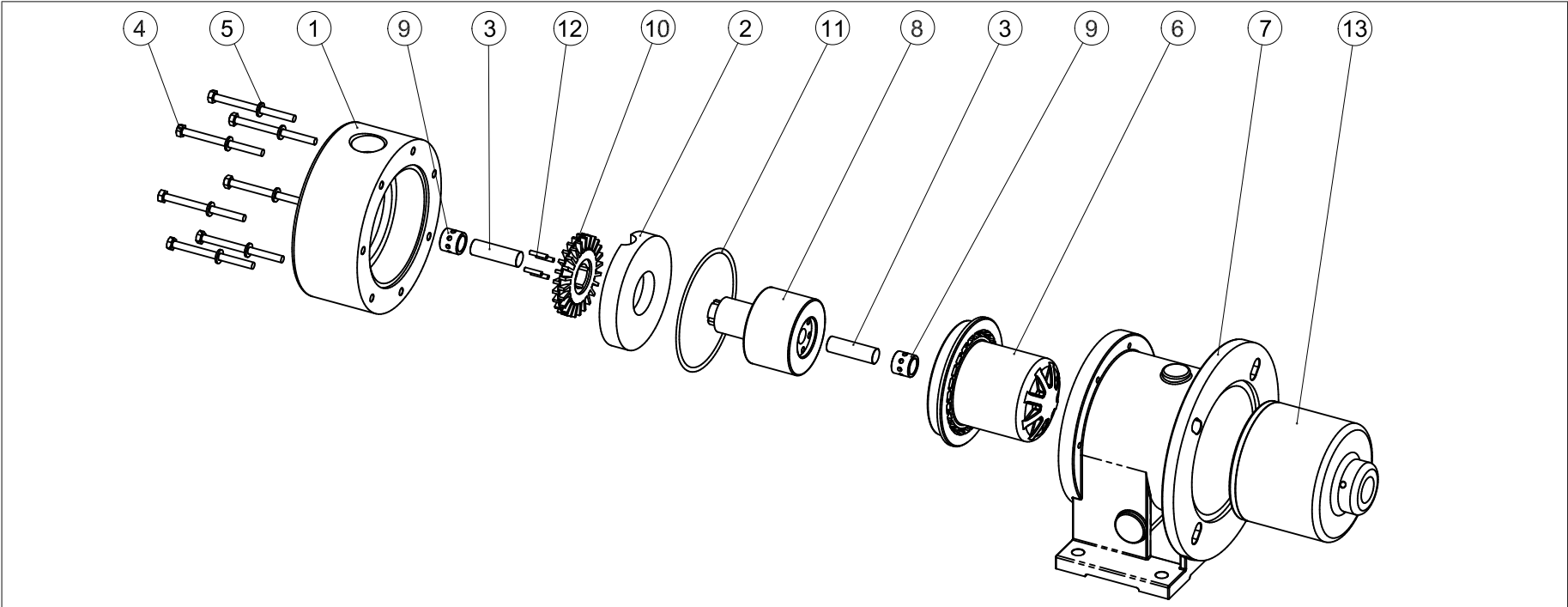
ITEM N°	CODE	Description	Material	Quantity
1	50490	Pump Casing Screws	AISI 316	7
2	50456	Pump Casing Washers	AISI 316	7
3	62027	Pump Casing	PVDF	1
4	30037	Pump Casing / Rear Casing Bushing	PTFE-C	2
5	30038	Bushing shaft	PTFE-C	2
6	30002	Front PTFEC shaft	PTFE-C	1
7	62550	Impeller Pins	PVDF	4
8	62025	Impeller	PVDF	1
9	62026	Volute Ring	PVDF	1
10	93530	O-ring 4362	VITON	1
11	32012	Internal Magnet	PVDF	1
12	30036	rear PTFEC shaft	PTFE-C	1
13	12704	Rear Casing	PVDF	1
14	12754	Bracket	PP	1
15	30046	External Magnet	Carbon steel	1

- This drawing is for reference only

Motor: IEC Gr63 B5
Port connection: Threaded

EXPLODED VIEW

CODE: E 10006 Rev.:00



ITEM: Pump model: T MAG-P33 PP GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	30048	Pump Casing	PP	1
2	62029	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12707	Rear Casing	PP FV10%	1
7	14601	Bracket	Carbon steel	1
8	30078	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62018	Impeller	PP	1
11	93531	O-ring 4362	EPDM	1
12	62550	Impeller Pins	PVDF	4
13	30053	External Magnet	Carbon steel **	1

- This drawing is for reference only

Motor: IEC Gr71 B5
Port connection: Threaded

*,** with neodymium magnet sectors

EXPLODED VIEW

CODE: E 10025 Rev.:00

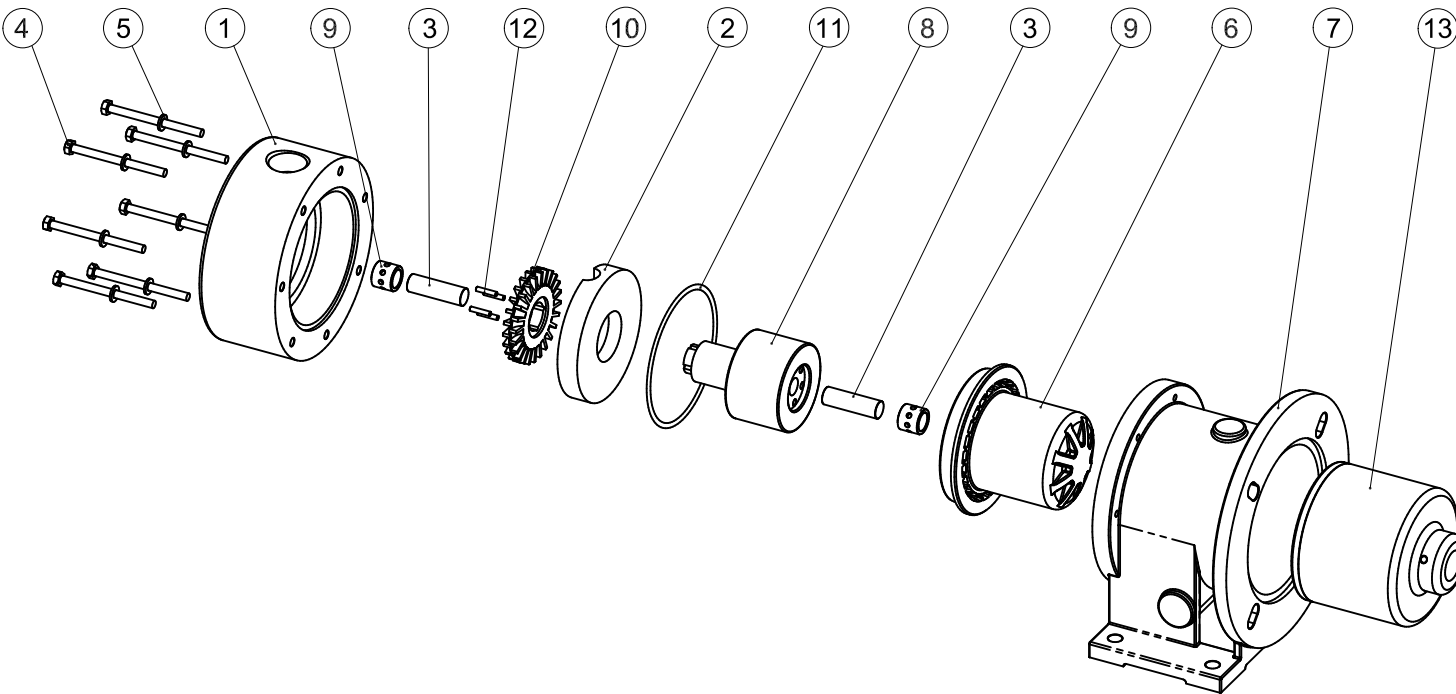


Pump model: T MAC-P33 PVDF GAS

ITEM:

Motor: IEC Gr71 B5

Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62027	Pump Casing	PVDF	1
2	60030	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12706	Rear Casing	PVDF	1
7	14601	Bracket	Carbon steel	1
8	30079	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62025	Impeller	PVDF	1
11	93530	O-ring 4362 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30053	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodymium magnet sectors

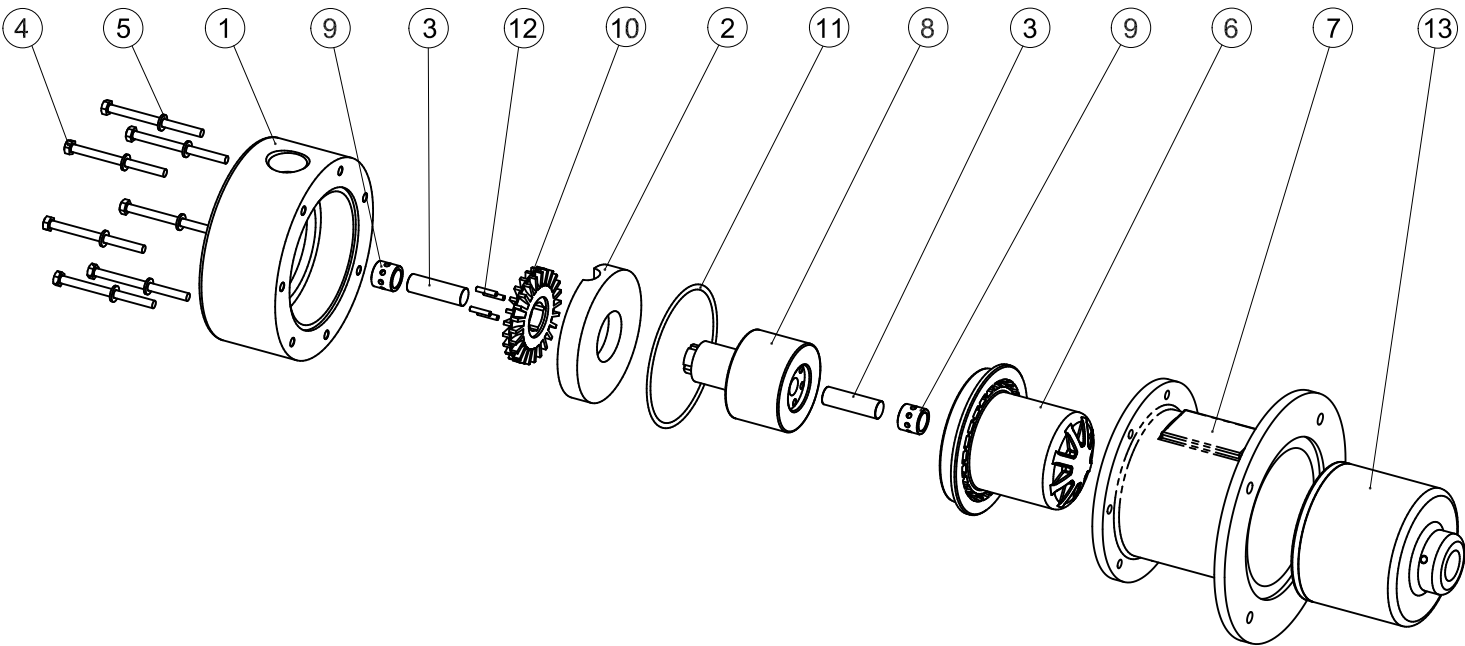
EXPLODED VIEW

CODE: E 10252 Rev.:00



Pump model: T MAG-P33 PP GAS
ITEM:

Motor: IEC Gr71 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	30048	Pump Casing	PP	1
2	62029	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12707	Rear Casing	PP FV10%	1
7	12755	Bracket	PP	1
8	30078	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62018	Impeller	PP	1
11	93531	O-ring 4362	EPDM	1
12	62550	Impeller Pins	PVDF	4
13	30053	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodimium magnet sectors

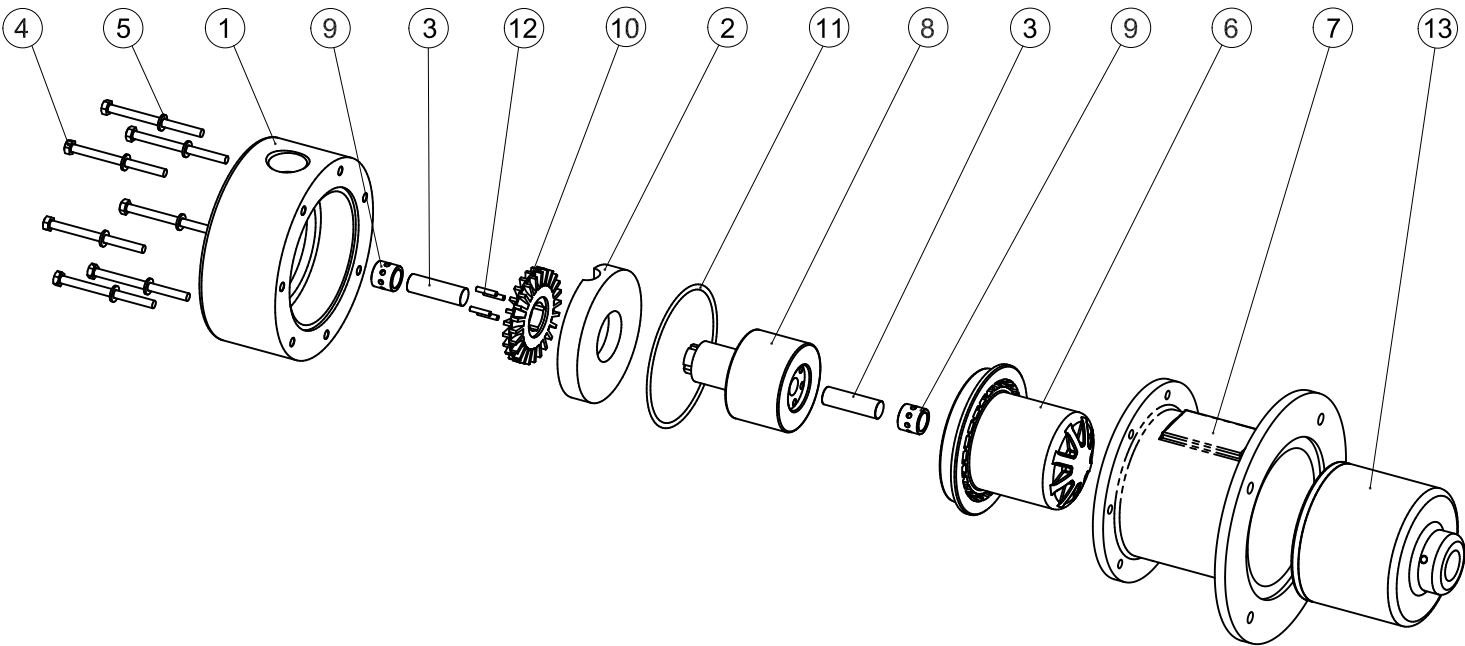
EXPLODED VIEW

CODE: E 10253 Rev.:00



Pump model: T MAC-P33 PVDF GAS
ITEM:

Motor: IEC Gr71 B5
Port connection: Threaded



PART LIST

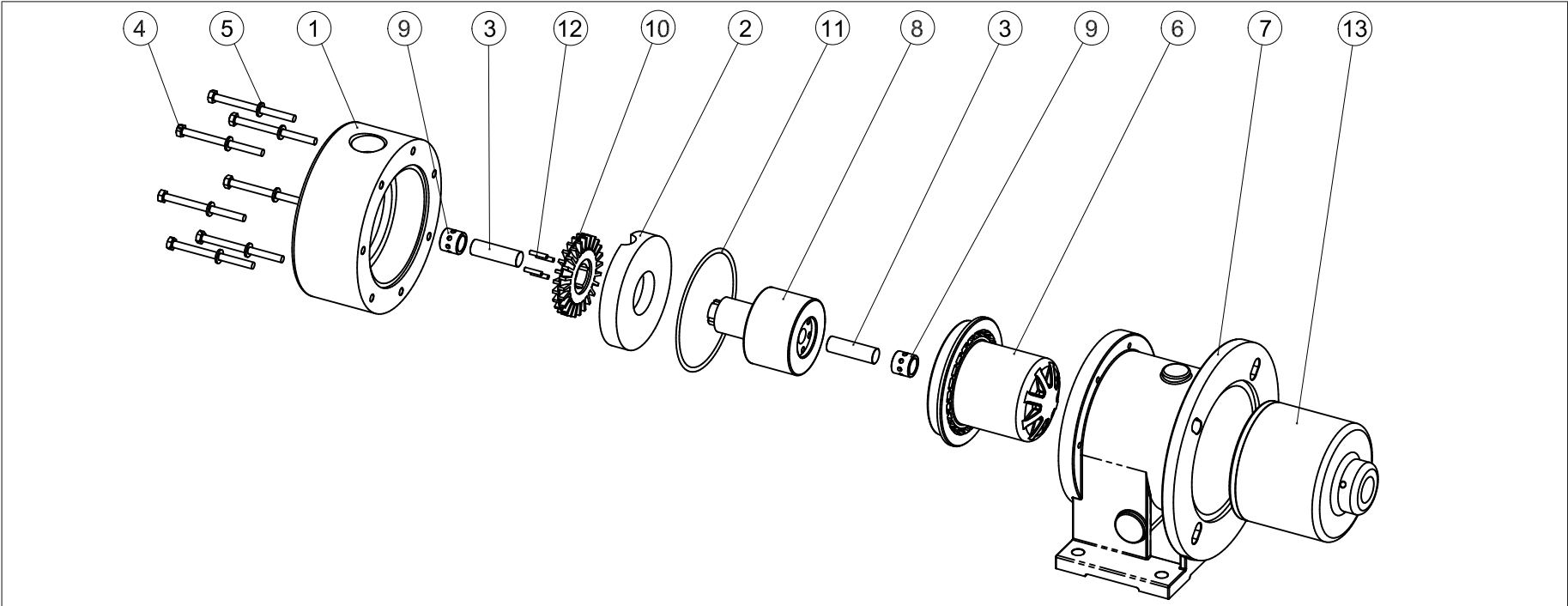
ITEM N°	CODE	Description	Material	Quantity
1	62027	Pump Casing	PVDF	1
2	60030	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12706	Rear Casing	PVDF	1
7	12755	Bracket	PP	1
8	30079	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62025	Impeller	PVDF	1
11	93530	O-ring 4362 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30053	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodimium magnet sectors

EXPLODED VIEW

CODE: E 10003 Rev.:00



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62061	Pump Casing	PP	1
2	62055	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12707	Rear Casing	PP FV10%	1
7	14601	Bracket	Carbon steel	1
8	62060	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62054	Impeller	PP	1
11	93531	O-ring 4362 EPDM	EPDM	1
12	62550	Impeller Pins	PVDF	4
13	30053	External Magnet	Carbon steel **	1

- This drawing is for reference only

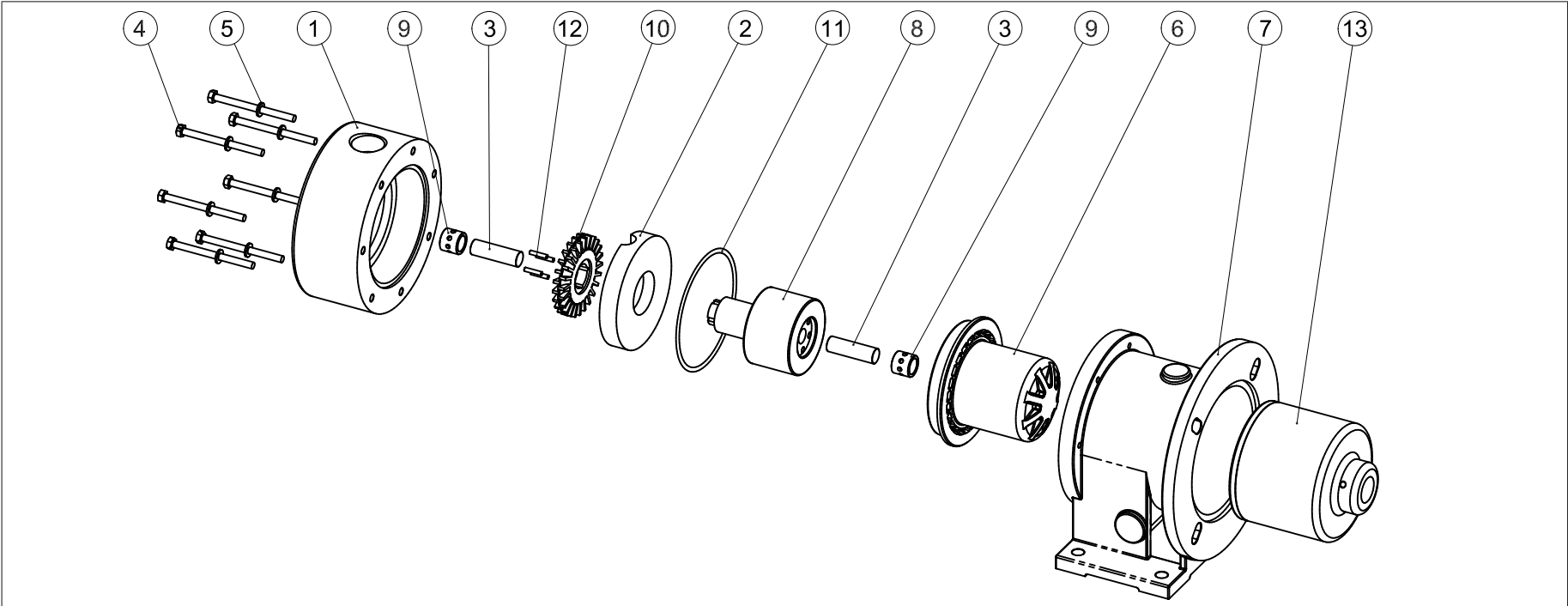
*,** with neodimium magnet sectors

ITEM: Pump model: T MAG-P52 PP GAS

Motor: IEC Gr71 B5
Port connection: Threaded

EXPLODED VIEW

CODE: E 10020 Rev.:00



ITEM: Pump model: T MAG-P52 PVDF GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62062	Pump Casing	PVDF	1
2	62072	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12706	Rear Casing	PVDF	1
7	14601	Bracket	Carbon steel	1
8	30050	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62071	Impeller	PVDF	1
11	93530	O-ring 4362 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30053	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodimium magnet sectors

Motor: IEC Gr71 B5
Port connection: Threaded

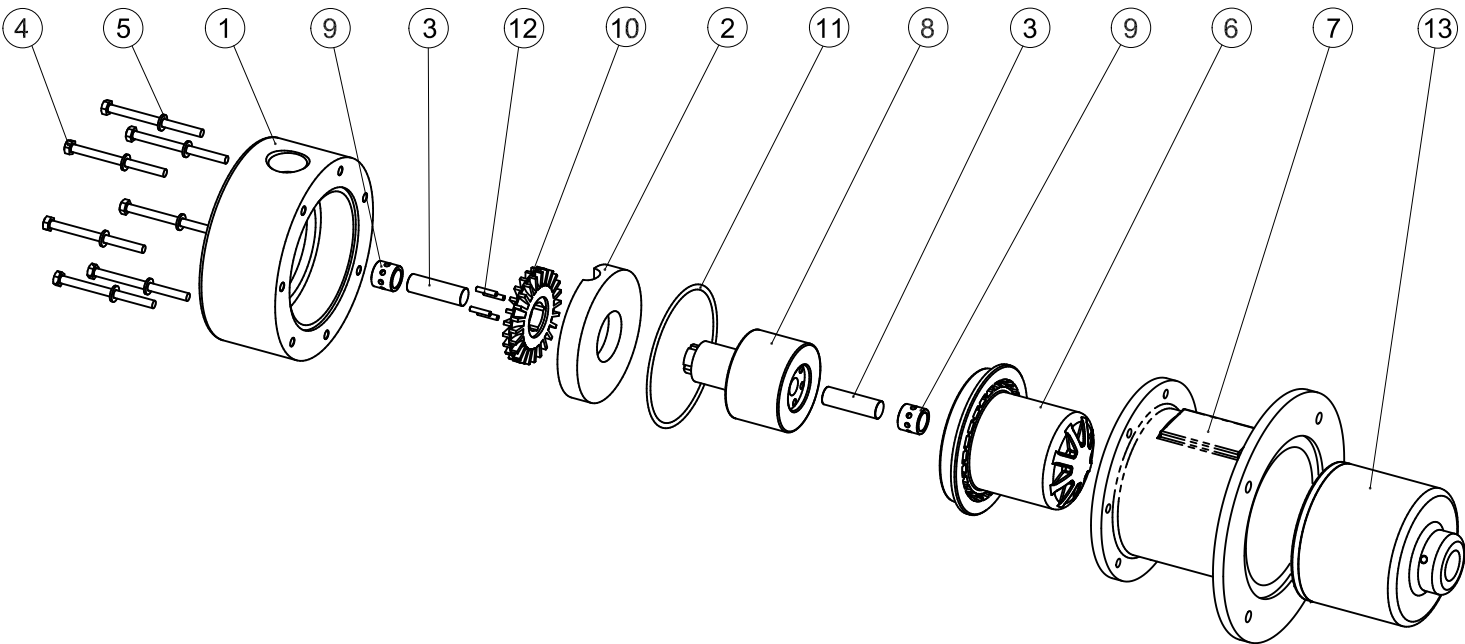
EXPLODED VIEW

CODE: E 10256 Rev.:00



ITEM: Pump model: T MAG-P52 PP GAS

Motor: IEC Gr71 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62061	Pump Casing	PP	1
2	62055	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12707	Rear Casing	PP FV10%	1
7	12755	Bracket	PP	1
8	62060	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62054	Impeller	PP	1
11	93531	O-ring 4362 EPDM	EPDM	1
12	62550	Impeller Pins	PVDF	4
13	30053	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodimium magnet sectors

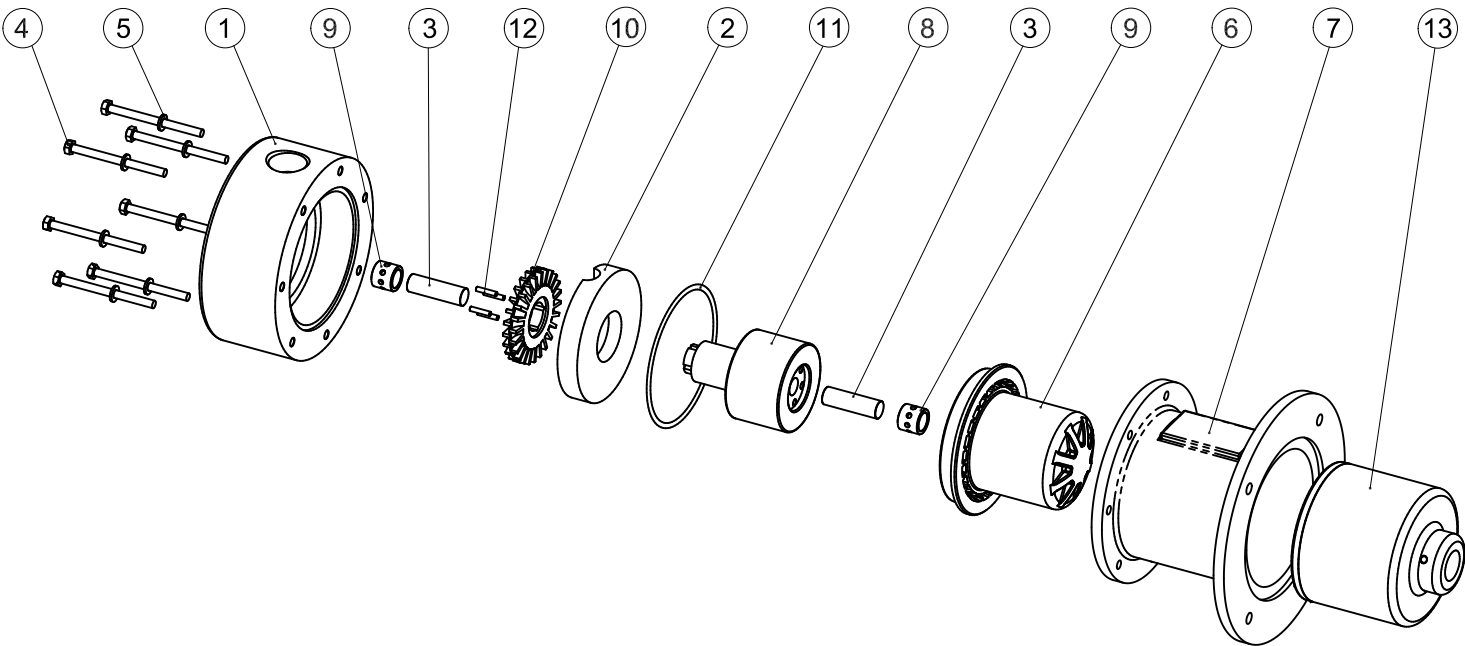
EXPLODED VIEW

CODE: E 10257 Rev.:00



Pump model: T MAG-P52 PVDF GAS
ITEM:

Motor: IEC Gr71 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62062	Pump Casing	PVDF	1
2	62072	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12706	Rear Casing	PVDF	1
7	12755	Bracket	PP	1
8	30050	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62071	Impeller	PVDF	1
11	93530	O-ring 4362 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30053	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodimium magnet sectors

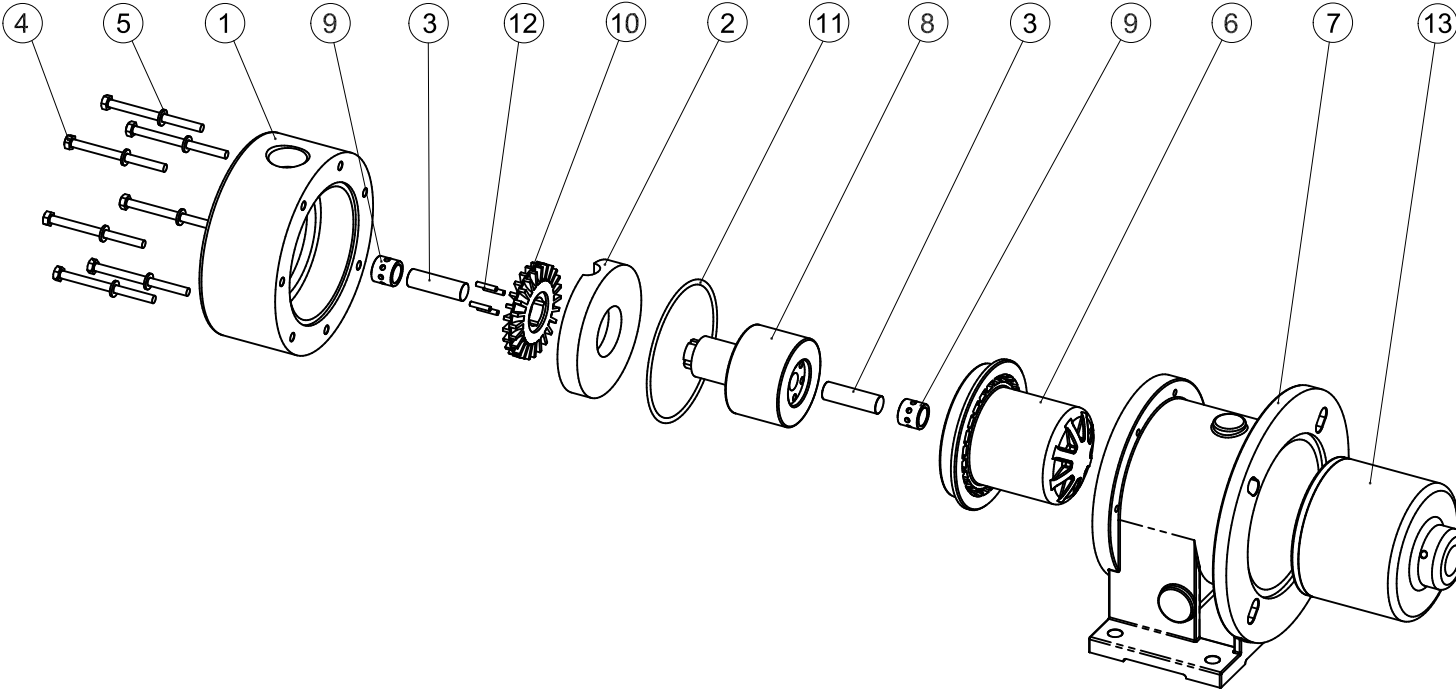
EXPLODED VIEW

CODE: E 10007 Rev.:00



ITEM: Pump model: T MAG-P53 PP GAS

Motor: IEC Gr80 B5
Port connection: Threaded



PART LIST

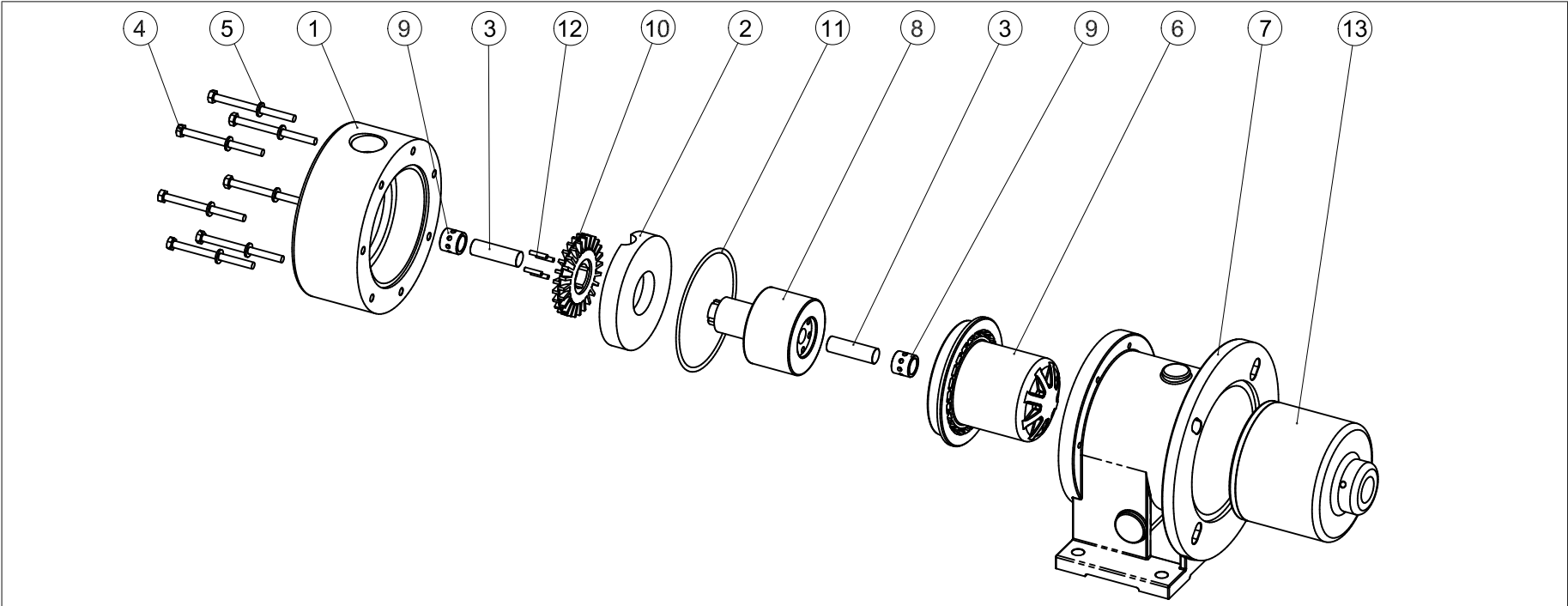
ITEM N°	CODE	Description	Material	Quantity
1	62066	Pump Casing	PP	1
2	62141	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12709	Rear Casing	PP FV10%	1
7	62233	Bracket	Carbon steel	1
8	62110	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62118	Impeller	PP	1
11	93525	O-ring 4412 EPDM	EPDM	1
12	62550	Impeller Pins	PVDF	4
13	30057	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodymium magnet sectors

EXPLODED VIEW

CODE: E 10028 Rev.:00



ITEM: Pump model: T MAG-P53 PVDF GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62067	Pump Casing	PVDF	1
2	62142	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12708	Rear Casing	PVDF	1
7	62233	Bracket	Carbon steel	1
8	62173	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62138	Impeller	PVDF	1
11	93524	O-ring 4412 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30057	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodium magnet sectors

Motor: IEC Gr80 B5
Port connection: Threaded

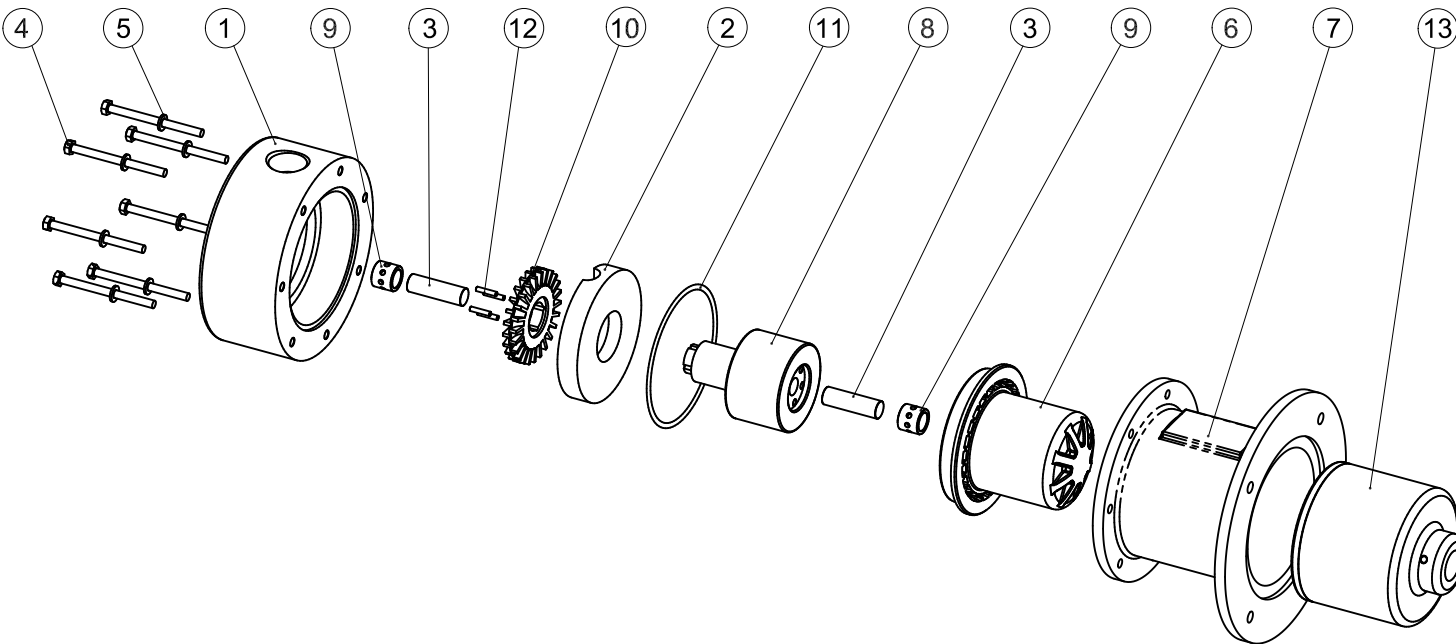
EXPLODED VIEW

CODE: E 10260 Rev.:00



ITEM: Pump model: T MAG-P53 PP GAS

Motor: IEC Gr80 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62066	Pump Casing	PP	1
2	62141	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12709	Rear Casing	PP FV10%	1
7	12756	Bracket	PP	1
8	62110	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62118	Impeller	PP	1
11	93525	O-ring 4412 EPDM	EPDM	1
12	62550	Impeller Pins	PVDF	4
13	30057	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodium magnet sectors

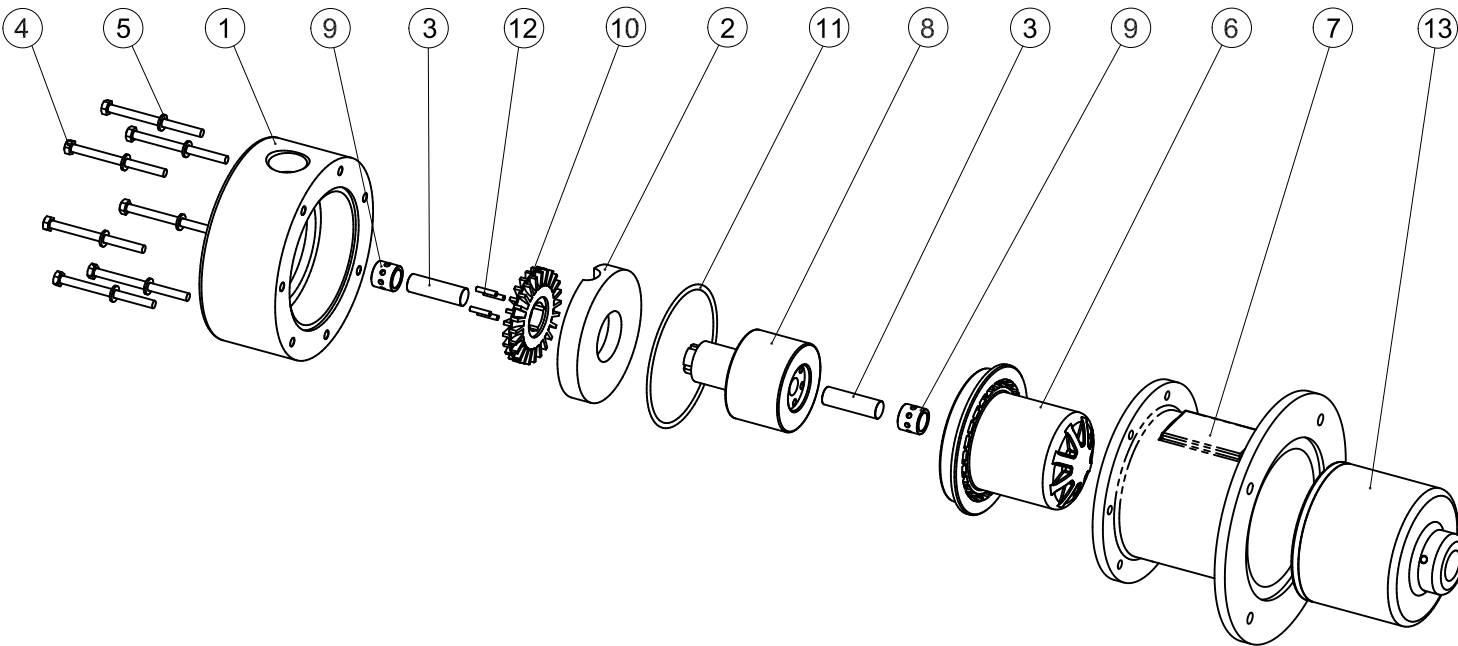
EXPLODED VIEW

CODE: E 10261 Rev.:00



ITEM: Pump model: T MAG-P53 PVDF GAS

Motor: IEC Gr80 B5
Port connection: Threaded



PART LIST

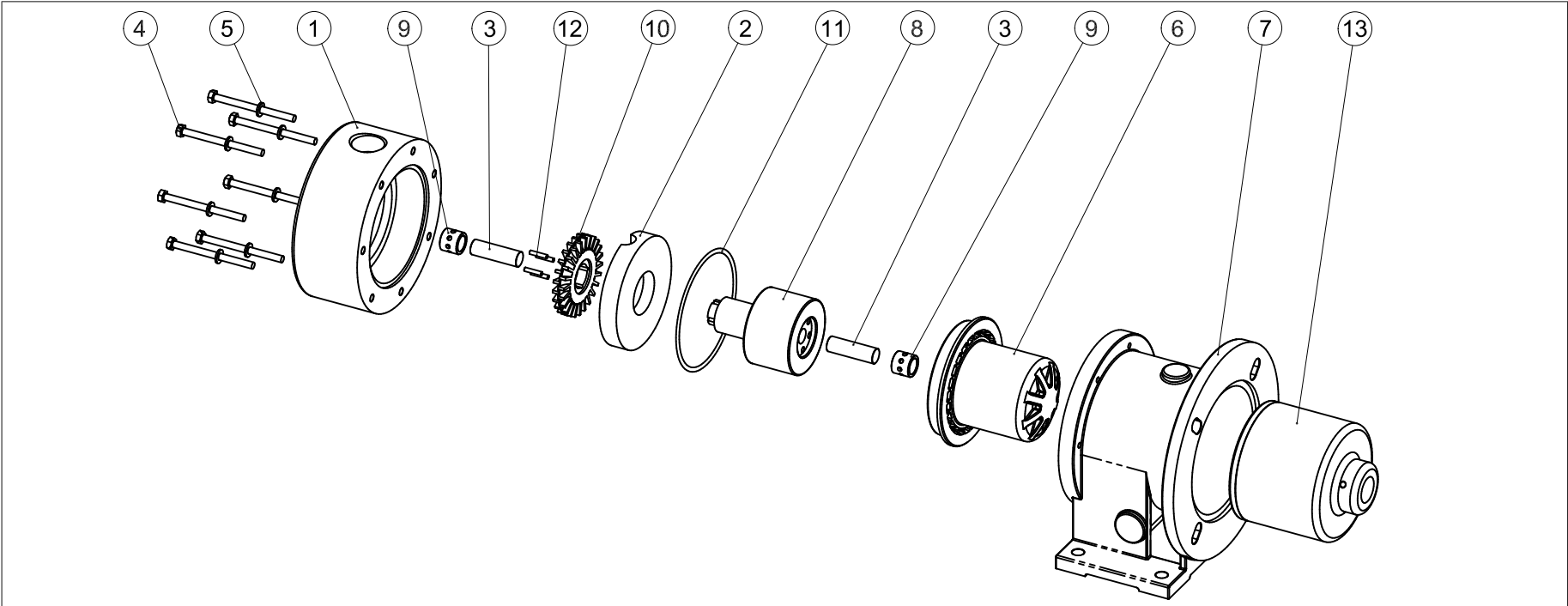
ITEM N°	CODE	Description	Material	Quantity
1	62067	Pump Casing	PVDF	1
2	62142	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	12708	Rear Casing	PVDF	1
7	12756	Bracket	PP	1
8	62173	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62138	Impeller	PVDF	1
11	93524	O-ring 4412 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30057	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodymium magnet sectors

EXPLODED VIEW

CODE: E 10001 Rev.:00



ITEM: Pump model: T MAG-P72 PP GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62125	Pump Casing	PP	1
2	62113	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washer	AISI316	7
6	12709	Rear Casing	PP FV10%	1
7	62233	Bracket	Carbon steel	1
8	62111	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62116	Impeller	PP	1
11	93525	O-ring 4412	EPDM	1
12	62550	Impeller Pins	PVDF	4
13	30057	External Magnet	Carbon steel **	1

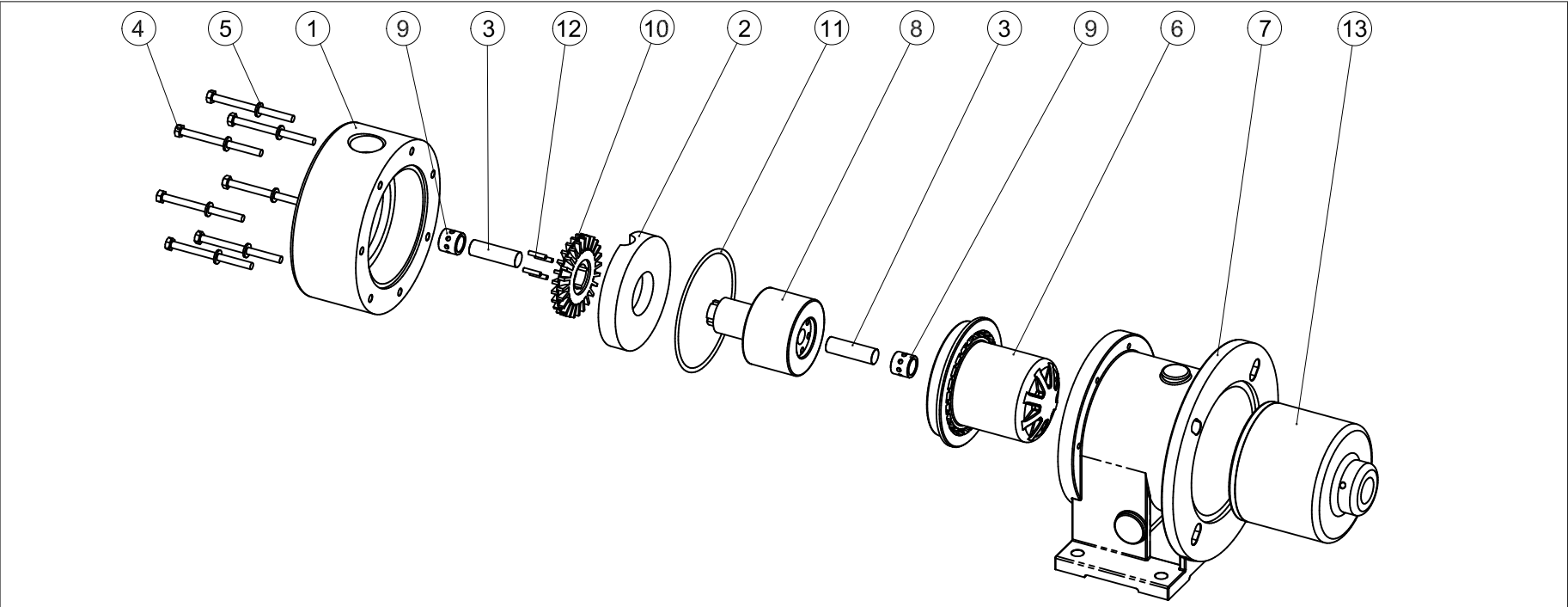
- This drawing is for reference only

*,** with Neodimium magnet sectors

Motor: IEC Gr80 B5
Port connection: Threaded

EXPLODED VIEW

CODE: E 10009 Rev.:00



ITEM: Pump model: T MAG-P72 PVDF GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62137	Pump Casing	PVDF	1
2	62140	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washer	AISI316	7
6	12708	Rear Casing	PVDF	1
7	62233	Bracket	Carbon steel	1
8	30054	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62139	Impeller	PVDF	1
11	93524	O-ring 4412 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30057	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodimium magnet sectors

Motor: IEC Gr80 B5
Port connection: Threaded

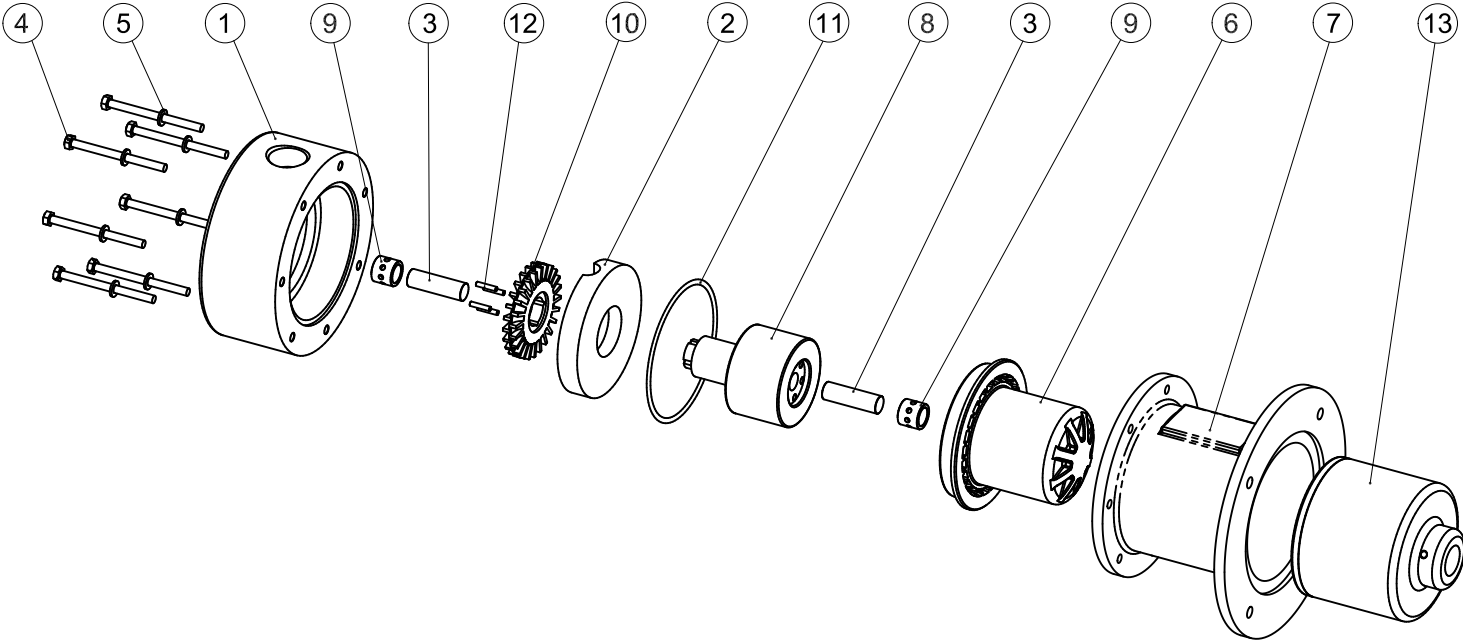
EXPLODED VIEW

CODE: E 10264 Rev.:00



ITEM: Pump model: T MAG-P72 PP GAS

Motor: IEC Gr80 B5
Port connection: Threaded



PART LIST

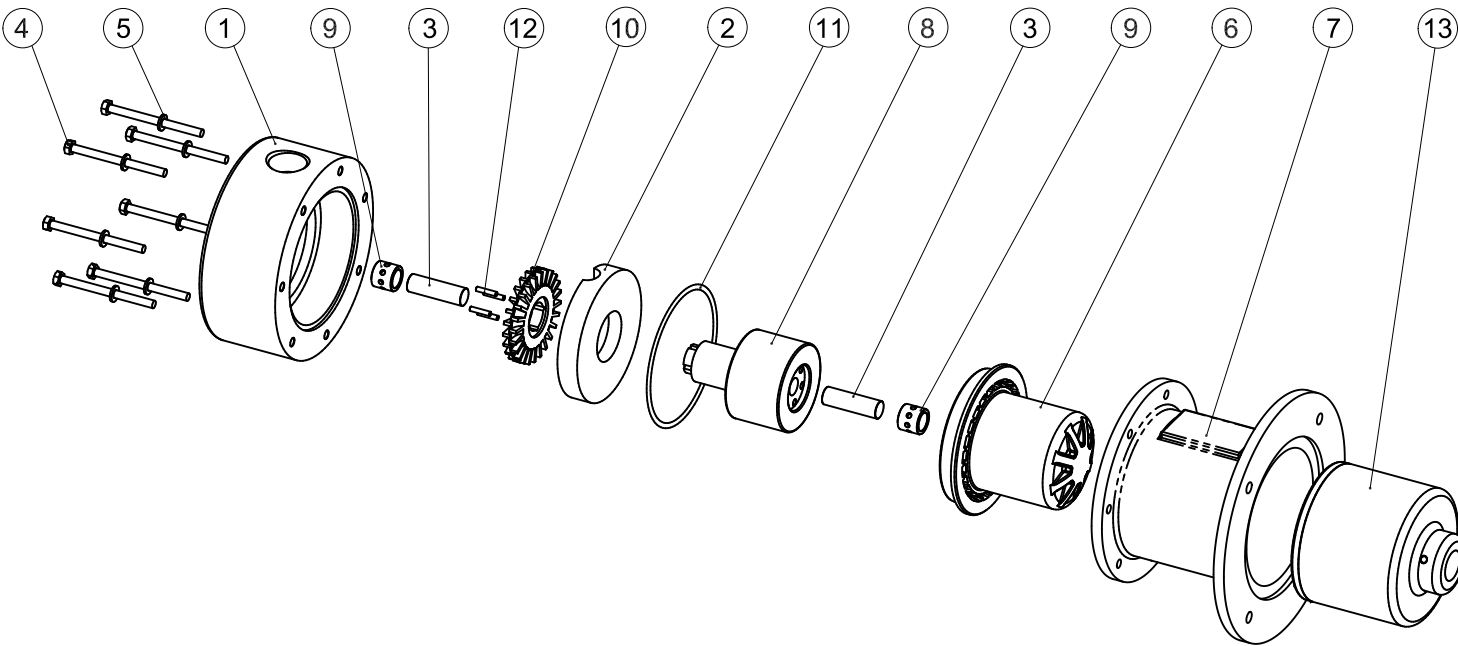
ITEM N°	CODE	Description	Material	Quantity
1	62125	Pump Casing	PP	1
2	62113	Volute Ring	PP	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washer	AISI316	7
6	12709	Rear Casing	PP FV10%	1
7	12756	Bracket	PP	1
8	62111	Internal Magnet	PP *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62116	Impeller	PP	1
11	93525	O-ring 4412	EPDM	1
12	62550	Impeller Pins	PVDF	4
13	30057	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with Neodimium magnet sectors

EXPLODED VIEW

CODE: E 10266 Rev.:00



ITEM: Pump model: T MAG-P72 PVDF GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62137	Pump Casing	PVDF	1
2	62140	Volute Ring	PVDF	1
3	30006	Front / rear shaft	Al2o3	2
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washer	AISI316	7
6	12708	Rear Casing	PVDF	1
7	12756	Bracket	PP	1
8	30054	Internal Magnet	PVDF *	1
9	30003	Pump Casing / Rear Casing Bushing	PTFE-C	2
10	62139	Impeller	PVDF	1
11	93524	O-ring 4412 VITON	VITON	1
12	62550	Impeller Pins	PVDF	4
13	30057	External Magnet	Carbon steel **	1

- This drawing is for reference only

*,** with neodimium magnet sectors

Motor: IEC Gr80 B5
Port connection: Threaded

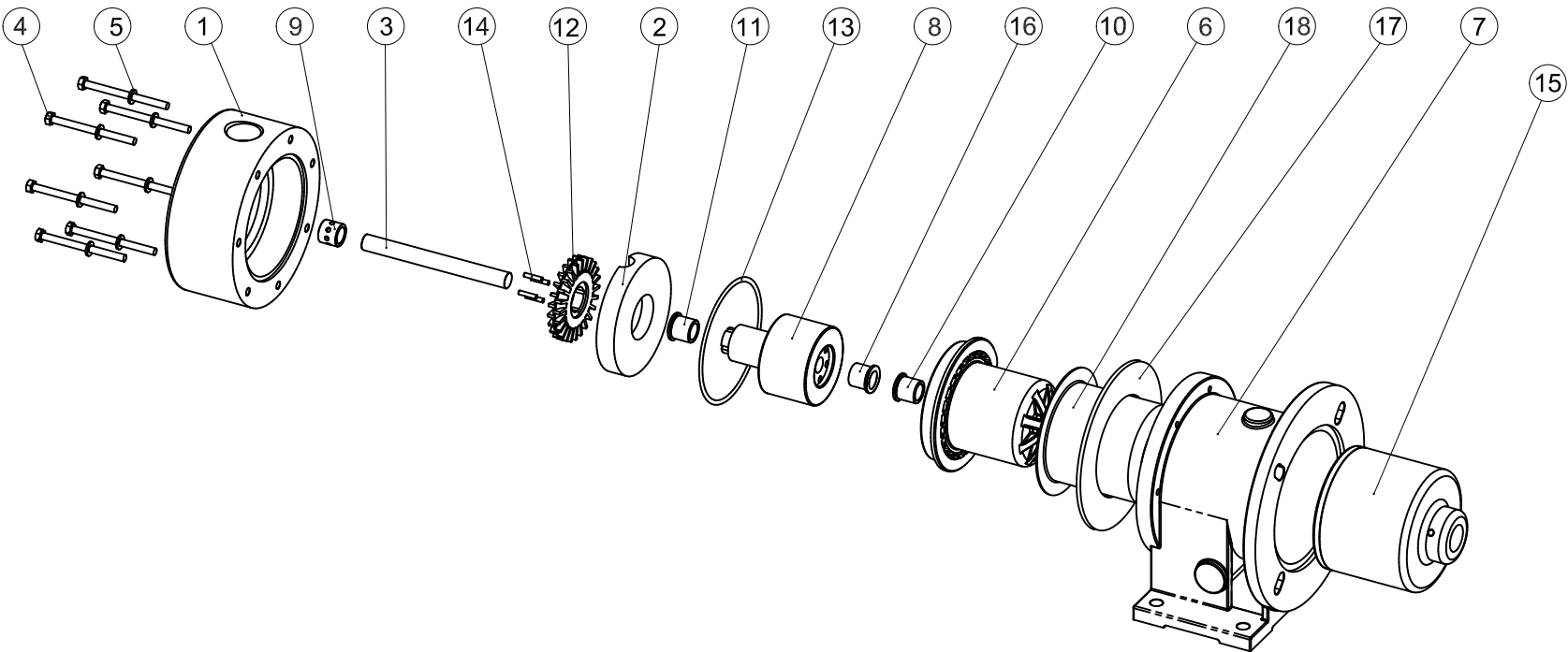
EXPLODED VIEW

CODE: E 10008 Rev.:00



ITEM: Pump model: T MAG-P73 PP GAS

Motor: IEC Gr90 B5
Port connection: Threaded



PART LIST

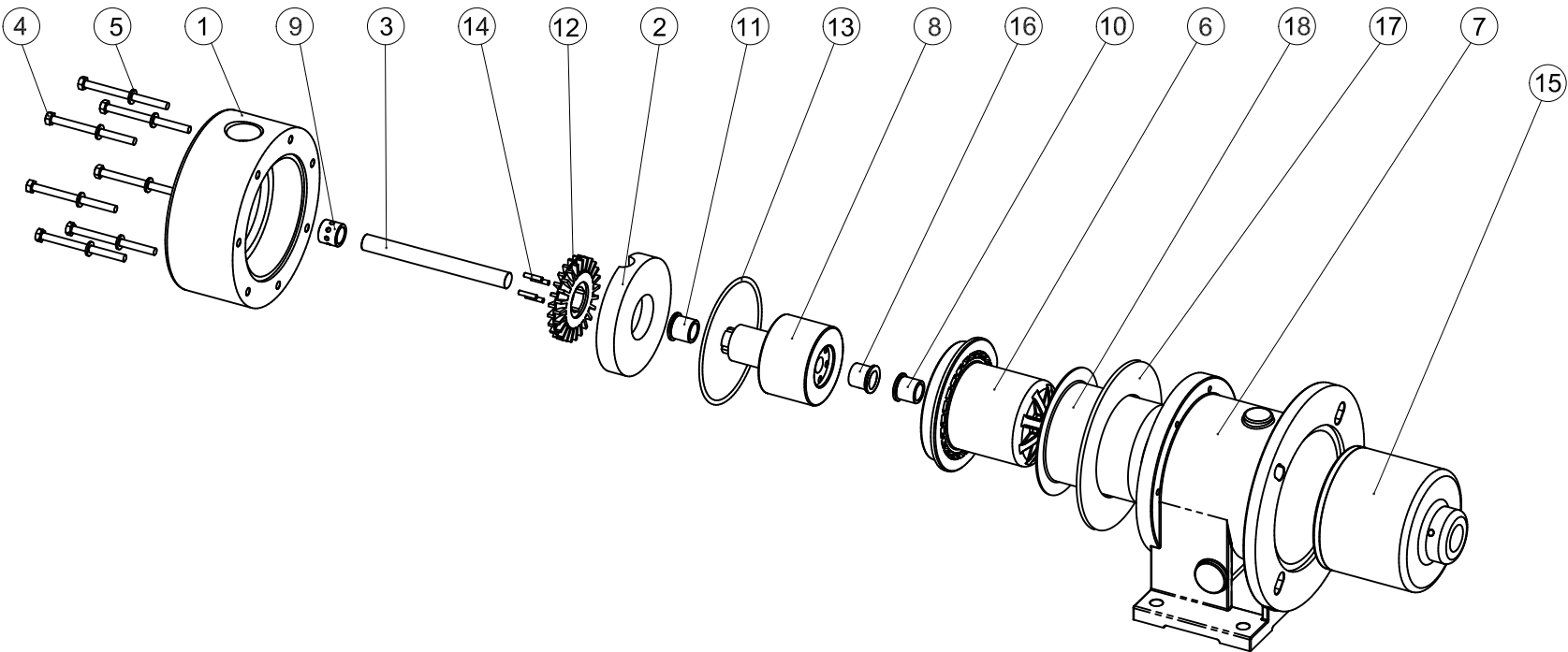
ITEM N°	CODE	Description	Material	Quantity
1	62131	Pump Casing	PP	1
2	62159	Volute Ring	PP	1
3	30007	shaft	Al2o3	1
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	62158	Rear Casing	PP FV10%	1
7	13502	Bracket	Carbon steel	1
8	62161	Internal Magnet	PP *	1
9	30040	Pump Casing Bushing	PTFE-C	1
10	30039	Rear Casing Bushing	PTFE-C	1
11	30004	internal magnet front bushing	PTFE-C	1
12	62157	Impeller	PP	1
13	93505	O-ring 4575 EPDM	EPDM	1
14	62550	Impeller Pins	PVDF	4
15	30063	External Magnet	Carbon steel **	1
16	30041	internal magnet rear bushing	PTFE-C	1
17	62280	Rear Casing Ring	AISI316	1
18	62259	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

EXPLODED VIEW

CODE: E 10029 Rev.:00



ITEM: Pump model: T MAG-P73 PVDF GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	30061	Pump Casing	PVDF	1
2	30069	Volute Ring	PVDF	1
3	30007	shaft	Al2o3	1
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	62168	Rear Casing	PVDF	1
7	13502	Bracket	Carbon steel	1
8	62172	Internal Magnet	PVDF *	1
9	30040	Pump Casing Bushing	PTFE-C	1
10	30039	Rear Casing Bushing	PTFE-C	1
11	30004	internal magnet front bushing	PTFE-C	1
12	30068	Impeller	PVDF	1
13	93504	O-ring 4575	VITON	1
14	62550	Impeller Pins	PVDF	4
15	30063	External Magnet	Carbon steel **	1
16	30041	internal magnet rear bushing	PTFE-C	1
17	62280	Rear Casing Ring	AISI316	1
18	62259	FC Reinforcement	Fiber Carbon	1

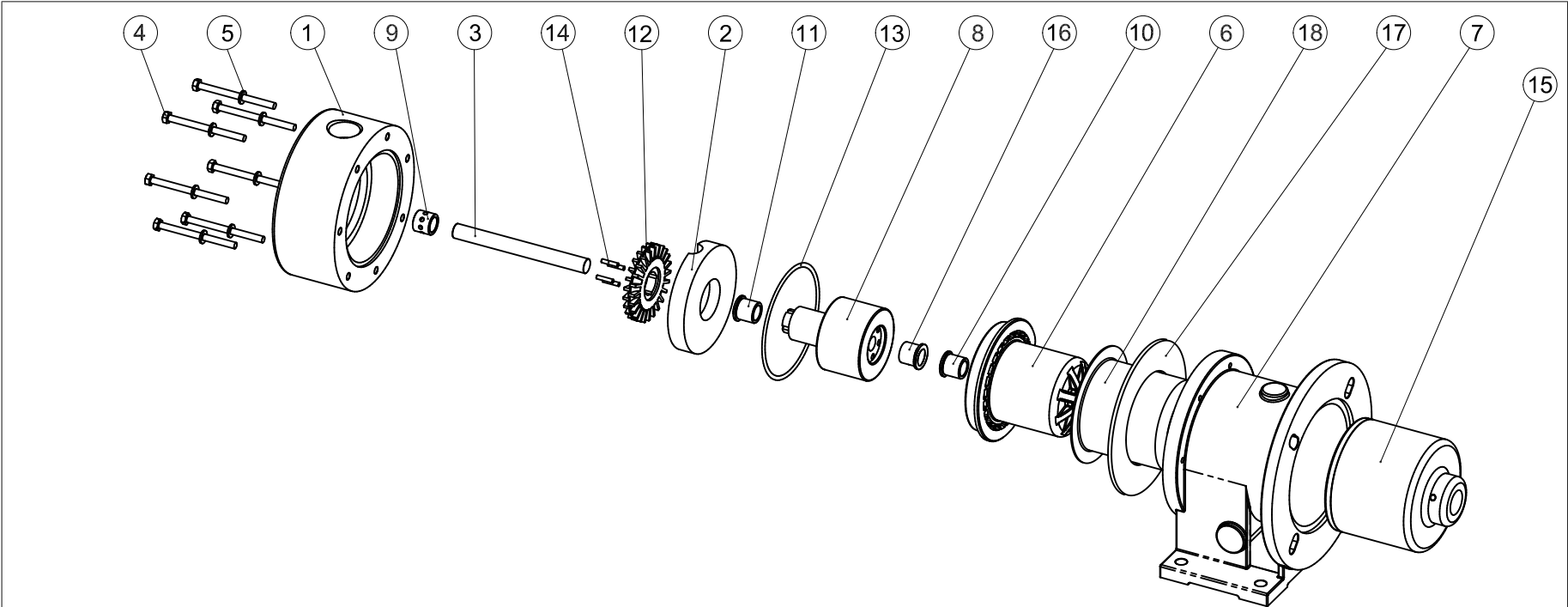
- This drawing is for reference only

*,** with neodymium magnet sectors

Motor: IEC Gr90 B5
Port connection: Threaded

EXPLODED VIEW

CODE: E 10010 Rev.:00



ITEM: Pump model: T MAG-P92 PP GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62164	Pump Casing	PP	1
2	62163	Volute Ring	PP	1
3	30007	shaft	Al2o3	1
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	62158	Rear Casing	PP FV10%	1
7	13502	Bracket	Carbon steel	1
8	62161	Internal Magnet	PP *	1
9	30040	Pump Casing Bushing	PTFE-C	1
10	30039	Rear Casing Bushing	PTFE-C	1
11	30004	internal magnet front bushing	PTFE-C	1
12	62153	Impeller	PP	1
13	93505	O-ring 4575 EPDM	EPDM	1
14	62550	Impeller Pins	PVDF	4
15	30063	External Magnet	Carbon steel **	1
16	30041	internal magnet rear bushing	PTFE-C	1
17	62280	Rear Casing Ring	AISI316	1
18	62259	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

Motor: IEC Gr90 B5
Port connection: Threaded

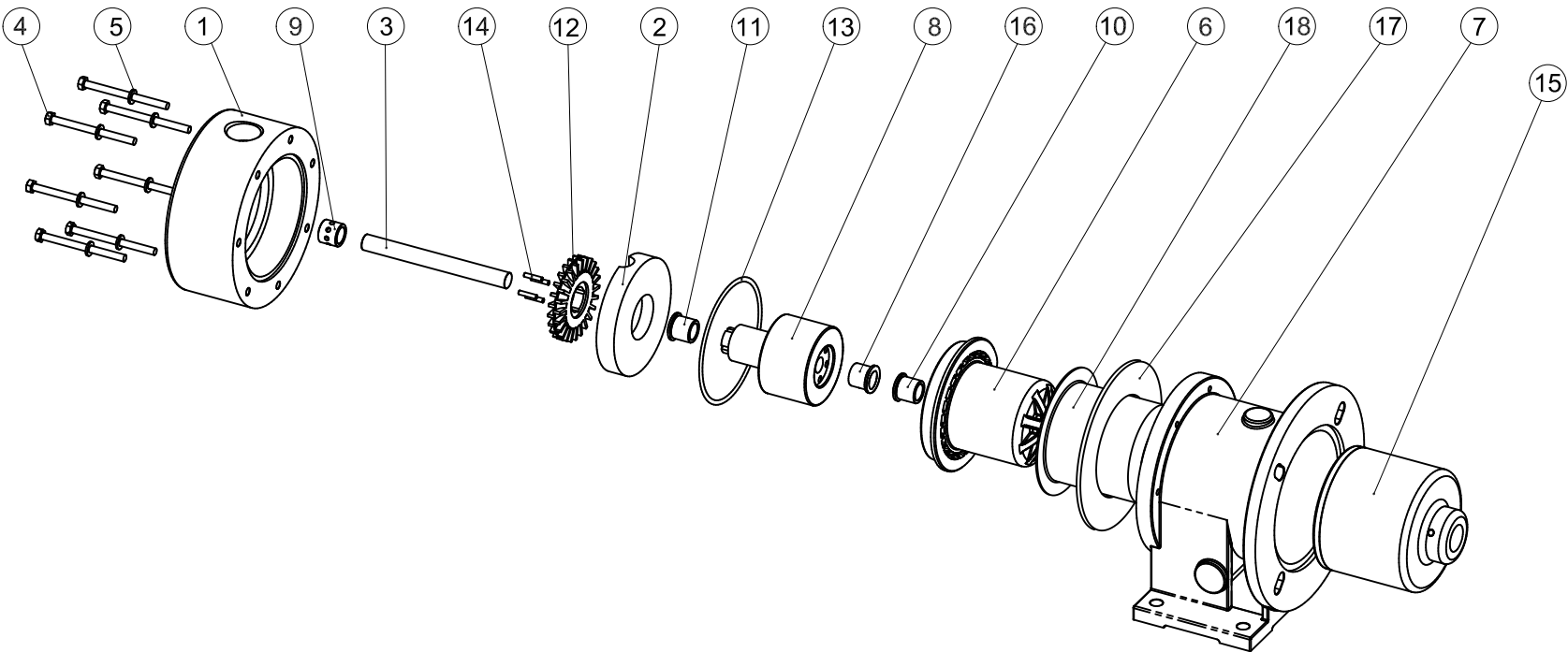
EXPLODED VIEW

CODE: E 10054 Rev.:00



ITEM: Pump model: T MAG-P92 PVDF GAS

Motor: IEC Gr90 B5
Port connection: Threaded



PART LIST

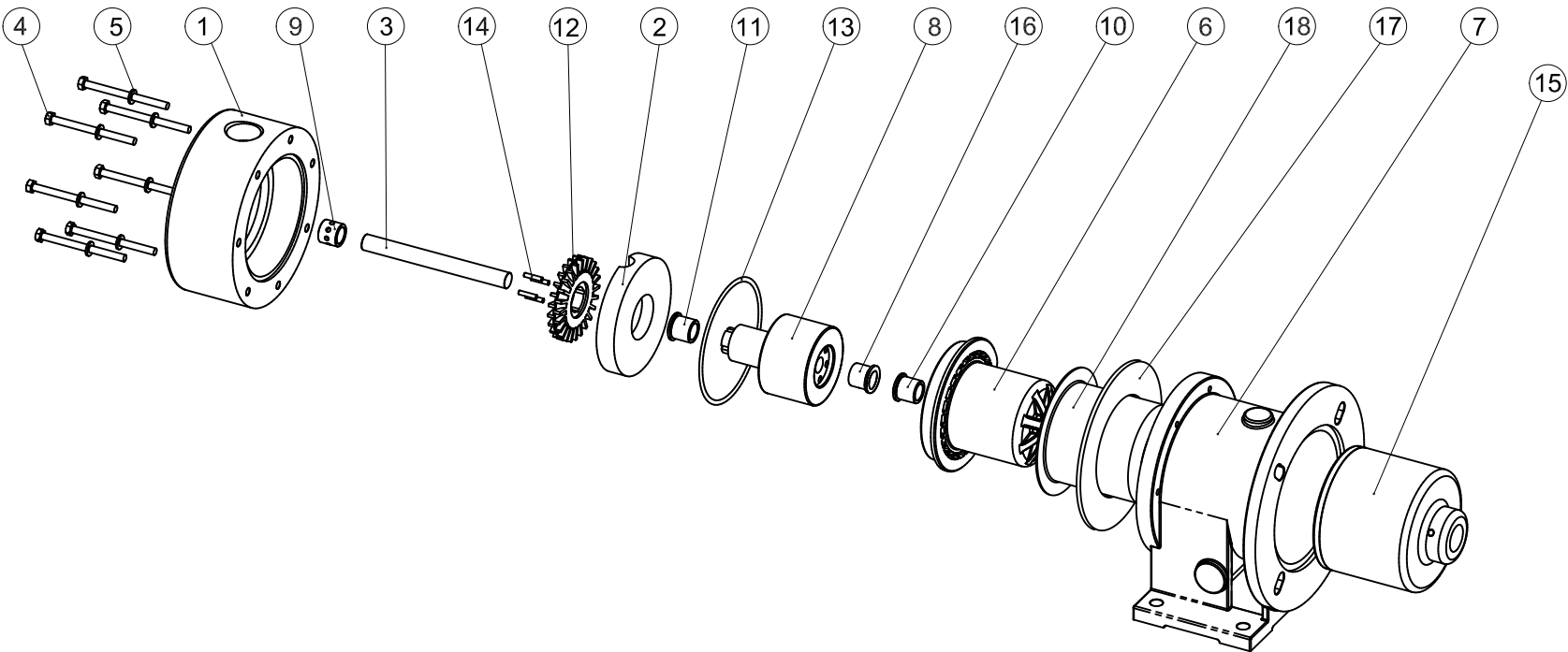
ITEM N°	CODE	Description	Material	Quantity
1	62170	Pump Casing	PVDF	1
2	62167	Volute Ring	PVDF	1
3	30007	shaft	Al2o3	1
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	62168	Rear Casing	PVDF	1
7	13502	Bracket	Carbon steel	1
8	62172	Internal Magnet	PVDF *	1
9	30040	Pump Casing Bushing	PTFE-C	1
10	30039	Rear Casing Bushing	PTFE-C	1
11	30004	internal magnet front bushing	PTFE-C	1
12	30067	Impeller	PVDF	1
13	93504	O-ring 4575	VITON	1
14	62550	Impeller Pins	PVDF	4
15	30063	External Magnet	Carbon steel **	1
16	30041	internal magnet rear bushing	PTFE-C	1
17	62280	Rear Casing Ring	AISI316	1
18	62259	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

EXPLODED VIEW

CODE: E 10011 Rev.:00



ITEM: Pump model: T MAG-P93 PP GAS

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62164	Pump Casing	PP	1
2	62163	Volute Ring	PP	1
3	30007	shaft	Al2o3	1
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	62158	Rear Casing	PP FV10%	1
7	13501	Bracket	Carbon steel	1
8	62161	Internal Magnet	PP *	1
9	30040	Pump Casing Bushing	PTFE-C	1
10	30039	Rear Casing Bushing	PTFE-C	1
11	30004	internal magnet front bushing	PTFE-C	1
12	62153	Impeller	PP	1
13	93505	O-ring 4575 EPDM	EPDM	1
14	62550	Impeller Pins	PVDF	4
15	62282	External Magnet	Carbon steel **	1
16	30041	internal magnet rear bushing	PTFE-C	1
17	62280	Rear Casing Ring	AISI316	1
18	62259	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

Motor: IEC Gr 100/112 B5
Port connection: Threaded

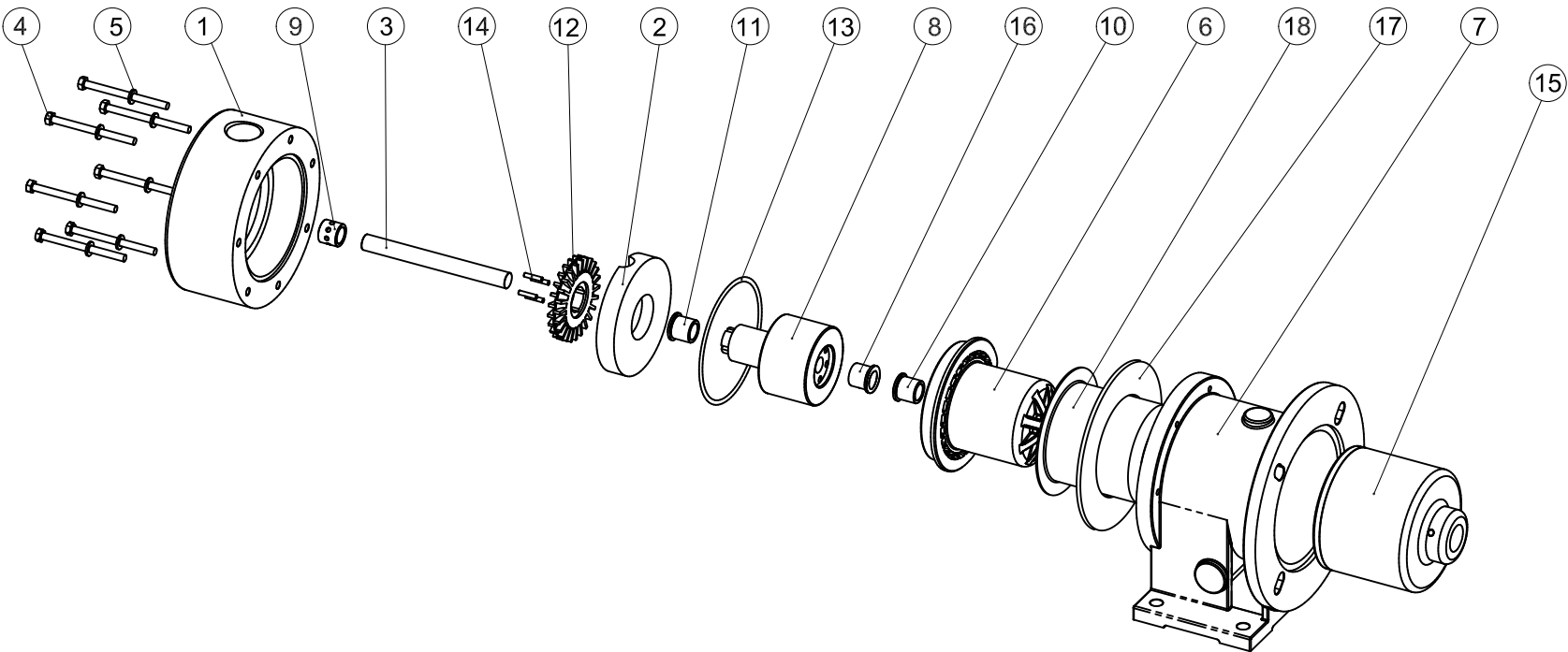
EXPLODED VIEW

CODE: E 10149 Rev.:00



ITEM: Pump model: T MAC-P93 PVDF GAS

Motor: IEC Gr 100/112 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62170	Pump Casing	PVDF	1
2	62167	Volute Ring	PVDF	1
3	30007	shaft	Al2o3	1
4	50490	Pump Casing Screws	AISI316	7
5	50456	Pump Casing Washers	AISI316	7
6	62168	Rear Casing	PVDF	1
7	13501	Bracket	Carbon steel	1
8	62172	Internal Magnet	PVDF *	1
9	30040	Pump Casing Bushing	PTFE-C	1
10	30039	Rear Casing Bushing	PTFE-C	1
11	30004	internal magnet front bushing	PTFE-C	1
12	30067	Impeller	PVDF	1
13	93504	O-ring 45/5	VITON	1
14	62550	Impeller Pins	PVDF	4
15	62282	External Magnet	Carbon steel **	1
16	30041	internal magnet rear bushing	PTFE-C	1
17	62280	Rear Casing Ring	AISI316	1
18	62259	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

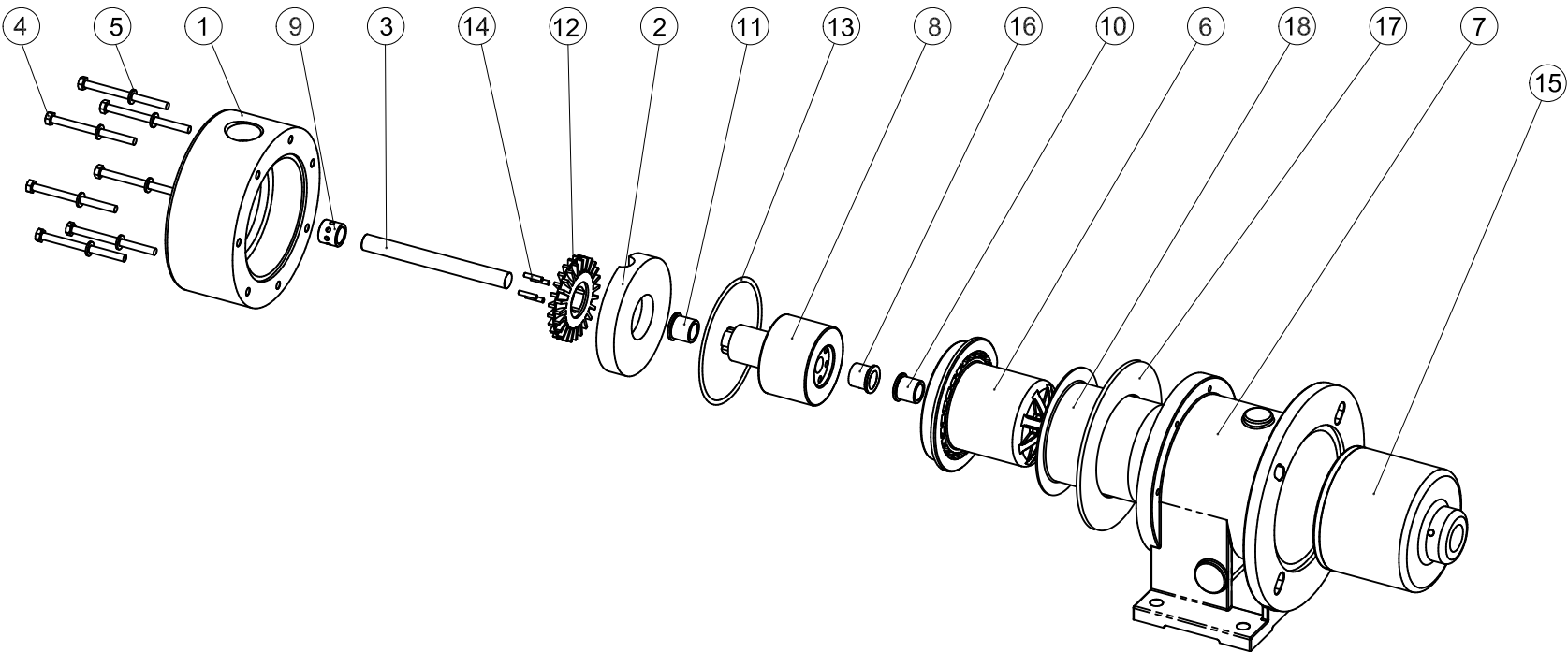
EXPLODED VIEW

CODE: E 10012 Rev.:00



ITEM: Pump model: T MAG-P122 PP GAS

Motor: IEC Gr 100/112 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62226	Pump Casing	PP	1
2	62225	Volute Ring	PP	1
3	30008	shaft	Al2o3	1
4	50310	Pump Casing Screws	AISI316	7
5	50011	Pump Casing Washers	AISI316	7
6	30070	Rear Casing	PP FV10%	1
7	62230	Bracket	Carbon steel	1
8	62221	Internal Magnet	PP *	1
9	30043	Pump Casing Bushing	PTFE-C	1
10	30044	Rear Casing Bushing	PTFE-C	1
11	30005	internal magnet front bushing	PTFE-C	1
12	62223	Impeller	PP	1
13	93512	O-ring 228	EPDM	1
14	62513	Impeller Pins	PVDF	4
15	62266	External Magnet	Carbon steel **	1
16	30042	internal magnet rear bushing	PTFE-C	1
17	62439	Rear Casing Ring	AISI316	1
18	62260	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

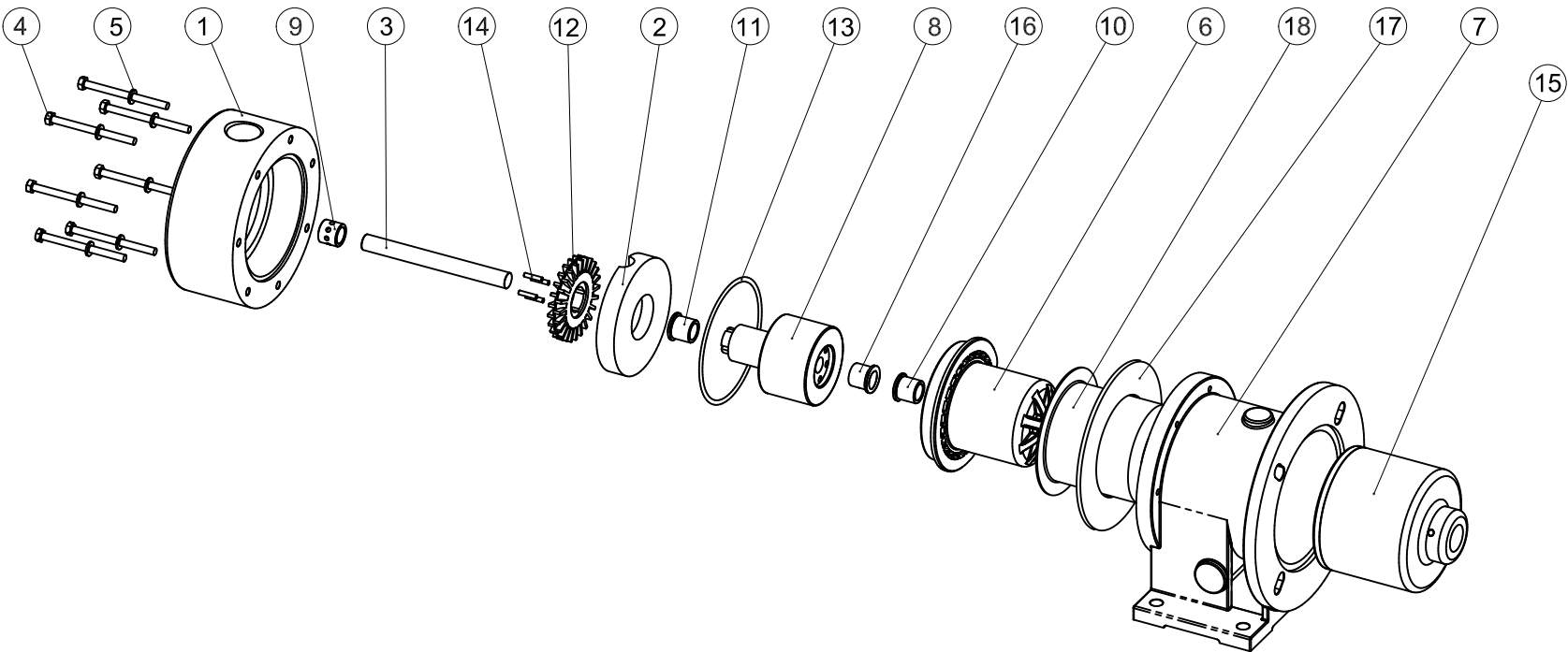
EXPLODED VIEW

CODE: E 10069 Rev.:00



ITEM: Pump model: T MAG-P122 PVDF GAS

Motor: IEC Gr 100/112 B5
Port connection: Threaded



PART LIST

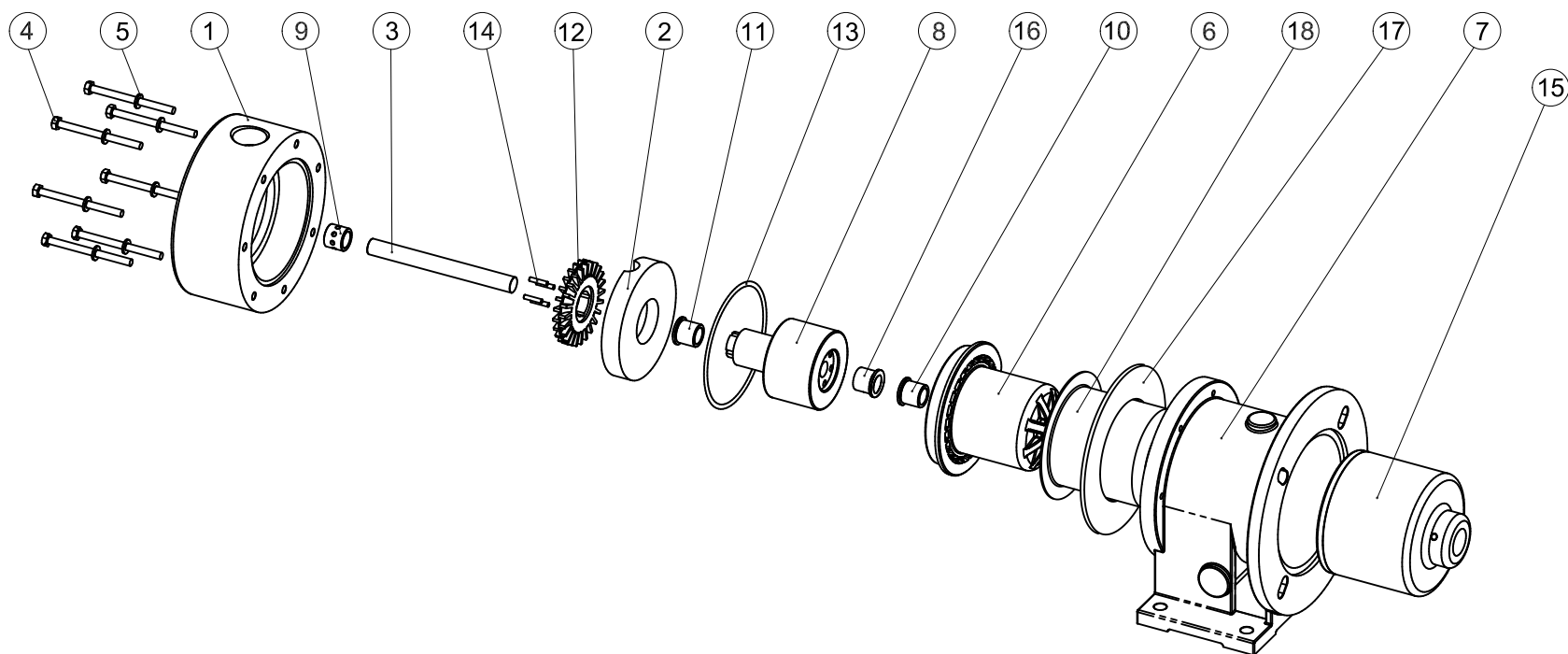
ITEM N°	CODE	Description	Material	Quantity
1	62228	Pump Casing	PVDF	1
2	62220	Volute Ring	PVDF	1
3	30008	shaft	Al2o3	1
4	50310	Pump Casing Screws	AISI316	7
5	50011	Pump Casing Washers	AISI316	7
6	30071	Rear Casing	PVDF	1
7	62230	Bracket	Carbon steel	1
8	62231	Internal Magnet	PVDF *	1
9	30043	Pump Casing Bushing	PTFE-C	1
10	30044	Rear Casing Bushing	PTFE-C	1
11	30005	internal magnet front bushing	PTFE-C	1
12	62224	Impeller	PVDF	1
13	93513	O-ring 228	VITON	1
14	62513	Impeller Pins	PVDF	4
15	62266	External Magnet	Carbon steel **	1
16	30042	internal magnet rear bushing	PTFE-C	1
17	62439	Rear Casing Ring	AISI316	1
18	62260	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

EXPLODED VIEW

CODE: E 10013 Rev.:00



Pump model: T MAG-P123 PP GAS

ITEM:

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	62226	Pump Casing	PP	1
2	62225	Volute Ring	PP	1
3	30008	shaft	Al2o3	1
4	50310	Pump Casing Screws	AISI316	7
5	50011	Pump Casing Washers	AISI316	7
6	30070	Rear Casing	PP FV10%	1
7	63250	Bracket	Carbon steel	1
8	62221	Internal Magnet	PP *	1
9	30043	Pump Casing Bushing	PTFE-C	1
10	30044	Rear Casing Bushing	PTFE-C	1
11	30005	internal magnet front bushing	PTFE-C	1
12	62223	Impeller	PP	1
13	93512	O-ring 228	EPDM	1
14	62513	Impeller Pins	PVDF	4
15	62265	External Magnet	Carbon steel **	1
16	30042	internal magnet rear bushing	PTFE-C	1
17	62439	Rear Casing Ring	AISI316	1
18	62260	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

Motor: IEC Gr 132 B5

Port connection: Threaded

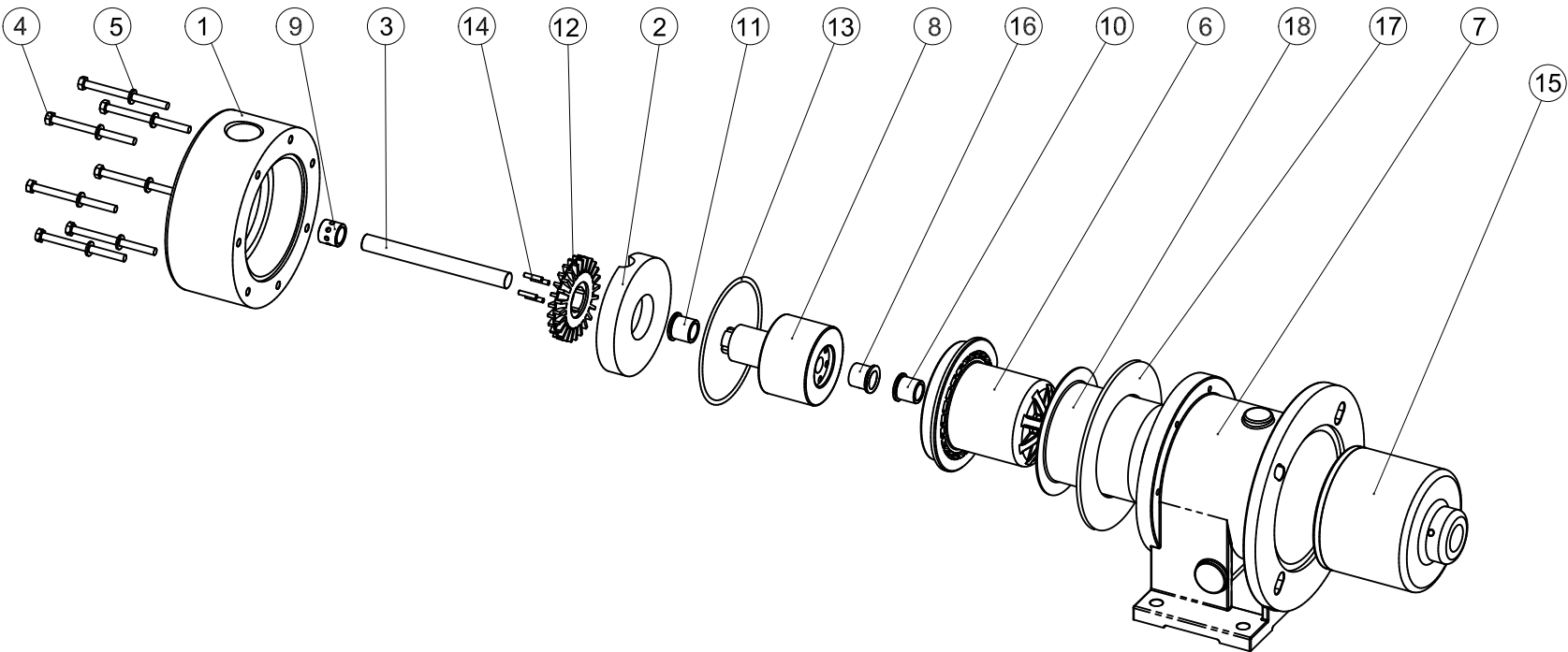
EXPLODED VIEW

CODE: E 10070 Rev.:00



ITEM: Pump model: T MAG-P123 PVDF GAS

Motor: IEC Gr 132 B5
Port connection: Threaded



PART LIST

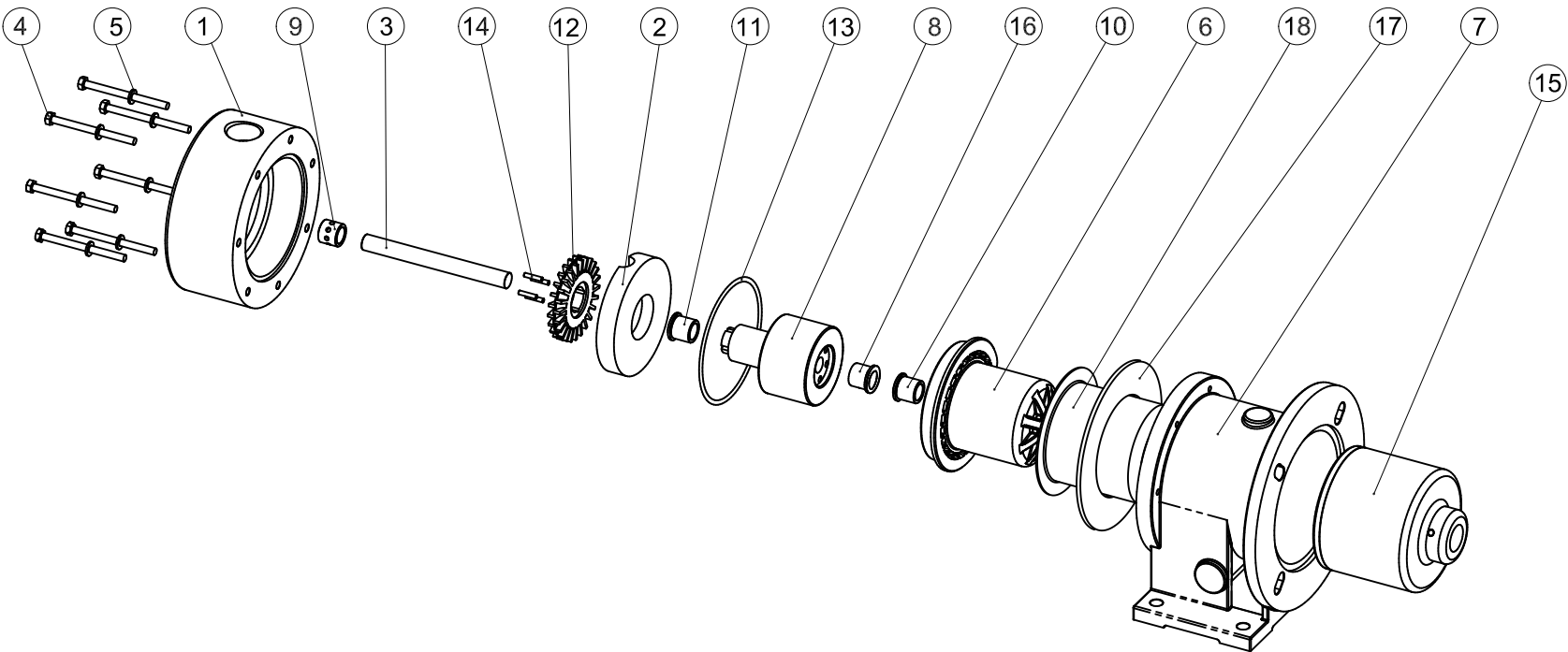
ITEM N°	CODE	Description	Material	Quantity
1	62228	Pump Casing	PVDF	1
2	62220	Volute Ring	PVDF	1
3	30008	shaft	Al2o3	1
4	50310	Pump Casing Screws	AISI316	7
5	50011	Pump Casing Washers	AISI316	7
6	30071	Rear Casing	PVDF	1
7	63250	Bracket	Carbon steel	1
8	62231	Internal Magnet	PVDF *	1
9	30043	Pump Casing Bushing	PTFE-C	1
10	30044	Rear Casing Bushing	PTFE-C	1
11	30005	internal magnet front bushing	PTFE-C	1
12	62224	Impeller	PVDF	1
13	93513	O-ring 228	VITON	1
14	62513	Impeller Pins	PVDF	4
15	62265	External Magnet	Carbon steel **	1
16	30042	internal magnet rear bushing	PTFE-C	1
17	62439	Rear Casing Ring	AISI316	1
18	62260	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

EXPLODED VIEW

CODE: E 10014 Rev.:00



Pump model: T MAG-P160 PP GAS

Motor: IEC Gr 132 B5

Port connection: Threaded

PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	30072	Pump Casing	PP	1
2	62242	Volute Ring	PP	1
3	30008	shaft	Al2o3	1
4	50310	Pump Casing Screws	AISI316	7
5	50011	Pump Casing Washers	AISI316	7
6	30070	Rear Casing	PP FV10%	1
7	62800	Bracket	Carbon steel	1
8	62221	Internal Magnet	PP *	1
9	30043	Pump Casing Bushing	PTFE-C	1
10	30044	Rear Casing Bushing	PTFE-C	1
11	30005	internal magnet front bushing	PTFE-C	1
12	62257	Impeller	PP	1
13	93512	O-ring 228	EPDM	1
14	62513	Impeller Pins	PVDF	4
15	62265	External Magnet	Carbon steel **	1
16	30042	internal magnet rear bushing	PTFE-C	1
17	62439	Rear Casing Ring	AISI316	1
18	62260	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors

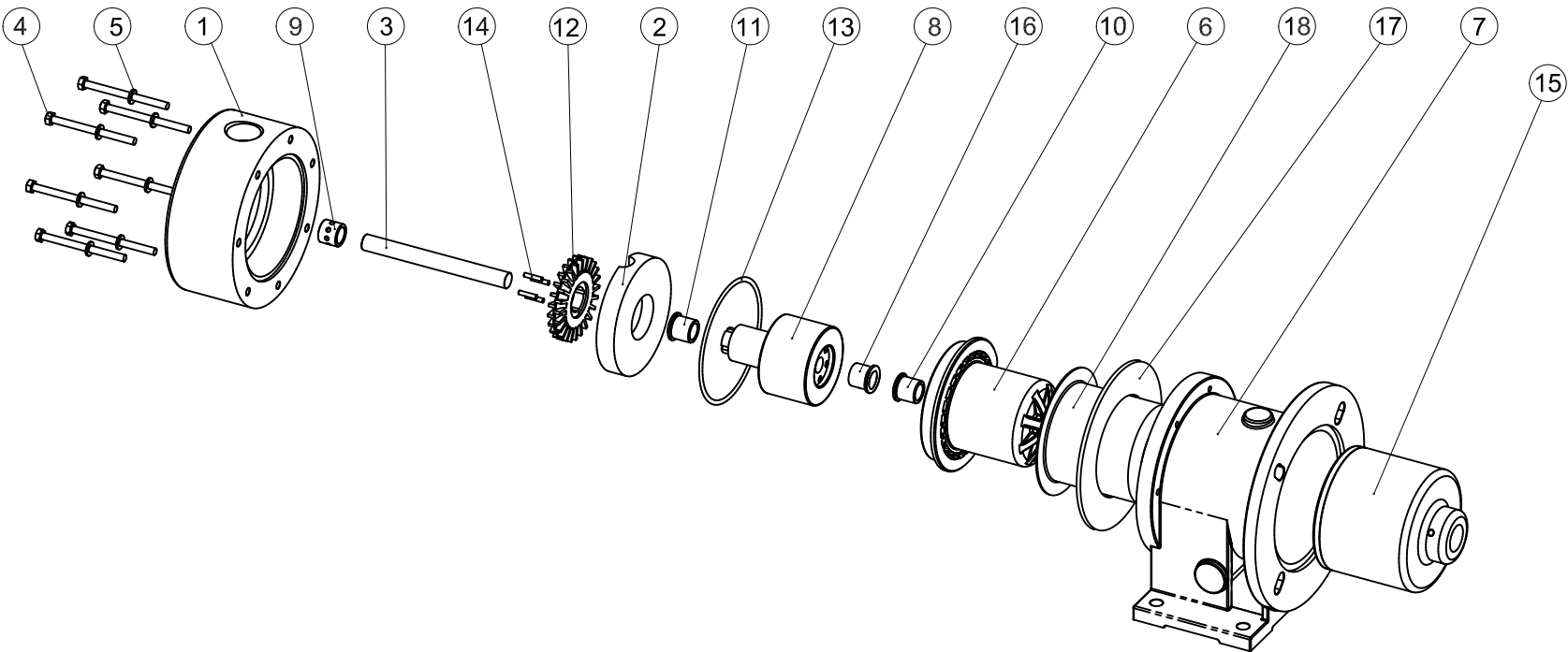
EXPLODED VIEW

CODE: E 10015 Rev.:00



ITEM: Pump model: T MAG-P160 PVDF GAS

Motor: IEC Gr 132 B5
Port connection: Threaded



PART LIST

ITEM N°	CODE	Description	Material	Quantity
1	30074	Pump Casing	PVDF	1
2	62243	Volute Ring	PVDF	1
3	30008	shaft	Al2o3	1
4	50310	Pump Casing Screws	AISI316	7
5	50011	Pump Casing Washers	AISI316	7
6	30071	Rear Casing	PVDF	1
7	62800	Bracket	Carbon steel	1
8	62231	Internal Magnet	PVDF *	1
9	30043	Pump Casing Bushing	PTFE-C	1
10	30044	Rear Casing Bushing	PTFE-C	1
11	30005	internal magnet front bushing	PTFE-C	1
12	62258	Impeller	PVDF	1
13	93513	O-ring 228	VITON	1
14	62513	Impeller Pins	PVDF	4
15	62265	External Magnet	Carbon steel **	1
16	30042	internal magnet rear bushing	PTFE-C	1
17	62439	Rear Casing Ring	AISI316	1
18	62260	FC Reinforcement	Fiber Carbon	1

- This drawing is for reference only

*,** with neodymium magnet sectors