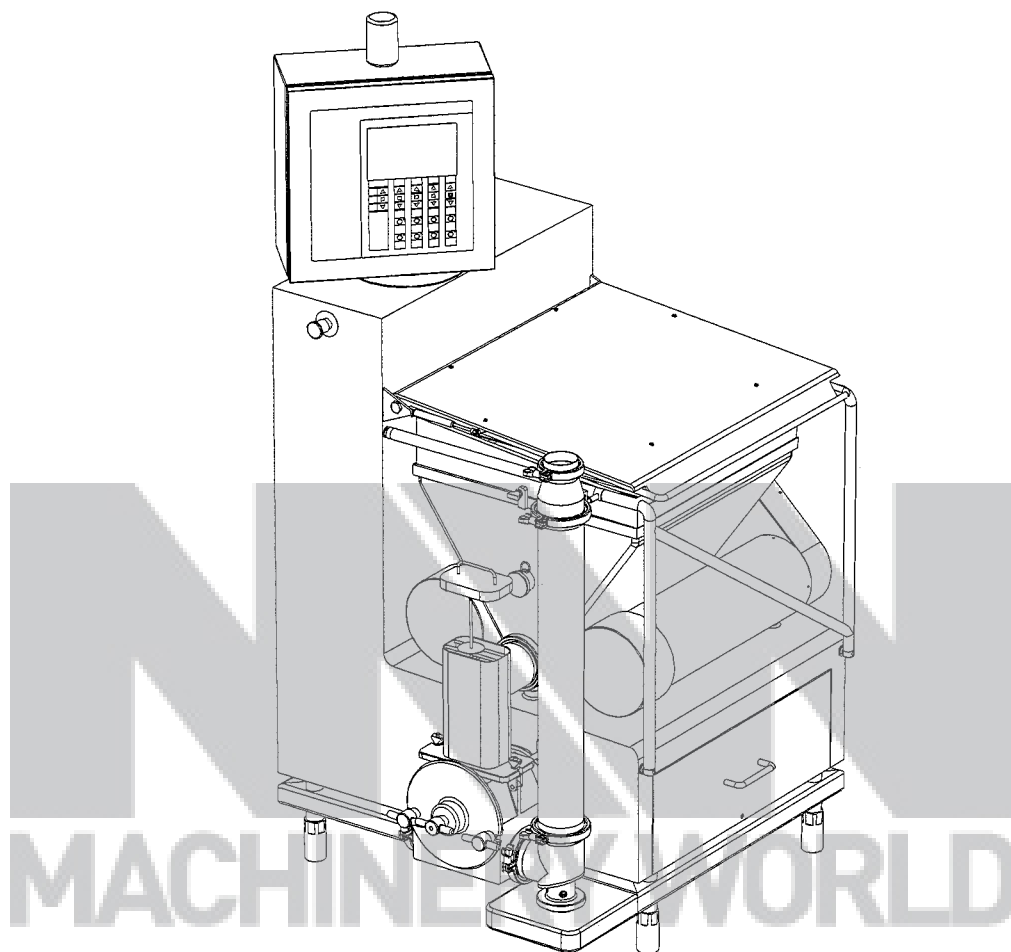


Hoyer FF 4000 3" XC



SPC - INDEX

Fig.	DESCRIPTION	PAGE
	Order of spare parts	3
013,21672	TURN BRACKET	5
013,21652	DUST COVER	7
013,21560	MIXER	9
013,21479	SUSPENSION FOR MIXER	11
013,21344	DRIVE FOR MIXER	13
013,21517	TENSION ROLL FOR MIXER	15
013,21382	LAMELLA PUMP	17
013,21287	FRONT COVER FOR LAMELLA PUMP	19
013,21568	LOSS IN WEIGHT	21
013,21513	DRY MATERIALS FEEDER	23-25
013,21279	DRIVE FOR AGITATOR	27
013,21277	DRIVE FOR DOSING SCREW	29
013,21518	TENSION ROLL	31

Order of spare parts

When you wish to order spare parts for your Hoyer machines, we kindly ask you to try to find the spare part number in the spare part catalogue (SPC) belonging to the machine .

If this is not possible, then we need the machine-number, i.e. the number which is stamped on the supplier sign. This number always begins with an Z followed by a three numbered type number and a four numbered serial number. E.g. **Z 115-6518**, for a KF 1200, with serial number 6518.

This number can help us find exactly the parts lists belonging to this specific machine.

If you are sure that you have found the right spare part number, you can send the order by telefax or telephone to one of our employees in our spare parts department.

After placing your order, you will receive a written order confirmation stating price and terms of delivery. This order confirmation will normally be sent by telefax the day after receipt of order.

Opening hours

In case of any doubts or further questions, these can be clarified by phoning the spare parts department. We can be reached from 8⁰⁰ - 17⁰⁰, Danish time.

Outside normal opening hours, it is also possible to leave a message on Hoyers answering machine and we will contact you as soon as possible.

Times of delivery

Normally we are able to supply approx. 70% of the ordered goods within 2-4 days after placing the order. 20% within 4-8 days and 10% from 2-6 weeks after placing the order.

This counts working days, excl. holidays and weekends.

On payment of an additional charge, it is possible to have the goods sent by courier for delivery within approx. 24-36 hours. Likewise with reservation for holidays and weekends.

Order placed after 11⁰⁰ o'clock, Danish time, will due to paperwork and packing be sent the next day at the earliest.

Service contracts

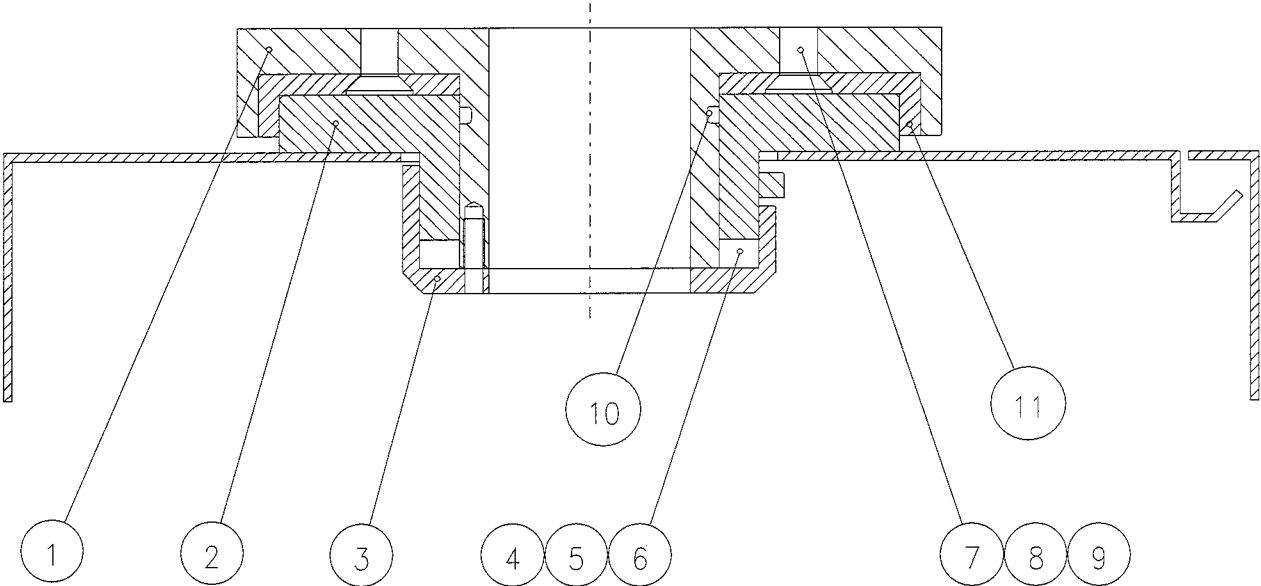
Drafts for overhaul contracts of freezers are now available. These draft agreements are meant as basis for negotiation and can be adjusted to your needs and wishes.

For particulars concerning draft agreements, please apply to Hoyer After-sales department.

013,21672 TURN BRACKET

POS.	PART NO.	DESCRIPTION	QTY.
0001	013,21670	TURN BRACKET	1
0002	013,21313	BRACKET	0
0003	013,21253	BUSH	1
0004	5435,9041	SPRING	1
0005	5512,9002	SUPPORTING WASHER	1
0006	5512,9011	WASHER	4
0007	5223,9005	ALLEN SCREW	4
0008	5111,2486	WASHER	4
0009	5256,9000	LOCK NUT	4
0010	5124,9118	O-RING	1
0011	013,21671	SLIDE PLATE	1

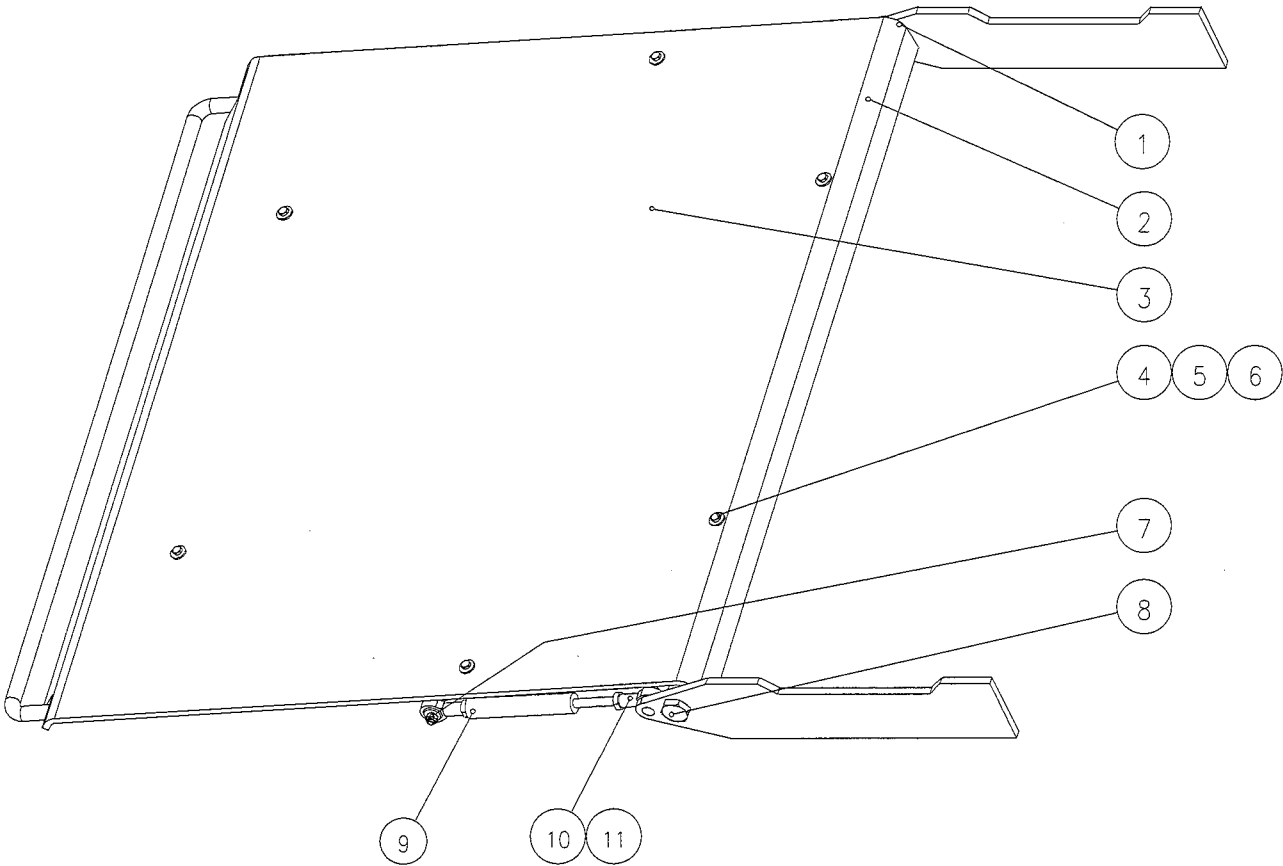
013,21672 TURN BRACKET



013,21652 DUST COVER

POS.	PART NO.	DESCRIPTION	QTY.
0001	5541,9002	COLLAR BUSH	2
0002	013,21653	FRAME	1
0003	013,21317	PLATE	1
0004	5111,9005	WASHER	6
0005	5221,2510	SCREW	6
0006	5124,9139	O-RING	6
0007	5256,5378	LOCK NUT	4
0008	013,20893	SUSPENSION PIN	2
0009	5472,9131	GAS SPRING	2
0010	5254,9010	COUNTER NUT	2
0011	5551,9016	BALL JOINT	

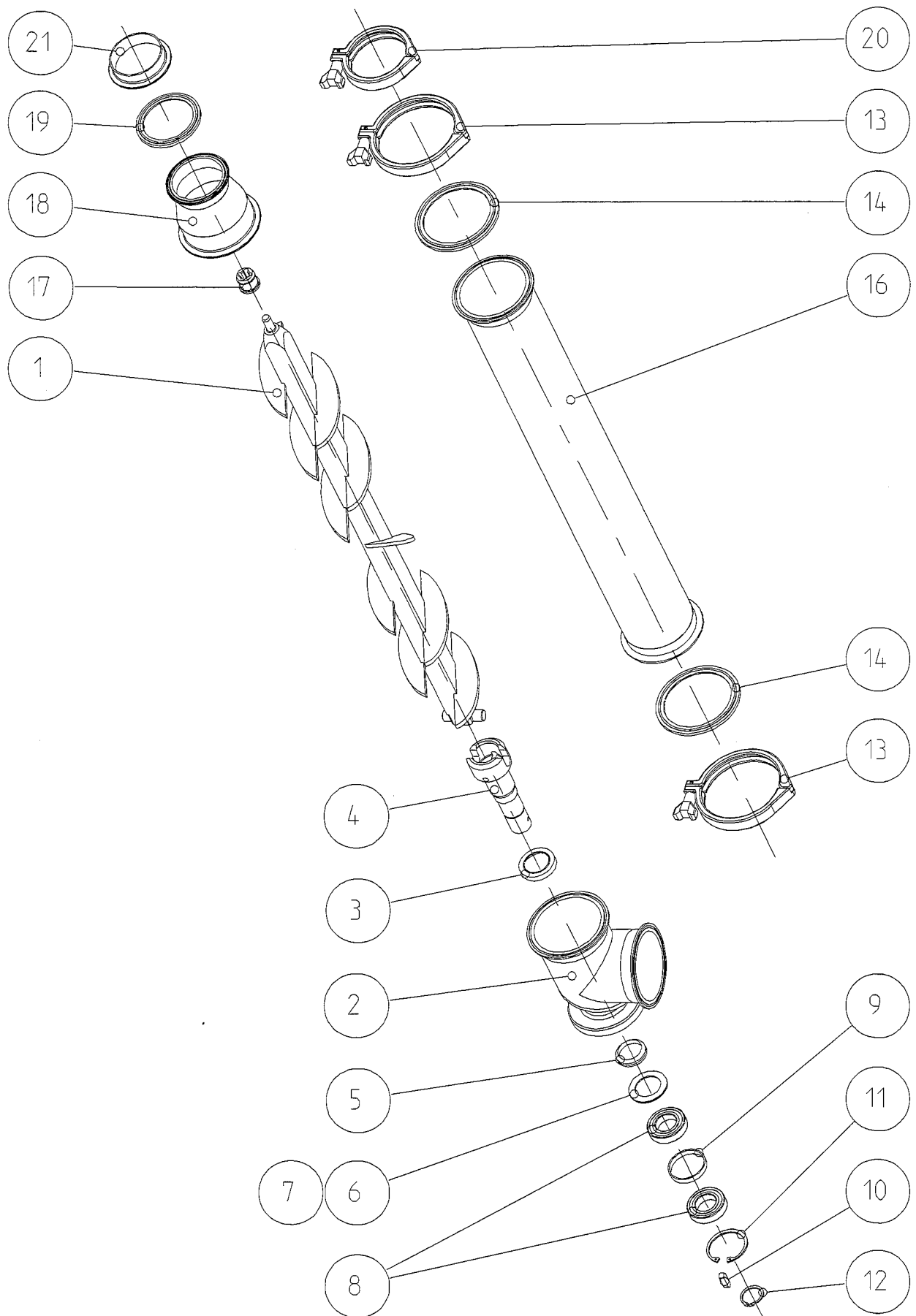
013,21652 DUST COVER



013,21560 MIXER WITH VR GASKET

POS.	PART NO.	DESCRIPTION	QTY.
0001	013,21111	DASHER	1
0002	013,21460	BOTTOM FOR MIXER	1
0003	5125,9043	VR-GASKET	1
0004	013,21114	DRIVE SHAFT	1
0005	5125,0299	V-RING	1
0006	013,21108	INTERMEDIATE RING	1
0007	5124,9151	O-RING	1
0008	5501,0851	BALL BEARING	2
0009	013,21109	DISTANCE PIPE	1
0010	5116,5331	PARALLEL KEY	1
0011	5117,9024	SEEGER RING	1
0012	5117,4083	SEEGER RING	1
0013	5145,9005	CLAMP RING	2
0014	5122,9051	GASKET	2
0016	013,21140	HOUSING	1
0017	013,21473	BUSH FOR MIXER	1
0018	013,21139	CONE	1
0019	5122,9052	GASKET	1
0020	5145,9007	CLAMP RING	1
0021	5145,9008	CLAMP SOCKET	1

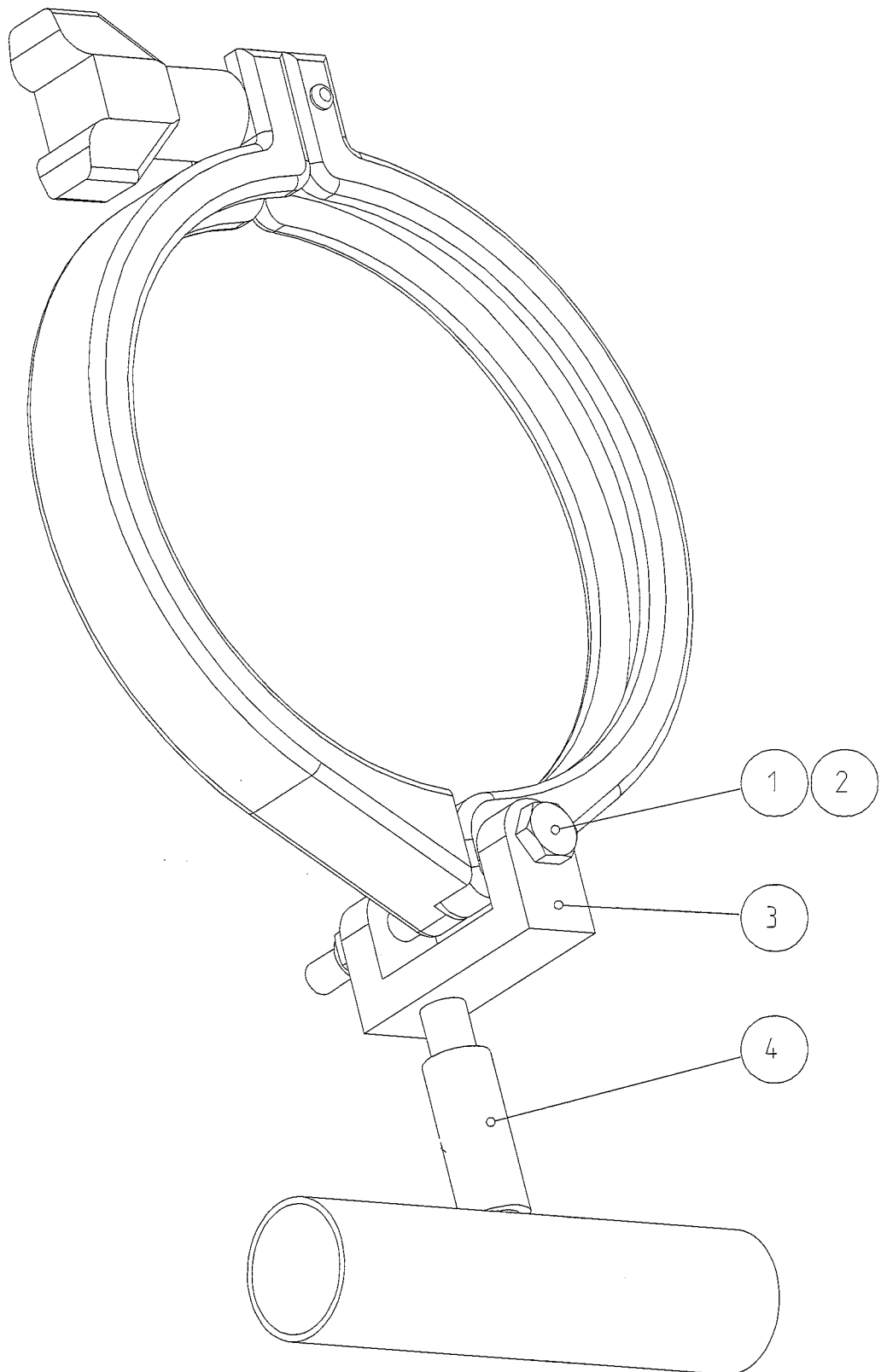
013,21560 MIXER WITH VR GASKET



013,21479 SUSPENSION FOR MIXER

POS.	PART NO.	DESCRIPTION	QTY.
0001	5221,9014	BOLT	1
0002	5256,5378	LOCK NUT	1
0003	013,21480	FORK FITTINGS	1
0004	7223,9012	PIN	30 MM

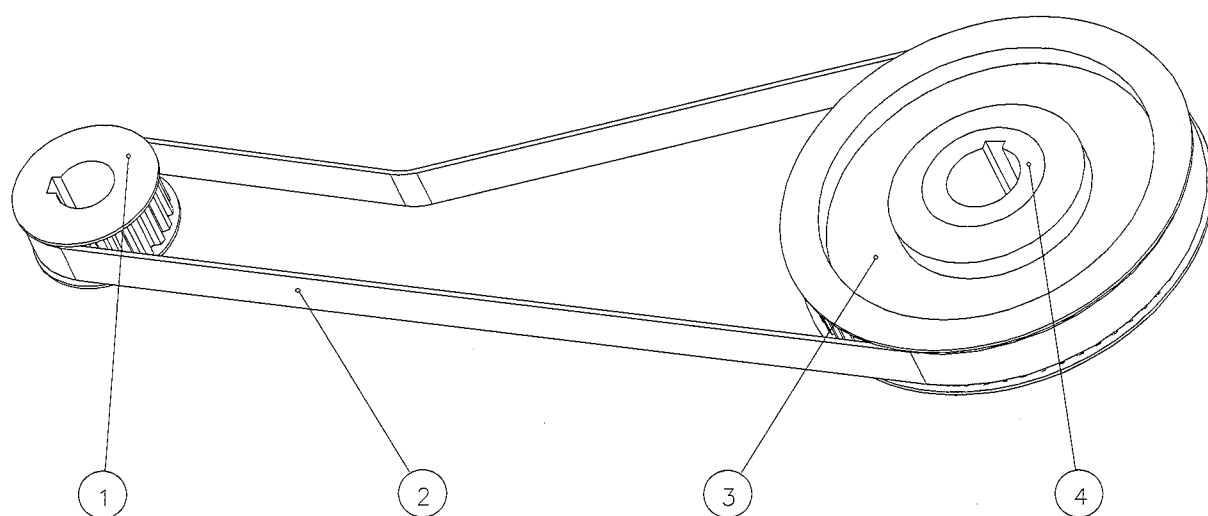
013,21479 SUSPENSION FOR MIXER



013,21344 DRIVE FOR MIXER

POS.	PART NO.	DESCRIPTION	QTY.
0001	013,21233	PULLEY Z22	1
0002	5565,9221	NOTCHED BELT	1
0003	013,21234	PULLEY Z64	1
0004	5564,9130	BUSH	1
	5451,9528	EL-MOTOR	1

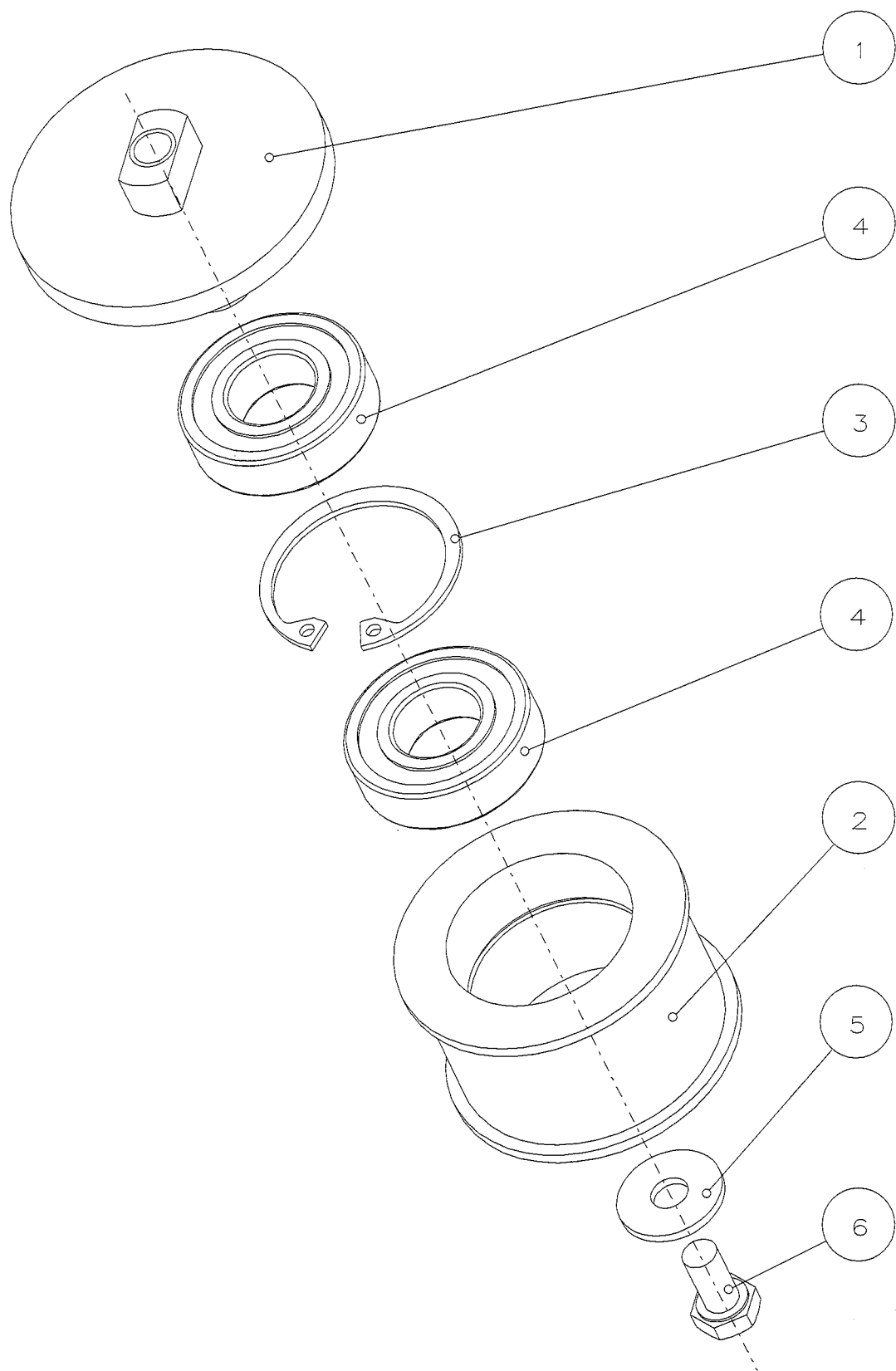
013,21344 DRIVE FOR MIXER



013,21517 TENSION ROLL FOR MIXER

POS.	PART NO.	DESCRIPTION	QTY.
0001	013,21476	PIN	1
0002	013,21305	TENSION ROLL	1
0003	5117,9037	SEEGER RING	1
0004	5501,9037	BALL BEARING	2
0005	5111,9004	WASHER	1
0006	5221,2515	SCREW	1

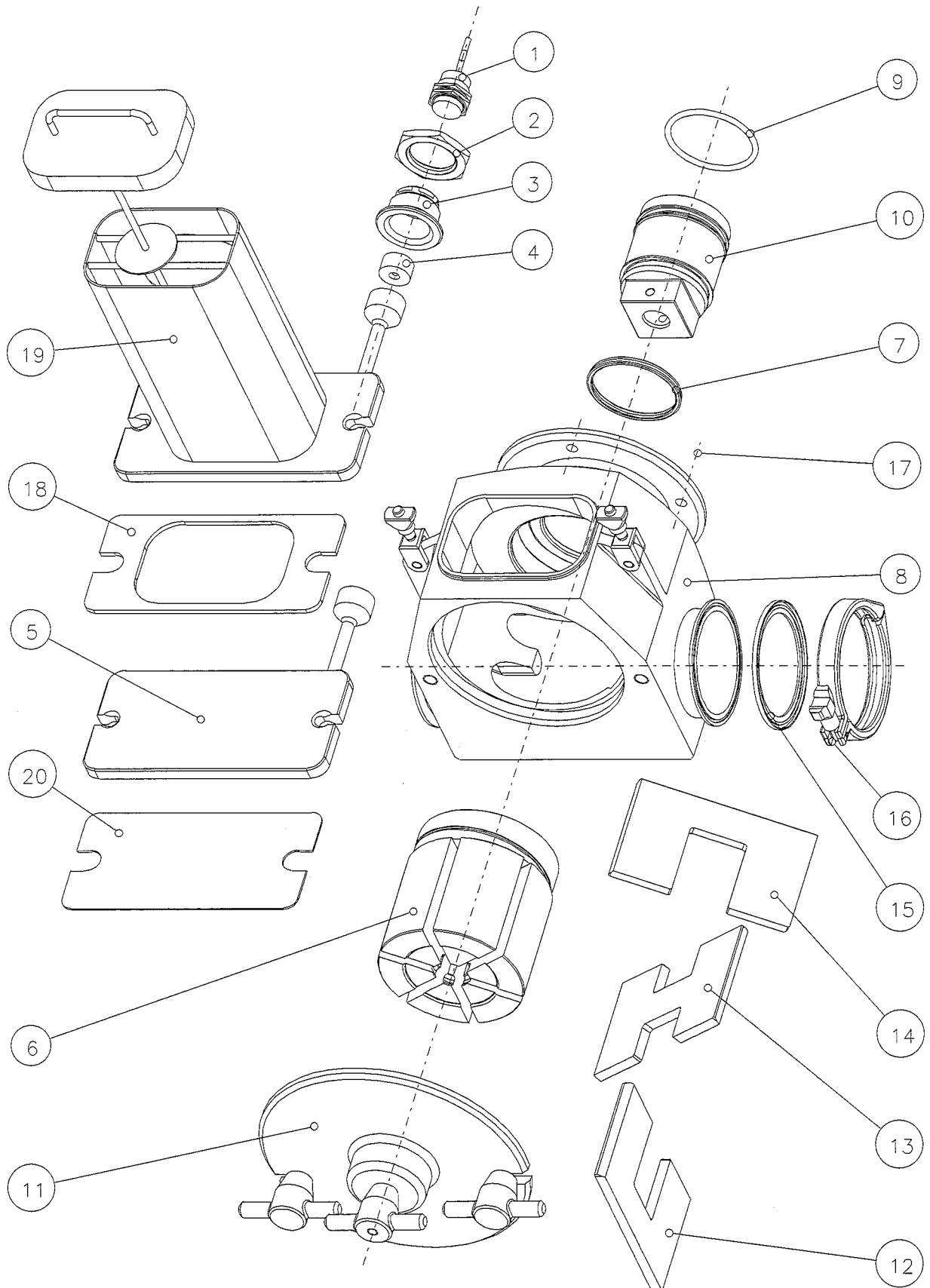
013,21517 TENSION ROLL FOR MIXER



013,21382 LAMELLA PUMP

POS.	PART NO.	DESCRIPTION	QTY.
0001	5733,9020	SHIELD SWITCH	1
0002	5244,6129	COUNTER NUT	1
0003	013,20543	BUSH	1
0004	5733,9021	MAGNET	2
0005	013,21157	COVER FOR CIP	1
0006	013,21299	DASHER	1
0007	5127,9080	SEAL RING	1
0008	013,21296	PUMP HOUSING	1
0009	5124,9084	O-RING	1
0010	013,21223	DRIVE SHAFT	1
0011	013,21287	FRONT COVER	1
0012	013,20587	LAMELLA NO.3	1
0013	013,20588	LAMELLA NO.2	1
0014	013,20589	LAMELLA NO.1	1
0015	5122,9051	GASKET	1
0016	5145,9005	CLAMP RING	1
0017	5221,2533	SCREW	4
0018	013,21532	GASKET FOR FUNNEL	1
0019	013,21255	FUNNEL	1
0020	013,21535	GASKET FOR CIP	1
	5452,9948	SPROCKET GEAR	1

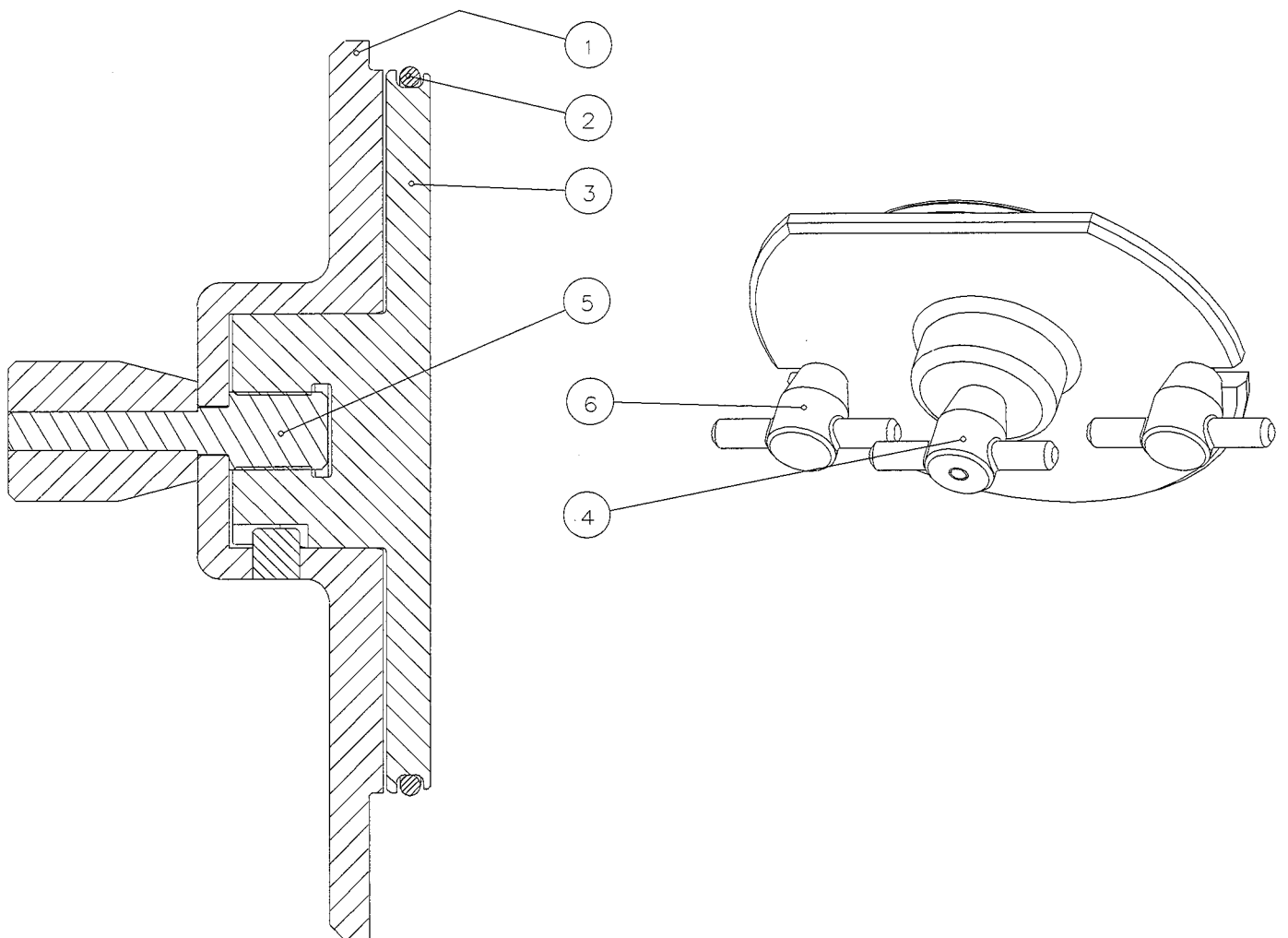
013,21382 LAMELLA PUMP



013,21287 FRONT COVER

POS.	PART NO.	DESCRIPTION	QTY.
0001	013,21162	FRONT COVER	1
0002	5124,9090	O-RING	1
0003	013,21284	COVER	1
0004	013,21052	HAND SCREW	1
0005	013,21053	JOURNAL	1
0006	013,20628	HAND SCREW	2

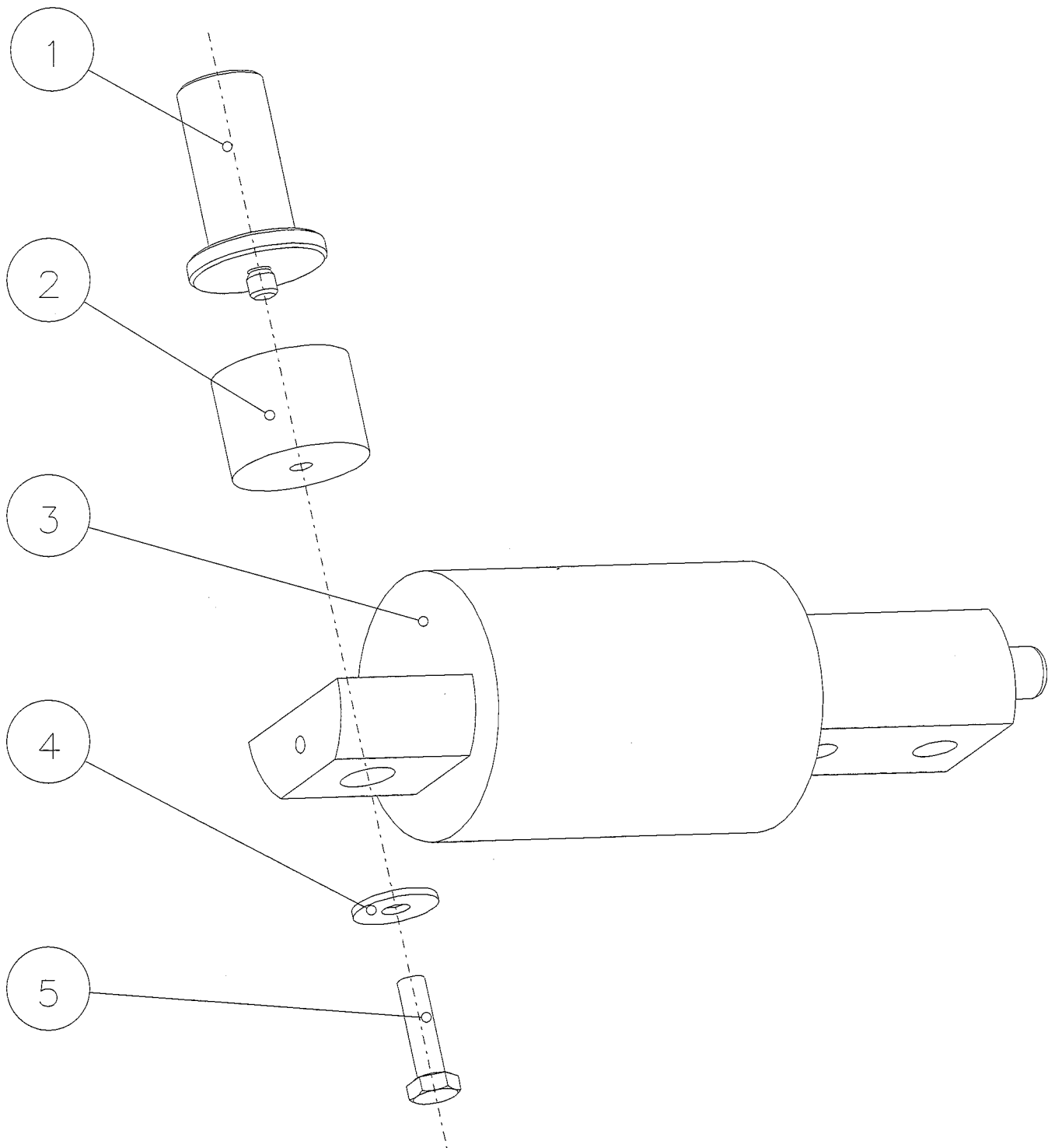
013,21287 FRONT COVER



013,21568 LOSS IN WEIGHT

POS.	PART NO.	DESCRIPTION	QTY.
0001	013,21262	TIE-BAR	3
0002	5472,9102	VEBRATION DAMPER	3
0003	5706,9057	WEIGHING CELL	3
0004	5111,9003	WASHER	3
0005	5221,2526	SCREW	3

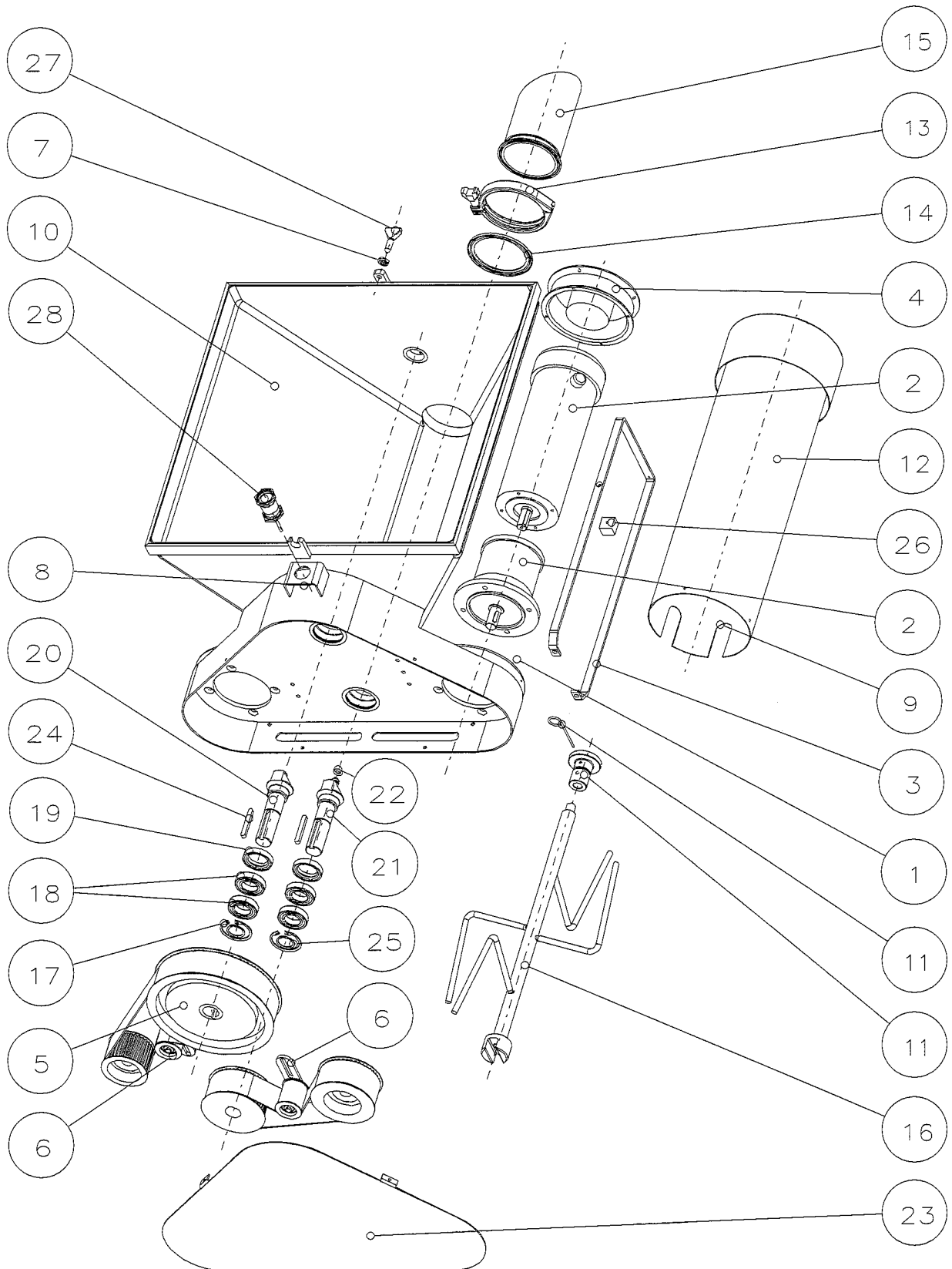
013,21568 LOSS IN WEIGHT



013,21513 DRY MATERIALS FEEDER

POS.	PART NO.	DESCRIPTION	QTY.
0001	5111,2486	WASHER	12
0001	5223,9013	ALLEN SCREW	8
0001	5256,9000	LOCK NUT	8
0002	5452,0251	PLANET GEAR	1
0003	013,21214	HANGER FOR FAN	2
0004	5458,9084	FAN	2
0005	013,60329	DRIVE FOR AGITATOR	1
0006	013,60331	TENSION ROLL	2
0006	5221,2523	SCREW	4
0007	5254,9007	COUNTER NUT	1
0008	5344,9000	LEAD-IN	1
0009	5728,9051	RING, PLAST	0 M
0010	013,21430	FUNNEL	1
0011	013,20286	SPLIT PIN	1
0011	013,21391	FRONT BEARING	1
0011	5566,9029	CHAIN	300 MM
0012	013,21309	COVERING FOR MOTOR	1
0012	013,21311	COVERING FOR MOTOR	1
0013	5145,9005	CLAMP RING	1
0014	5122,9051	GASKET	1
0015	013,21263	OUTLET PIPE	1
0016	013,21307	AGITATOR	1
0017	5117,9024	SEEGER RING	2
0018	5501,0851	BALL BEARING	4

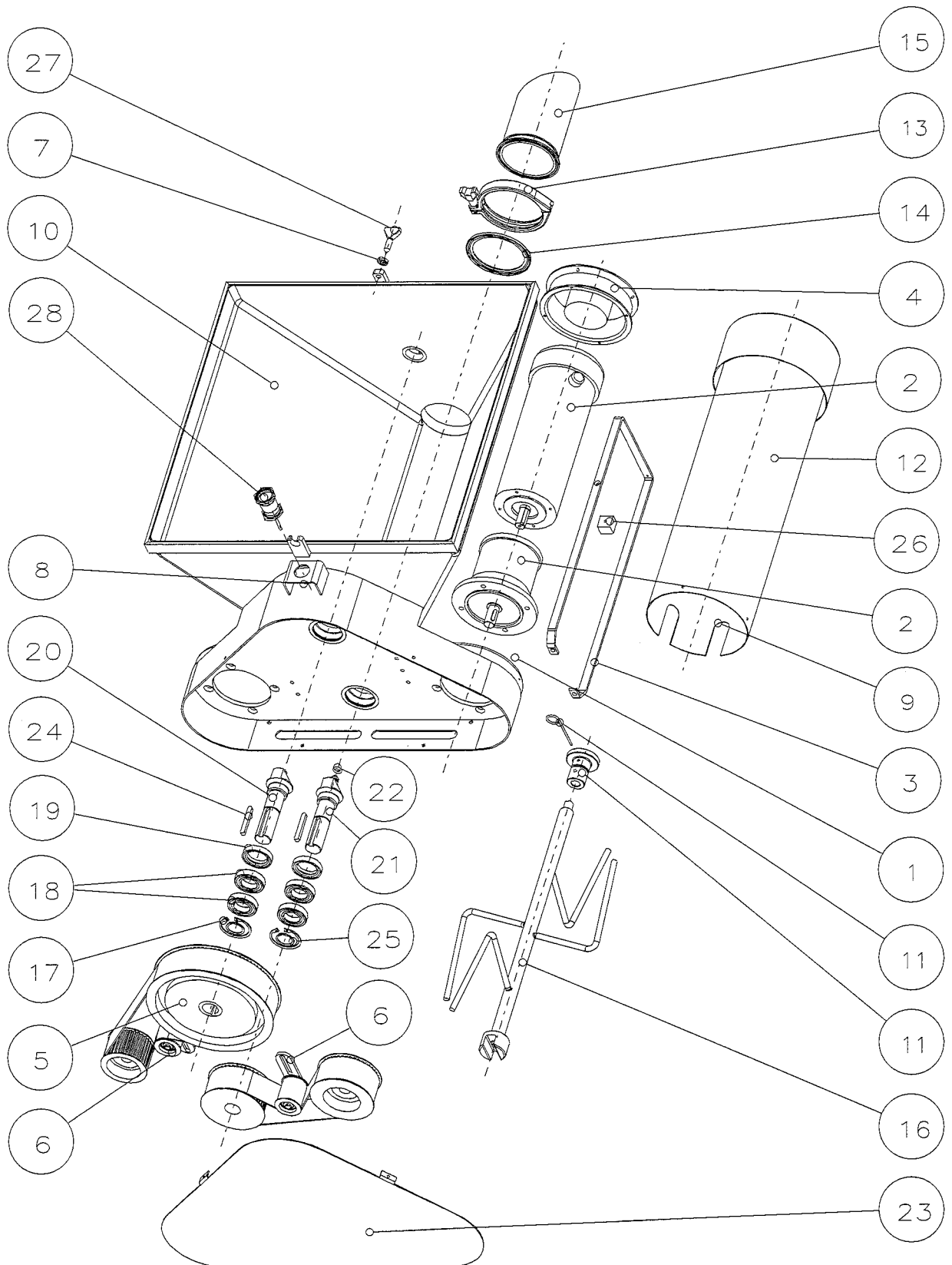
013,21513 DRY MATERIALS FEEDER



013,21513 DRY MATERIALS FEEDER

POS.	PART NO.	DESCRIPTION	QTY.
0019	5127,9094	SEAL RING	2
0020	013,21210	DRIVE SHAFT FOR AGITATOR	1
0021	013,21211	DRIVE FOR DOSING SCREW	1
0022	5124,9138	O-RING	1
0023	013,21314	COVERING	1
0024	5116,9003	PARALLEL KEY	2
0025	5117,4083	SEEGER RING	2
0026	013,21310	BLOCK	2
0027	013,21450	THUMB SCREW	1
0028	5733,9020	SHIELD SWITCH	1

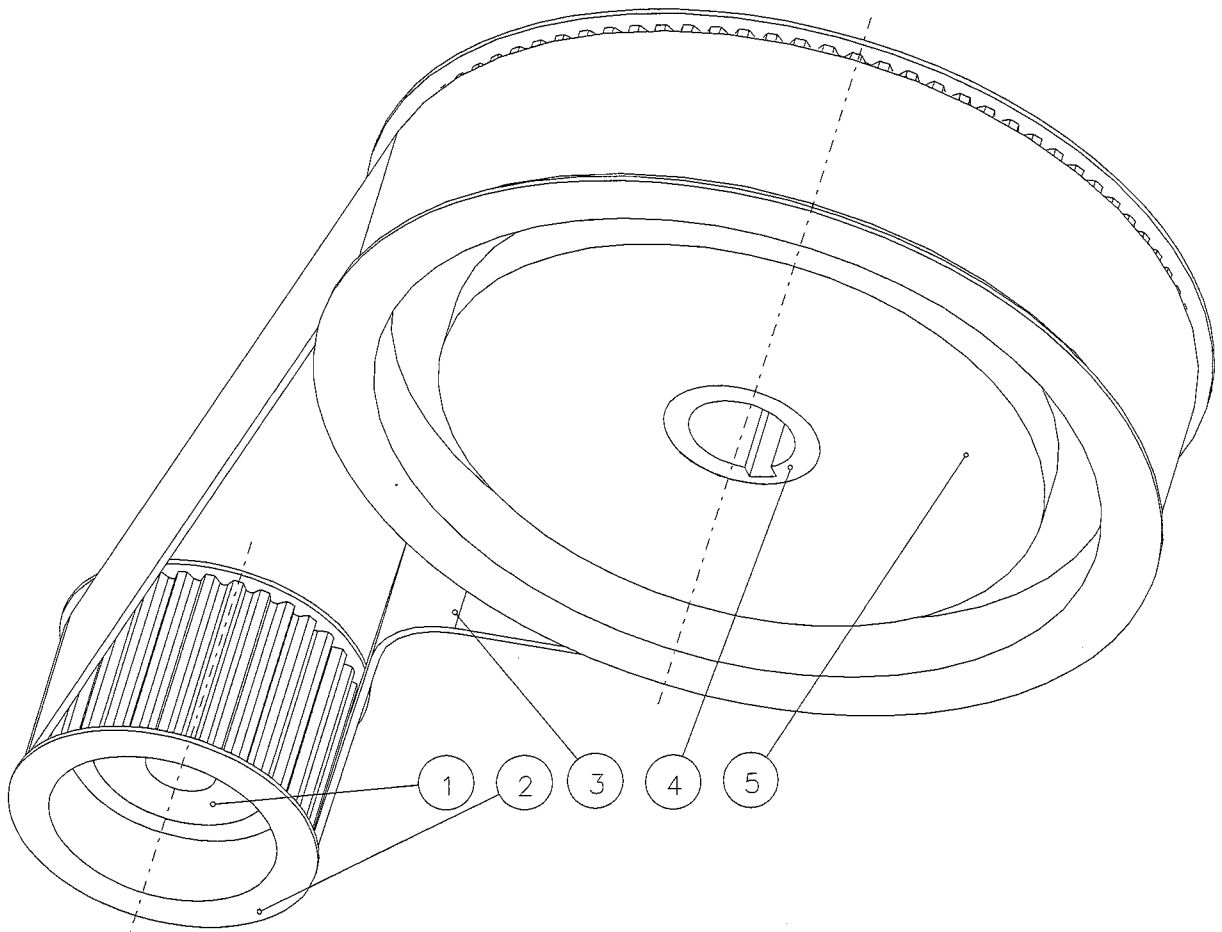
013,21513 DRY MATERIALS FEEDER



013,21279 DRIVE FOR AGITATOR

POS.	PART NO.	DESCRIPTION	QTY.
0001	5564,9138	BUSH	1
0002	013,21217	PULLEY Z32	1
0003	5565,9283	NOTCHED BELT	1
0004	013,21218	PULLEY Z90	1
0005	5564,9131	BUSH	1

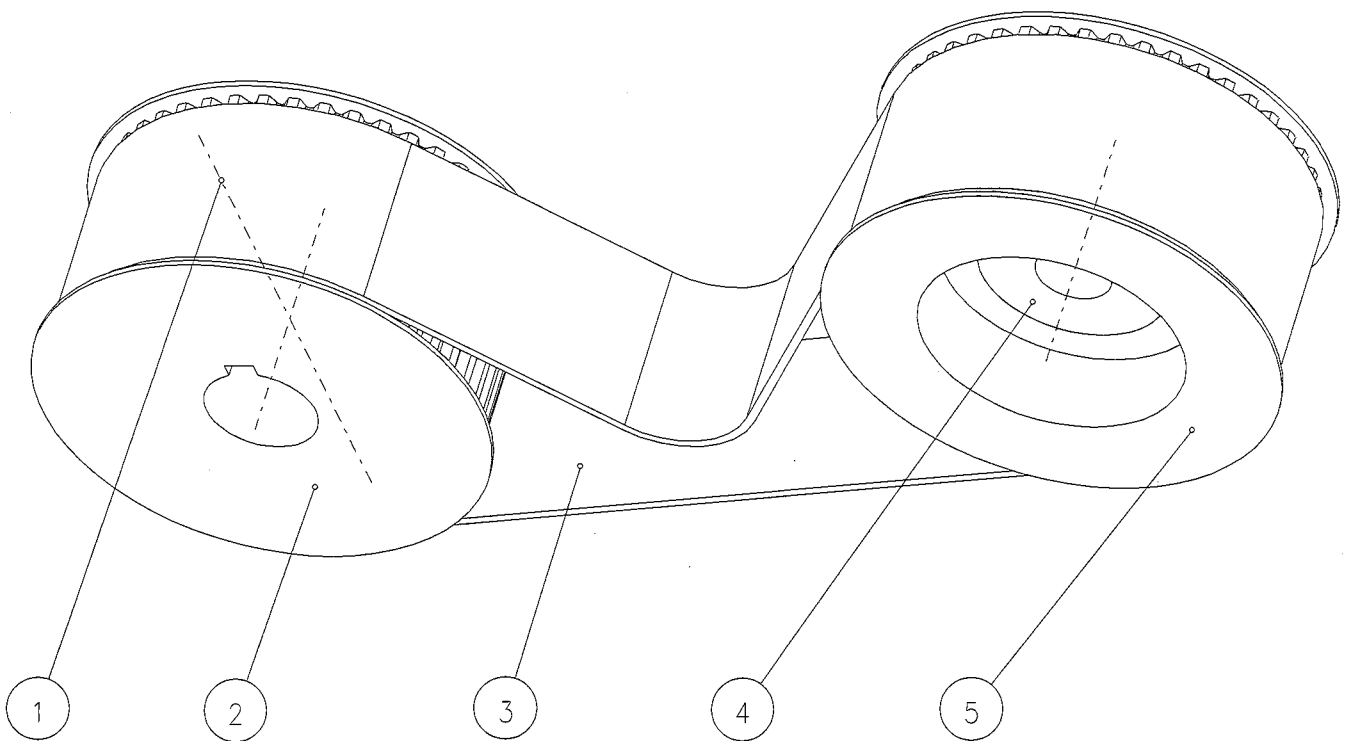
013,21279 DRIVE FOR AGITATOR



013,21277 DRIVE FOR DOSING SCREW

POS.	PART NO.	DESCRIPTION	QTY.
0001	5233,2688	POINTED SCREW	1
0002	013,21275	PULLEY Z44	1
0003	5565,9282	NOTCHED BELT	1
0004	5564,9132	BUSH	1
0005	013,21274	PULLEY Z44	1

013,21277 DRIVE FOR DOSING SCREW



013,21518 TENSION ROLL

POS.	PART NO.	DESCRIPTION	QTY.
0001	013,21220	FITTINGS FOR TENSION ROLL	1
0002	013,21222	WASHER	1
0003	5501,9037	BALL BEARING	2
0004	5117,9037	SEEGER RING	2
0005	013,21219	TENSION ROLL	1
0006	5111,9004	WASHER	1
0007	5221,2515	SCREW	1

013,21518 TENSION ROLL

