

72. SEN

Ranges 34 and 42

50 Hz

Bearing, range 34

Pos.	Range	S34, S34X
	Kit No	96494644
203	Ball bearing	1
206	Retaining ring	1
207	Ball bearing	1
208	Washer	2
209	Retaining ring	1

Bearing, range 42

Pos.	Range	S42, S42X
	Kit No	96494646
203	Ball bearing	1
206	Retaining ring	1
207	Ball bearing	1
208	Washer	1
209	Retaining ring	1

Cable

Pos.	Description/length	10 m	15 m	25 m	50 m ^a
234	7 x 1.5 mm ²	96307955	96307956	96307957	96307958
	9 x 1.5 mm ²	96307963	96307964	96307965	96307966
	3 x 2.5 mm ² , control cable	96308007	96308008	96308009	96308010

a. Without terminated ends

Cable entry

Range		S34, S42	S34, S42	S42	S34, S42
Pos.	Description	Standard			Ex
		4 x 1.5 mm ²	7 x 1.5 mm ²	9 x 1.5 mm ²	7 x 1.5 mm ²
		Stainless steel			
	Kit No	96494649	96494650	96588633	95113751
235	Rubber seal	1	1	1	1
236	Cable entry	1	1	1	1
237	Screw	2	3	3	3
238	Cable clamp	1	1	1	1

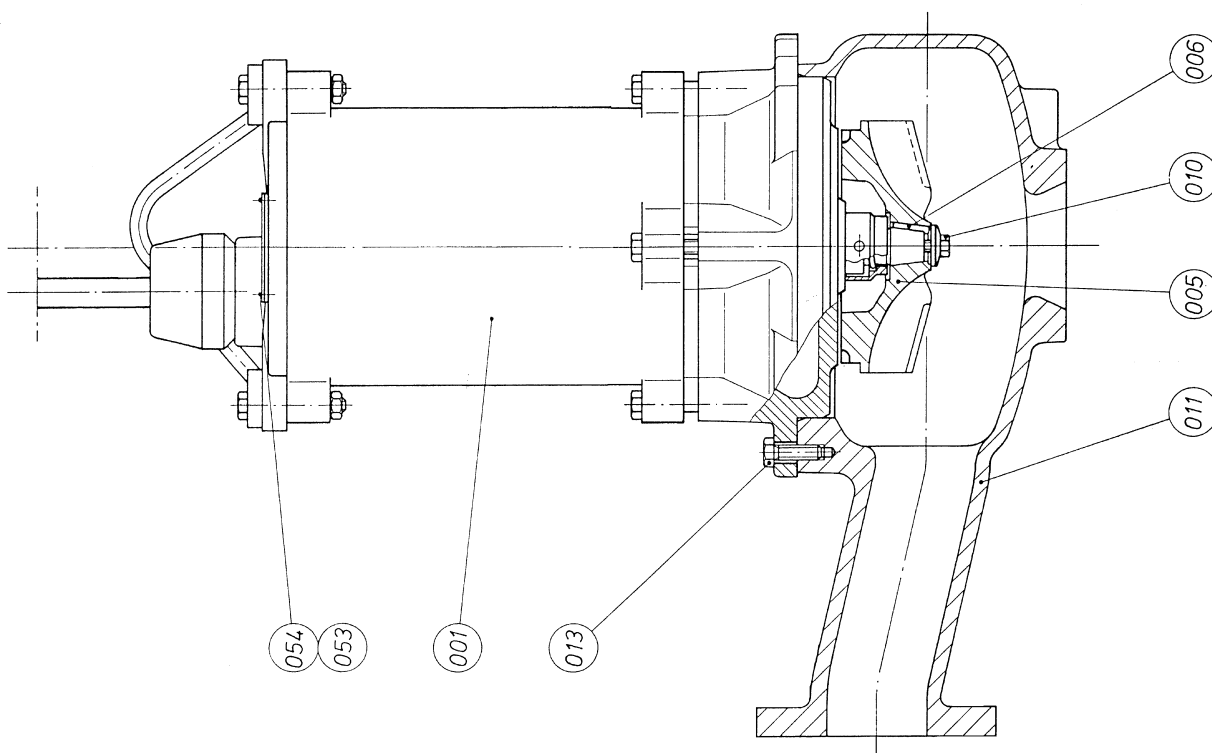
Cable entry gasket

Pos.	Range	S34, S42 S34X, S42X	S42
	Description	7 x 1.5 mm ²	9 x 1.5 mm ²
	Kit No	96253077	96294869
235	Rubber seal	1	1

Shaft seal

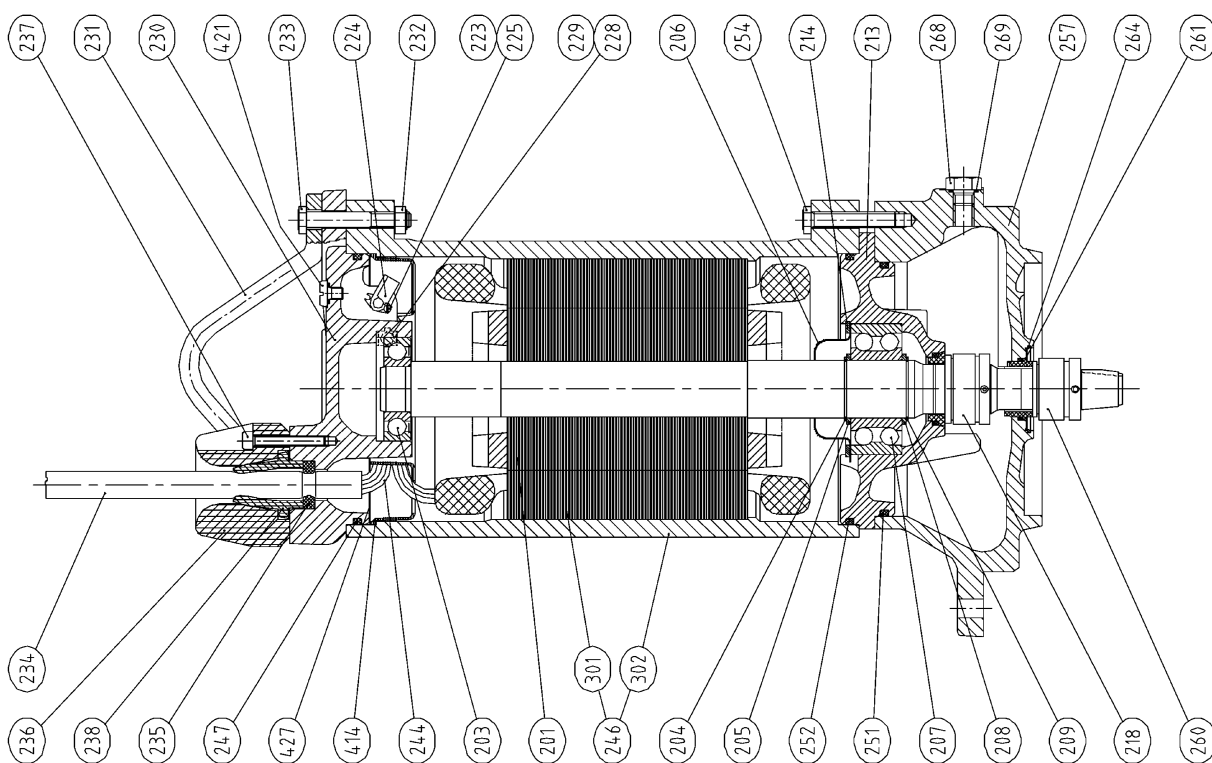
Pos.	Range	S34, S34X	S42, S42X
	Kit No	96567334	96567334
260	Shaft seal	1	1

SENV



TM02 4511 1102

Pump materials Q and S



TM02 4538 1102

Moisture switch

Pos.	Description/kit No	96256056
224	Moisture switch	1
-	Adjusting gauge	1
-	Connector	6

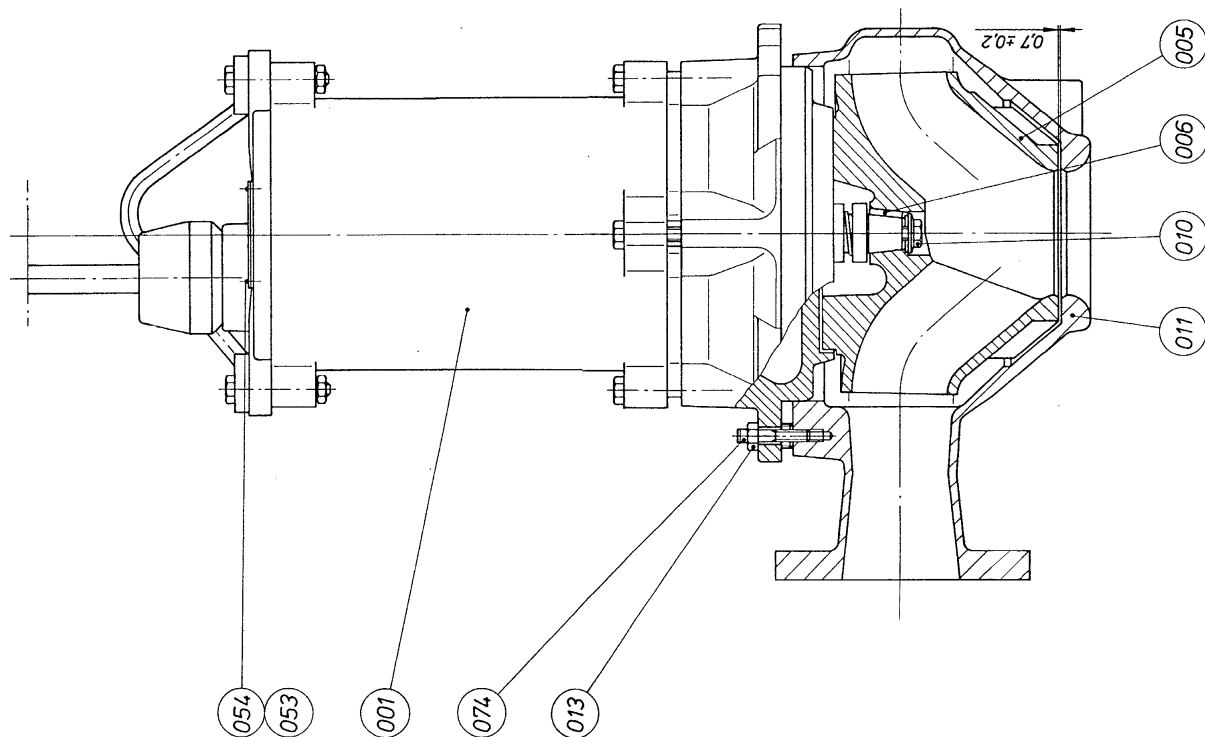
Note: Two moisture switches are used for explosion-proof pumps.

O-ring

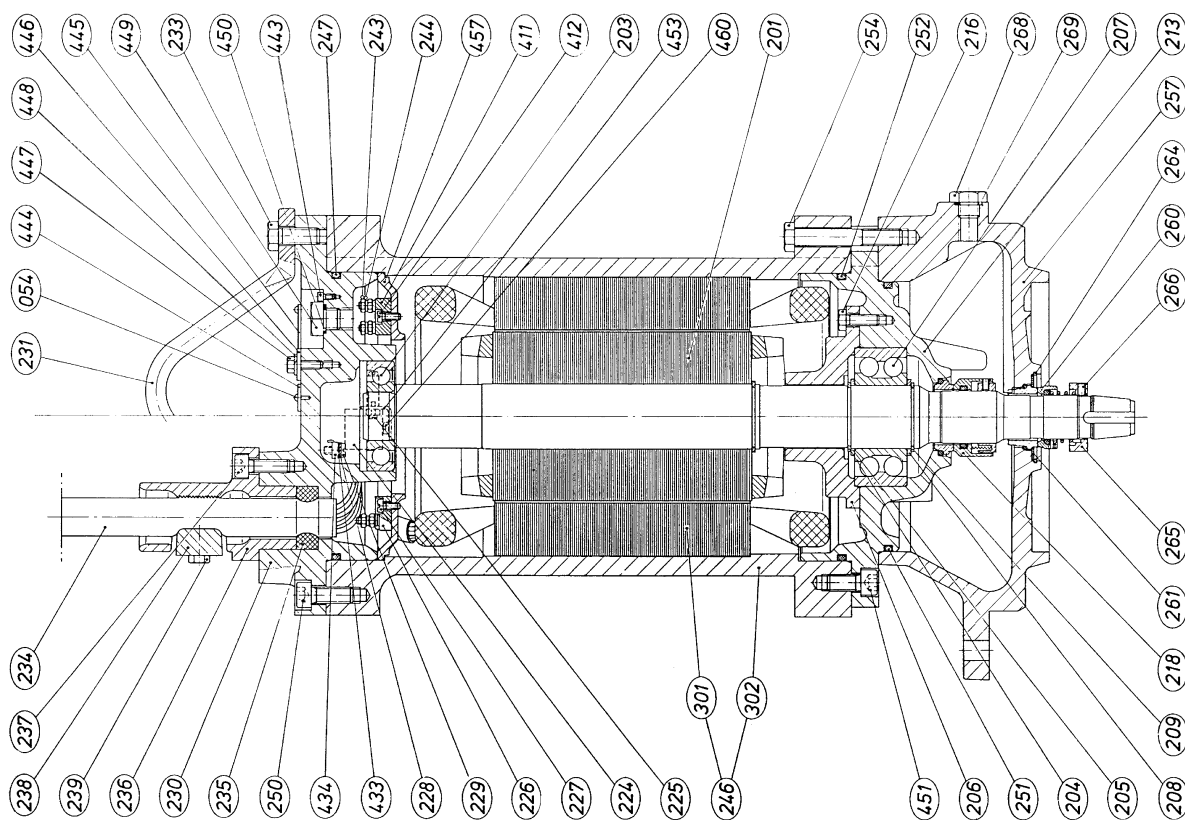
Pos.	Range		S34, 34X	S42, 42X
	Description/kit No		96255888	96255889
85	O-ring	16.3 x 2.4	1	1
101	O-ring	219.3 x 5.7	1	-
		269.3 x 5.7	-	1
219	O-ring	59.2 x 5.7	1	1
247	O-ring	114.5 x 3	1	-
		129.3 x 5.7	1	-
		159.3 x 5.7	-	1
		149.3 x 5.7	1	1
		159.3 x 5.7	1	-
251	O-ring	259.3 x 5.7	-	1
252	O-ring	169.3 x 5.7	-	1
269	O-ring	16.3 x 2.4	-	2
		10.3 x 2.4	3	2
450	O-ring	16.3 x 2.4	1	1
		10.3 x 2.4	-	1
-	O-ring	8.3 x 2.4	-	2

O-rings for oil/inspection plugs

Pos.	Description	M8	M10	3/4"
	Kit No	96060537	96060538	96467951
269	O-ring	12	12	-
450	O-ring	-	-	12



Pump material R



TM02 4509 1102

TM02 4528 1102

Ranges 50 and 54

Bearing

Pos.	Range	S50, S50X	S54, S54X
	Kit No	96494648	96294836
203	Ball bearing	1	1
204	Retaining ring	1	1
205	Washer	1	1
207	Ball bearing	1	1
208	Washer	1	1
209	Retaining ring	1	1
214	Retaining ring	-	1

Cable entry

Standard

Range		S50, S54		S50		S54	
Pos.	Description	9 x 2.5 mm ²	7 x 6 mm ² + 2 x 2.5 mm ²	9 x 1.5 mm ²	9 x 2.5 mm ²	7 x 6 mm ² + 2 x 2.5 mm ²	
				Stainless steel		Stainless steel	
	Kit No	95113753	96294858	95113752	96113755	95113758	
236	Cable entry	1	1	1	1	1	
237	Screw	3	3	3	3	3	
238	Cable clamp	1	1	1	1	1	

Explosion-proof

Range		S50		S50, S54	S54
Pos.	Description	9 x 1.5 mm ²	9 x 1.5 mm ²	7 x 6 mm ² + 2 x 2.5 mm ²	7 x 6 mm ² + 2 x 2.5 mm ²
		9 x 2.5 mm ²	9 x 2.5 mm ²	5 x 10 mm ²	
		Stainless steel			Stainless steel
Kit No		95113754	95113757	96294843	95113759
236	Cable entry	1	1	2	1
237	Screw	3	3	6	3
238	Cable clamp	1	1	2	1

Cable entry gasket, range 50

Standard	7 x 6 mm ² + 2 x 2.5 mm ²	9 x 1.5 mm ²	9 x 2.5 mm ²
Pos. Description/kit No	96294867	96294868	96294870
235 Rubber seal	2	1	1

Explosion-proof	7 x 6 mm ² + 2 x 2.5 mm ²	9 x 1.5 mm ²
Pos. Description/kit No	96294859	96294869
235 Rubber seal	2	1

Cable entry gasket, range 54

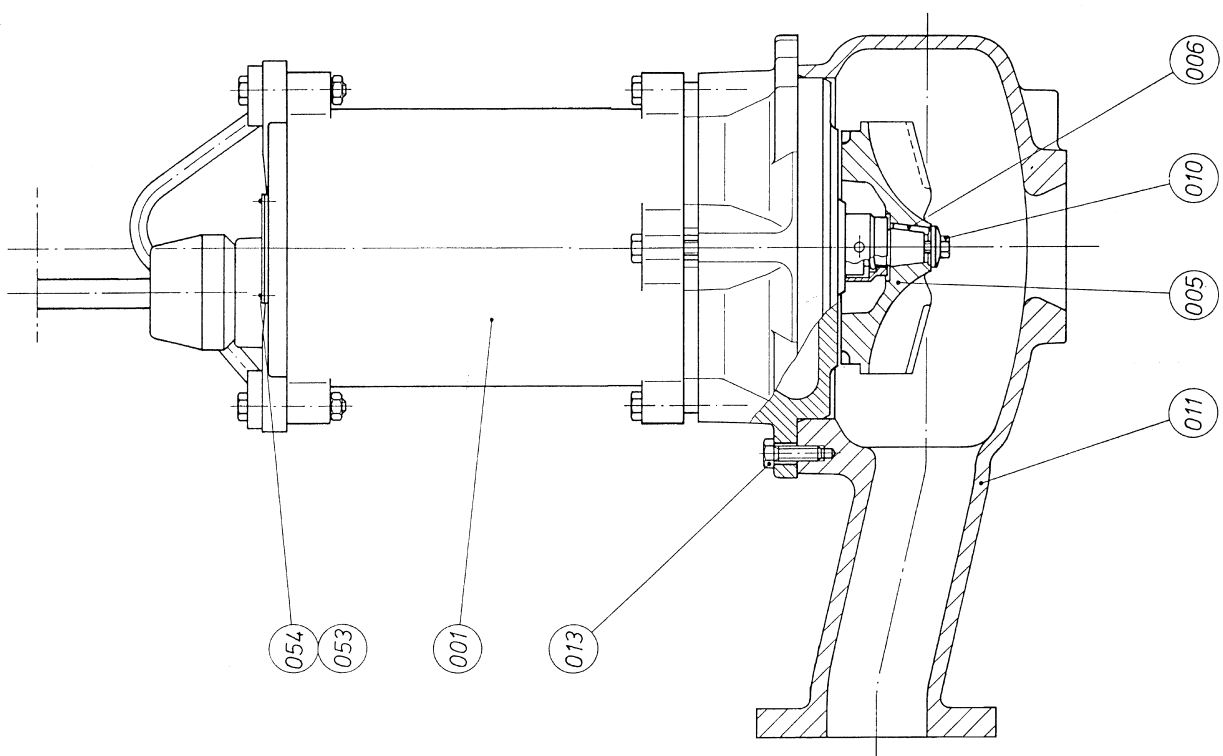
Standard	7 x 6 mm ² + 2 x 2.5 mm ²
Pos. Description/kit No	96294867
235 Rubber seal	2

Explosion-proof	5 x 10 mm ²
Pos. Description/kit No	96294859
235 Rubber seal	2

Shaft seal

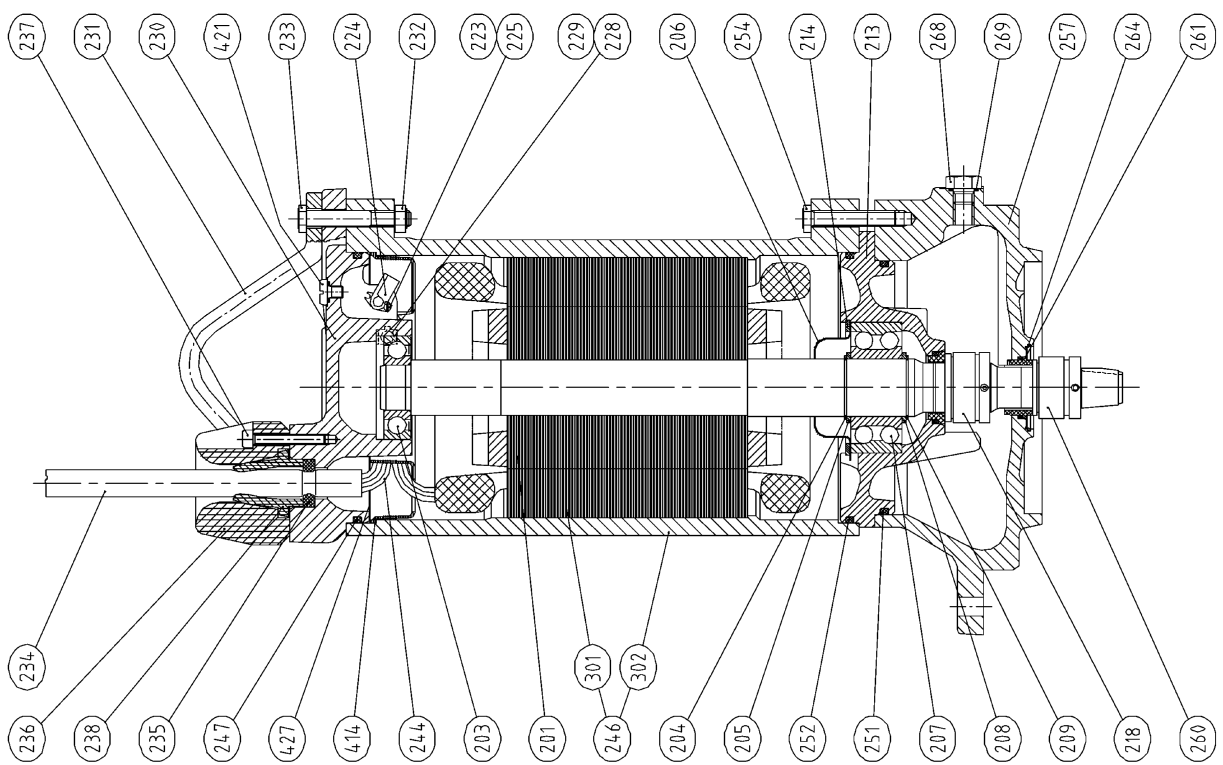
Pos.	Range	S50, S50X	S54, S54X
	Description	Kit No	Kit No
218	Secondary shaft seal	96567338	96567341
260	Primary shaft seal	96567348	96567350

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Pump materials Q and S



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Cable

Pos.	Description / length	10 m	15 m	25 m	50 m ^a
234	7 x 1.5 mm ²	96307955	96307956	96307957	96307958
	7 x 2.5 mm ²	96307959	96307960	96307961	96307962
	9 x 1.5 mm ²	96307963	96307964	96307965	96307966
	9 x 2.5 mm ²	96307967	96307968	96307969	96307970
	7 x 6 + 2 x 2.5 mm ²	96307971	96307972	96307973	96307974
	5 x 10 mm ²	96307975	96307976	96307977	96307978
	5 x 16 mm ²	96307979	96307980	96307981	96307982
	4 x 16 mm ²	96307983	96307984	96307985	96307986
	4 x 25 mm ²	96307987	96307988	96307989	96307990
	4 x 35 mm ²	96307991	96307992	96307993	96307994
	4 x 50 mm ²	96307995	96307996	96307997	96307998
	4 x 70 mm ²	96307999	96308000	96308001	96308002
	4 x 95 mm ²	96308003	96308004	96308005	96308006
	3 x 2.5 mm ² , control cable	96308007	96308008	96308009	96308010

a. Without terminated ends

O-ring

Pos.	Range	50	54
	Description/kit No	96494641	96294837
085	O-ring 16.3 x 2.4	1	1
101	O-ring 269.3 x 5.7	1	-
	O-ring 319.3 x 5.7	-	1
247	O-ring 194.3 x 5.7	1	-
	O-ring 229.3 x 5.7	-	1
	O-ring 249.3 x 5.7	-	1
251	O-ring 184.3 x 5.7	1	-
	O-ring 219.3 x 5.7	-	1
252	O-ring 194.3 x 5.7	1	-
	O-ring 229.3 x 5.7	-	1
269	O-ring 16.3 x 2.4	3	3
401	O-ring 279.3 x 5.7	1	-
	O-ring 299.3 x 5.7	-	1
403	O-ring 279.3 x 5.7	1	-
	O-ring 319.3 x 5.7	-	1
450	O-ring 16.3 x 2.4	-	1
477	O-ring 149.3 x 5.7	-	1
	O-ring 10.3 x 2.4	1	1
	O-ring 10.1 x 1.6	1	-

O-rings for oil/inspection plugs

Pos.	Description	3/4"
	Kit No	96467951
269	O-ring	6
450	O-ring	6

Oil indicator seal

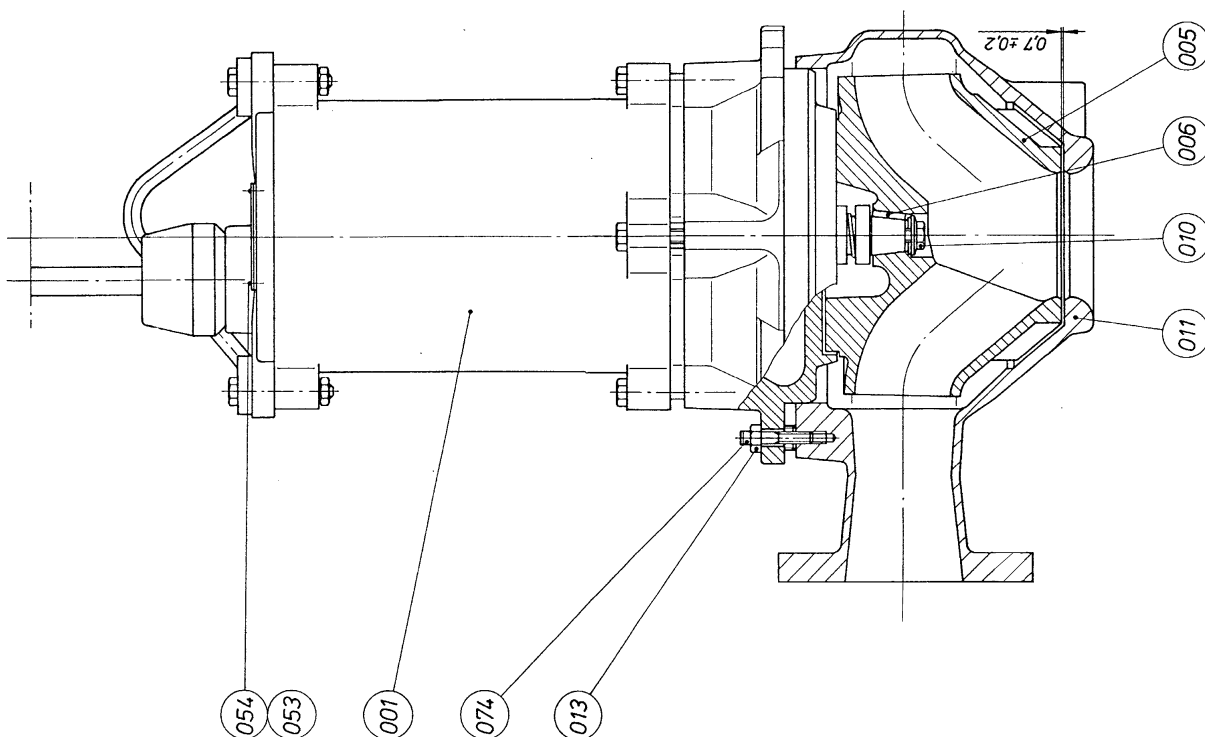
Description/kit No	96294838
Rubber seal	1
Washer	2
Water-in-oil sensor seal	
Description/kit No	96294839
Rubber seal	1
Washer	1
Moisture switch	
Description/kit No	96256056
Moisture switch	1
Adjusting gauge	1
Connector	6

Water-in-oil sensor

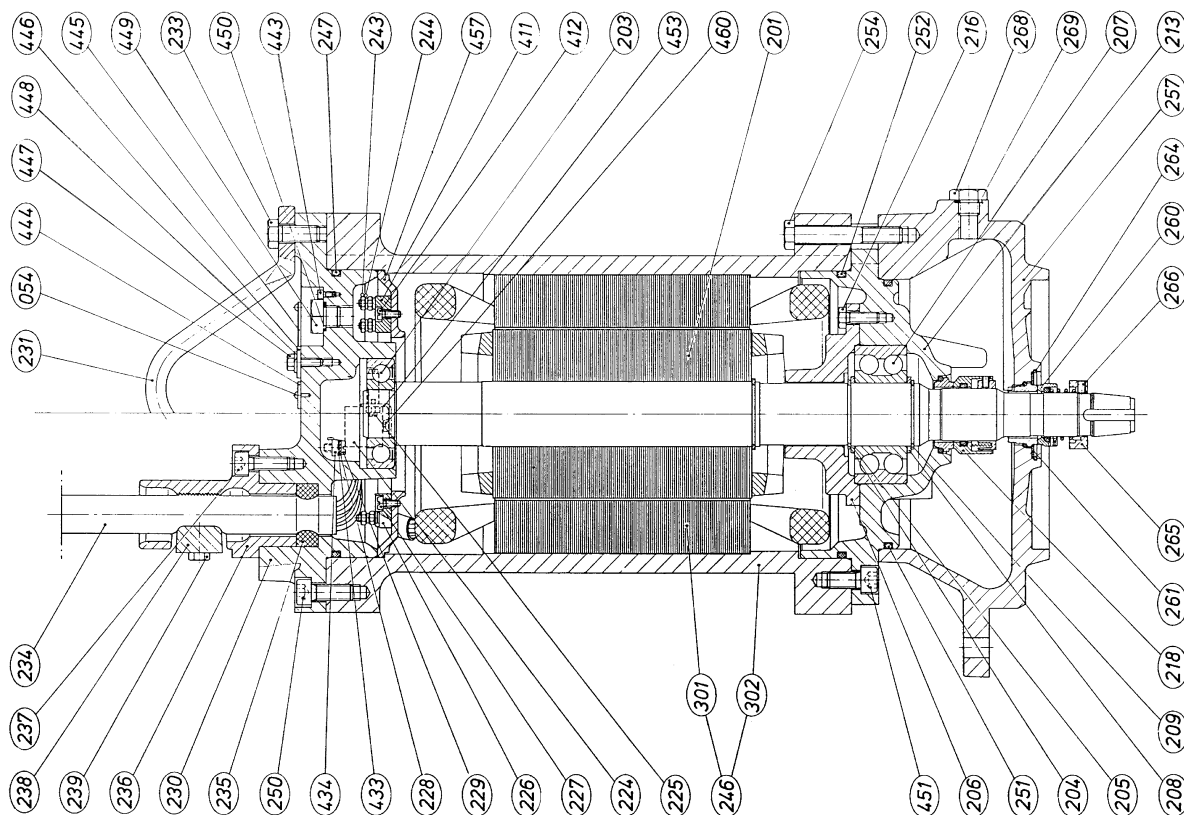
Description/kit No	96294840	96295122	96294841
Water-in-oil sensor	10 m	1	-
	25 m	-	1
	50 m	-	1
Cable entry	1	1	1
Rubber seal	1	1	1
Washer	1	1	1
Right-angle connector	1	1	1
Protective hose	1	1	1
Fixing piece	2	2	2
Band	1	1	1
Band lock	2	2	2
Shrink cable	1	1	1

Note: Two moisture switches are used for explosion-proof pumps.

SEN1



Pump material R



TM02 4509 1102

TM02 4528 1102