

98. Recommended spare parts: BM, BME, BMET

BM

50/60 Hz Model C

Recommended spare parts for two to five years' operating time

Type	Max. number of stages	Pump wear parts kit S, NS version	Pump wear parts kit NE, S version
BM 3A / 5A	12		96440231
	15	055504	
	24	105546	
	25		96440230
	30	105547	
	33		96440229
	39	105059	
	45		96440228
	48	095059	
	60	095060	96439727
BM 8A	10	96428935	96428939
	18	96428936	96428940
	25	96428937	96428941
	37	96428938	
BM 17	5	96421723	96440235
	16	96421724	96440233
	24	96421725	96440237
	40	96440238	96440239
BM 30	5	96421732	96440241
	16	96421733	96440243
	27	96440244	96440245
	35	96440246	96440247
BM 46	6	96440248	96440249
	10	96440250	96440251
	16	96440252	96440253
	20	96440254	96440255
BM 60	6	96440369	96440370
	10	96440371	96440372
	16	96440373	96440374
	20	96440375	96440376
BM 77	8	96440256	96440257
	14	96440258	96440259
	20	96440260	96440261
BM 95	8	96440715	96440718
	14	96440716	96440719
	20	96440717	96440720
BM 125	4	96440262	96440263
	6	96440264	96440265
	9	96440266	96440267

Number of pumps	Number of wear parts kit	Motor complete	Motor cable
1-2	1	1	1
3-5	2	1	1
6-10	3	1	1
11-20	4	2	2

BME, BMET

Recommended spare parts for two to five years' operating time

Grease

Description	For motor	Part number
Grease Unirex 2N, 400 g cartridge	ABB	96616737
Grease Unirex N3, 400 g cartridge and grease gun	Siemens	96741461
Grease Klüberquiet BQ 72-72, 400 g cartridge	VEM	96616736

Oil for pulley head

Description	Part number
1 litre	96586847

For each BME(T) it is recommended to use one set of all spare parts including one set of V-belts and one set of motor bearings.

Pulley head

Description	Quantity	Part number
Rotating shaft with thrust bearing	1	96586853
Stationary thrust bearing	1	96586818
Shaft seal	1	96586850
Ball bearings	2	00ID0380
Sealing kit	1	00145177
Pulley head complete, 7 grooves		96693978
Pulley head complete, 9 grooves		96693979

Tools

Description	Part number
V-belt tension tester	96575457
V-belt gauge	96575458
Grease gun	96656481

Turbine pulley head (BMET only)

Description	Quantity	Part number
Rotating shaft with thrust bearing	1	96586852
Stationary thrust bearing	1	96586818
Sealing kit	1	00145178
Turbine wheel D160	1	96892093
Turbine wheel D185	1	96892199
Turbine pulley head complete	1	96863885

V-belt

Nominal diameter [mm]	Type	Part number
1250	XPB	96584500
1320	XPB	96584501
1400	XPB	96584502
1450	XPB	96584503
1500	XPB	96584504
1550	XPB	96584505
1600	XPB	96584506
1650	XPB	96584507
1700	XPB	96584508
1800	XPB	96584509

Wear parts kit, pump

Type	Max. number of stages	Part number
		N and R versions
BME(T) 17	10	96604294
	20	96604295
	30	96604296
BME(T) 30	10	96604297
	18	96604298
	26	96604299
BME(T) 46	8	96604330
	13	96604331
	17	96604333
BME(T) 60	8	96604334
	13	96604335
	17	96604336