

## SPARE PARTS PRICE LIST FOR **MTM** MOTOR

Item	Spare Parts	Code No	Number per Motor
1	DUST SEAL 50x58x4	MP013V016	1
2	SCREW M8x25	MP08V251	6
3	FRONT CAP MTMW(C)	43362 017 00	1
4	SHAFT SEAL 50x70x7	MP015V018	1
5	CASTELLATED NUT M30x2 [For MTM...K]	49817 009 00	1
6	WASHER ø56	49891 570 00	1
7	<u>PARALLEL KEY</u>		
	For MTM...C A12x8x70 DIN 6885	56231 009 00	1
	For MTM...K B12x8x28 DIN 6885	56231 012 00	1
8	<u>SHAFT *</u>		
	For MTM...C cylindrical ø40	41344 371 00	1
	For MTM...SH 17T splined, ANSI B92.1-1976	41344 372 00	1
	For MTM...K ø45, 1:10 tapered	41344 373 00	1
9	RADIAL TAPERED ROLLER BEARING [55x90x23]*	MP10V011	2
10	SPACER BUSHING*	43141 435 00	1
11	SUPPORT BUSHING*	43141 783 00	1
12	LOCK NUT* M50x1,5	49813 702 00	1
13	SEAL RING MT	49891 569 00	1
14	<u>"O" RING</u>		
	For MTM..., MTM(6)V 93x1,5	MP011V105	1
	For MTMW (C)... 90x2	MP011B028	1
15	PLUG G1/4	MP17V001	1
16	WASHER 13x17	49891 566 00	1
17	<u>HOUSING</u>		
	For MTM...	43362 016 00	1
	For MTMW...	51162 235 00	1
	For MTMC...	51162 261 00	1
18	INTERMEDIATE PLATE MTM	43142 761 00	1
18.1	FRONT COVER MTMV...	43142 767 00	1
18.1	FRONT COVER MTM6V...	43142 793 00	1
19	"O" RING 11,2x1,8	MP011B005	6
20	"O" RING 93x1,5	MP011V105	3
21	<u>CARDAN SHAFT I MTM</u>		
	For MTM...200 L=108 mm	46457 111 00	1
	For MTM...250 L=114 mm	46457 112 00	1
	For MTM...315 L=124 mm	46457 113 00	1
	For MTM...400 L=134,5 mm	46457 114 00	1
	For MTM...470, 630 L=143 mm	46457 115 00	1
	For MTM...500 L=148,5 mm	46457 116 00	1
	For MTM...725 L=153,5 mm	46457 224 00	1
22	<u>GEAR WHEEL SET MTM...</u>		
	For MTM[W, 6V] 200 W=25 mm	129 1360 200	1
	For MTM[W, 6V] 250 W=31,3 mm	129 1360 210	1
	For MTM[W, 6V] 315 W=40,5 mm	129 1360 220	1
	For MTM[W, 6V] 400 W=51 mm	129 1360 230	1

Item	Spare Parts	Code No	Number per Motor
	For MTM[W, 6V] 470 W=59 mm	129 1360 240	1
	For MTM[W, 6V] 500 W=65 mm	129 1360 250	1
	For MTM[W] 630 W=61 mm	129 1360 260	1
	For MTM[W] 725 W=70 mm	129 1360 270	1
	For MTMV 200 W=25 mm	129 1353 200	1
	For MTMV 250 W=31,3 mm	129 1353 210	1
	For MTMV 315 W=40,5 mm	129 1353 220	1
	For MTMV 400 W=51 mm	129 1353 230	1
	For MTMV 470 W=59 mm	129 1353 240	1
	For MTMV 500 W=65 mm	129 1353 250	1
<b>23</b>	VALVE DRIVE	46457 047 00	1
<b>24</b>	<u>CHANNEL PLATE</u>		
	For MTM..., MTM6V...	43142 760 00	1
	For MTMV...	43142 766 00	1
<b>25</b>	BALL 6,350	MP09V012	2
<b>26</b>	VALVE PLATE MT	43142 711 00	1
<b>26.1</b>	VALVE PLATE MT-RS	43142 798 00	1
<b>27</b>	BALANCE PLATE EPMT	45342 046 00	1
<b>28</b>	PIN 5x24	MP08V182	1
<b>29</b>	"O" RING 62x2	MP011V037	1
<b>30</b>	"O" RING 40x2	MP011V036	1
<b>31</b>	SPRING WASHER EPMT	59263 012 00	1
<b>32</b>	<u>END COVER</u>		
	For MTM...	51141 072 00	1
	For MTMW...	51141 135 00	1
	For MTMV...	51141 073 00	1
	For MTM...RS	51141 118 00	1
	For MTMW...RS	51141 136 00	1
<b>33</b>	NAME-PLATE	49961 887 00	1
<b>34</b>	RIVET 2x5	MP08B057	4
<b>35</b>	SCREW M12xL**	**	9
<b>36</b>	NUT M5	MP07B006	2
<b>37</b>	<u>STUD</u>		
	For MTMV 200 M5x80	49511 616 00	2
	For MTMV 250 M5x85	49511 617 00	2
	For MTMV 315 M5x95	49511 618 00	2
	For MTMV 400 M5x105	49511 619 00	2
	For MTMV 470 M5x115	49511 620 00	2
	For MTMV 500 M5x120	49511 621 00	2
<b>38</b>	SHAFT CUP [For MTMV only]	48472 031 00	1
<b>39</b>	PLUG 9 [For MTM...RS only]	MP065014	1

**NOTES:** \* - BEARING UNIT contains items 8, 9, 10,11 and 12. These parts are not separately available.

\*\* - The lenght "L" and Code No are specified in a Table (see page 4).

\*\*\* - Contained in Seal Kit Code 41 5129 1360, 41 5129 1381 and 41 5129 1353.

**Seal Kit for MTM...**

Item	Spare Parts		Code No SK41 5129 1360	Number per Motor
1	DUST SEAL	50x58x4		1
4	SHAFT SEAL	50x70x7		1
14	"O" RING	93x1,5		1
19	"O" RING	11,2x1,8		6
20	"O" RING	93x1,5		3
29	"O" RING	62x2		1
30	"O" RING	40x2		1

**Seal Kit for MTMW(C)...**

Item	Spare Parts		Code No SK41 5129 1381	Number per Motor
1	DUST SEAL	50x58x4		1
4	SHAFT SEAL	50x70x7		1
14	"O" RING	90x2		1
19	"O" RING	11,2x1,8		6
20	"O" RING	93x1,5		3
29	"O" RING	62x2		1
30	"O" RING	40x2		1

**Seal Kit for MTMV**

Item	Spare Parts		Code No SK41 5129 1353	Number per Motor
14	"O" RING	93x1,5		1
19	"O" RING	11,2x1,8		6
20	"O" RING	93x1,5		3
29	"O" RING	62x2		1
30	"O" RING	40x2		1

**Tightening Torques**

Item	Tightening torque [daNm]
2	2,5÷3,0
5	47÷53
12	10÷11
15	2,0÷2,5
35	10÷11

**Screw Lengths "L" for Motors MTM...**

DISPLACEMENT cu.cm/rev		MOUNTING FLANGE				
			W, C	V	6V	
MTM...200	Lenght	M12x 160	M12x 120	M12x 170	M12x 170	M12x 120
	Number	9	9	9	6	3
	Code No	MP08V125	MP08V138	MP08V127	MP08V127	MP08V138
MTM...250	Lenght	M12x 170	M12x 130	M12x 175	M12x 175	M12x 130
	Number	9	9	9	6	3
	Code No	MP08V127	MP08V139	MP08V133	MP08V133	MP08V139
MTM...315	Lenght	M12x 180	M12x 140	M12x 180	M12x 180	M12x 140
	Number	9	9	9	6	3
	Code No	MP08V128	MP08V140	MP08V128	MP08V128	MP08V140
MTM...400	Lenght	M12x 190	M12x 150	M12x 190	M12x 190	M12x 150
	Number	9	9	9	6	3
	Code No	MP08V129	MP08V141	MP08V129	MP08V129	MP08V141
MTM...470	Lenght	M12x 190	M12x 150	M12x 200	M12x 200	M12x 150
	Number	9	9	9	6	3
	Code No	MP08V129	MP08V141	MP08V130	MP08V130	MP08V141
MTM...500	Lenght	M12x 200	M12x 160	M12x 210	M12x 210	M12x 160
	Number	9	9	9	6	3
	Code No	MP08V130	MP08V125	MP08V151	MP08V151	MP08V125
MTM...630	Lenght	M12x 190	M12x 150			
	Number	9	9			
	Code No	MP08V129	MP08V141			
MTM...725	Lenght	M12x 200	M12x 160			
	Number	9	9			
	Code No	MP08V130	MP08V125			





