

Part Numbers in Alphanumeric Order

○ : NUMBER □ : LETTER

Part Number	Page	Description
MRFW	J2	End Mill (Ball-Nose)
MRP	J23	Face Mill (Radius Mill)
MRP	J23	Face Mill (Radius Mill)
MRP	J22	End Mill (Radius Mill)
MRP	J22	End Mill (Radius Mill)
MRP	J22	End Mill (Radius Mill)
MRP	J22	End Mill (Radius Mill)
MRW	J8	End Mill (MRW)
MRW	J8	End Mill (MRW)
MRW	J6	Face Mill (MRW)
MRW	J7	Face Mill (MRW)
MRW	J7	Face Mill (MRW)
MRW	J9	End Mill (MRW)
MRW	J9	End Mill (MRW)
MRW	J9	End Mill (MRW)
MRX	J15	End Mill (MRX)
MRX	J15	End Mill (MRX)
MRX	J13	Face Mill (MRX)
MRX	J14	Face Mill (MRX)
MRX	J14	Face Mill (MRX)
MRX	J17	Modular Type Head (MRX)
MRX	J16	End Mill (MRX)
MRX	J16	End Mill (MRX)
MRX	J16	End Mill (MRX)
MSD-42	P9	Spare Parts (Shim)
MSE	D8	Face Mill (with Shank)
MSE	D8	Face Mill (with Shank)
MSE-4215	D8, P9	Spare Parts (Shim)
MSE-4245	P9	Spare Parts (Shim)
MSE-4245S	C18, P9	Spare Parts (Shim)
MSE	C18	Face Mill
MSE	C18	Face Mill
MSE	C19	Face Mill
MSE	C19	Face Mill
MS-FRW1	H4-H5	Spare Parts (Wrench / for MSTA)
MSO	C22	Face Mill (with Shank)
MSO	C23	Face Mill (with Shank)
MSO	C22	Face Mill
MSO	E51	Face Mill (with Shank)
MSO	E50	Face Mill
MSO	E50	Face Mill
MSO-4T245	C22, P10	Spare Parts (Shim)
MSO-5200	E50, P10	Spare Parts (Shim)
MSP	D8	Face Mill (with Shank)
MSP-42	D8, P10	Spare Parts (Shim)
MSR	E59	Face Mill
MSR	E59	Face Mill
MSR	E60	Face Mill
MSR	E60	Face Mill
MSR	E60	Face Mill
MSR	E61	Face Mill (Integral Arbor Type)
MSRS	D4	Face Mill
MSRS	D5	Face Mill
MSRS	E54	Face Mill
MSRS	E55	Face Mill
MSRS	E55	Face Mill
MSTA	H5	Slot Mill
MSTA	H4	Slot Mill
MSTB	H8, H9	Slot Mill
MSTB	H8, H9	Slot Mill
MSTC	H14, H16-H19	Slot Mill
MSTC	H14-H19	Slot Mill

Part Number	Page	Description
MTE-42	E49, P10	Spare Parts (Shim)
MTE	E49	Face Mill (with Shank)
MTE	E49	Face Mill (with Shank)
MTE	E48	Face Mill
MTES	E69	End Mill
MTP	E49	Face Mill (with Shank)
MTP	E49	Face Mill (with Shank)
MTP	E49	Face Mill (with Shank)
MTPS	E69	End Mill
MVG	K14	End Mill (Ring Grooving for M/C)
MVN-32	P10	Spare Parts (Shim)
<b>N</b>		
NDCT	B20	Insert (Milling)
NDCT	B20	Insert (Milling)
NDCT	B20	Insert (Milling)
NDCW	B26	Insert (Milling)
NDCW	B26	Insert (Milling)
NDCW	B20	Insert (Milling)
NDCW	B20	Insert (Milling)
NDMM	B20	Insert (Milling)
NDMM	B20	Insert (Milling)
NDMM	B20	Insert (Milling)
NDMT	B20	Insert (Milling)
NDMT	B20	Insert (Milling)
NEMT	B20	Insert (Milling)
NEMT	B20	Insert (Milling)
<b>O</b>		
OFMR	B21	Insert (Milling)
OFMR	B21	Insert (Milling)
OFMT	B21	Insert (Milling)
OFMT	B21	Insert (Milling)
<b>P</b>		
P-03	P7	Spare Parts (Shim Pin)
P-03S	P7	Spare Parts (Shim Pin)
PC-1	P19	Spare Parts (Punch)
PC-2	P19	Spare Parts (Punch)
PD-42	P10	Spare Parts (Shim)
PNEA	B14	Insert (Milling)
PNEG	B14	Insert (Milling)
PNEG	B14	Insert (Milling)
PNEG	B14	Insert (Milling)
PNEU	B15	Insert (Milling)
PNEU	B15	Insert (Milling)
PNEU	B15	Insert (Milling)
PNMG	B14	Insert (Milling)
PNMG	B14	Insert (Milling)
PNMU	B15	Insert (Milling)
PNMU	B15	Insert (Milling)
PNMU	B15	Insert (Milling)
PNMU	B15	Insert (Milling)
PP-4	P7	Spare Parts (Lock Pin)
PST-IP6	F22	Spare Parts (Pre-Set Torque Wrench)
PST-IP8	E6-E8, E17, E29-E30, F14-F17, P20	Spare Parts (Pre-Set Torque Wrench)
PST-IP9	J17, P20	Spare Parts (Pre-Set Torque Wrench)
PST-IP10	J13, J14, J17, P20	Spare Parts (Pre-Set Torque Wrench)
PST-IP15	E6-E8, E17, E29-E30, F4, F6-F8, F10, J6-J9, J13-J14, J17, P20	Spare Parts (Pre-Set Torque Wrench)

GRADES	<b>A</b>
LINEUP / INSERTS	<b>B</b>
45° / 70° LEAD	<b>C</b>
75° LEAD	<b>D</b>
90° LEAD	<b>E</b>
HIGH FEED	<b>F</b>
MULTI-FUNCTION	<b>G</b>
SLOT MILLS	<b>H</b>
RADIUS / BALL-NOSE	<b>J</b>
OTHER APPLICATIONS	<b>K</b>
TOOL HOLDING	<b>O</b>
SPARE PARTS	<b>P</b>
TECHNICAL	<b>R</b>
INDEX	<b>T</b>