

mitsubishi – spare parts

**We also supply other spare parts
that are not described in this section.**


If you cannot find the required spare parts please contact us.










Power feed contacts				
Order No.	Item No.	Photo	Description	Aplication












M001	X054D125H03		DC015A Power feed contact upper & lower OD7.0 x id0.7 mm L=22mm	HA.H1.C.H.G.F1.F.N Manual type
M001S			Power feed contact index type OD7.0 x id0.7 mm L=22mm	G.H.HA series
M002	X054D476H01 X054D129H04		DD919A Power feed contact lower OD7.0 x id0.7 mm L=22mm	H.G ----- SK2.SK3 F1.F.G ----- SK1 HA.SZ.SB. ---- AF1
M002-1	X054D476H02		Power feed contact upper OD7.0 x id0.7 mm L=22mm	DWC-HA,SA,SB,SZ I.D 1.0 AF1
M002S			Power feed contact lower OD7.0 x id0.7 mm L=22mm	H.G ----- SK2.SK3 F1.F.G ----- SK1 HA.SZ.SB. ---- AF1
M003A	X054D199H01		DC648A Power feed contact upper-B OD2.9 x id0.7 mm L=22mm	G.F1.F series - SK1
M003B			Power feed contact upper-B OD2.9 x id0.5 mm L=22mm	
M004A	X054D216H01		DD216A Power feed contact upper-A OD2.9 x id0.7 mm L=16mm	
M004B			Power feed contact upper-A OD2.9 x id0.5 mm L=16mm	
M005	X054D345H01		DD376A Power feed contact upper 2.5 x 3.0 x 27.5 mmL	PA.A.Z.HA.B.H1 --AF1 H.G series --SK2.SK3
M005T	X054D345H02		Power feed contact upper /Cermit Long life 2.5 x 3.0 x 27.5 mmL	
M005-1	X054D480H01		Power feed contact upper	DWC-H1,HA,SA,SB,SZ AF1 for fine wire
M005-2	X054D481H01		Power feed contact upper	DWC-H1,HA,SA,SB,SZ AF1 for fine wire
M006	X054D024H01		Power feed contact Lower 16x9x7mm	DWC-70,75,80,90,100,110,200 Manual













M007	X054D020H01		Power feed contact Upper 16x17x7	DWC-70,75,80,90,100,110,200 Manual
M008	X054D186H03		Power feed contact for fine wire option upper & lower 10 x 6.0 x 8.0 mm	DWC-H1.HA series Manual fine option
M009	X056C075H04 X056C075H01		Current supply upper & lower OD24.5 x 20 mmL	QA.RA.FX.CX.PA.FX-K. HA.A.Z.FA series AT.AF2.AF3 type
M009L			Current supply upper & lower /Long life type OD24.5 x 20 mmL	
M009N	X056C432H01 X056C075H06		Current supply upper & lower / Non-polished OD24.5 x 20 mmL	
M009V	X055C118H02		Current supply upper & lower / OD24.5 x 20 mmL	FA – V series
M009-1	X059D448G52		Plastic pin for M009 Id=10+0.15-0.20mm	QA.RA.FX.CX.PA.FX-K.HA.FA series AT.AF2.AF3 type
M010	X054D990H01		DA781A Power feed terminal for annealing Auto-threading cut. 11x8x21L	FX-K.FX.CX series (AF3) AF2 type RA.FA serie (AT type)
M010-1	X058D459H01		Power feed contact	DWC-FX-K
M011	X088D439H01		Power feed contact 5.0 x 18 x 38 mm	BA-8/24 series NA AT
M012	X089D256H01 (DEG23A)		Power feed contact upper & lower 41.2x18x5.2	DWC-MV Intelligent AT




Wire guides and parts for wire guides

M101-1	X053C082G51		Diamond guide upper & lower	D=0.205 mm DD717A	DWC-N.F Manual type
	X053C082G56			D=0.255 mm DD719A	
	X053C082G58			D=0.105 mm DD732A	
	X053C082G60			D=0.155 mm	
	X053C082G65			D=0.305 mm	
	X053C082G68			D=0.152 mm	
	X053C082G69			D=0.202 mm	
	X053C082G70			D=0.252 mm	














M101-2	X052B040G54		Diamond guide upper & lower	D=0.202 mm	DWC-F1,G,90PG Fine wire option Manual type
	X052B040G55			D=0.252 mm	
	X052B040G56			D=0.302 mm	
	X052B040G62			D=0.105mm	
	X052B040G63			D=0.155 mm	
	X052B040G64			D=0.205 mm DD779A	
	X052B040G65			D=0.255 mm DD692A	
	X052B040G66			D=0.305 mm DD716A	
M102	X053C188G52		Diamond guide lower	D=0.11 mm	DWC-F1.G.H.H' SK1 type
	X053C188G53			D=0.16 mm	
	X053C188G54			D=0.21 mm DD744A	
	X053C188G55			D=0.26 mm DD746A	
	X053C188G56			D=0.31 mm DD747A	
M103	X052B054G51		Diamond guide upper & lower	D=0.105 mm	DWC-90PH.HA.H1.C.H Manual type
	X052B054G52			D=0.155 mm	
	X052B054G53			D=0.205 mm DA120A	
	X052B054G54			D=0.255 mm DA119A	
	X052B054G55			D=0.305 mm DA118A	
	X052B054G56			D=0.335 mm	
	X052B054G61			D=0.202 mm	
	X052B054G62			D=0.252 mm	
	X052B054G63			D=0.302 mm	
M104	X052B092G54		Diamond guide lower	D=0.21 mm DC571A	DWC-H' series SK3 type
	X052B092G55			D=0.26 mm DD849A	
	X052B092G56			D=0.31 mm DD843A	
M105	X053C137G62		Diamond guide upper	D=0.11 mm	DWC-F1.G SK1 type
	X053C137G64			D=0.21 mm	
	X053C137G65			D=0.26 mm	
	X053C137G66			D=0.31 mm	
M105-1	X054D190H03		Set pipe upper for C137G L=50 mmL		DWC-F.F1.G Manual, AF type
M105-2	X054D177H03		Pipe upper L=282mm		DWC-F,F1 SK1
M105-3	X054D177H04		Pipe upper L=354mm		DWC-G SK1
M106	X052B102G51		Diamond guide upper OD4.0 x 60 mm	D=0.105 mm	DWC-H.H' series SK1 type
	X052B102G52			D=0.155 mm	
	X052B102G53			D=0.205 mm DC717A	
	X052B102G54			D=0.255 mm DC847A	
	X052B102G55			D=0.305 mm DD796A	
M106-1	X053C431G51		Diamond double guide upper	D=0.205 mm	SK2--H'.H.G series SK3--H' series
	X053C431G52			D=0.205 mm	



M106-2	X053C431G53		Pipe upper L=358	D=0.305 mm	DWC-H,H' SK1
	X053C376G51				
M106-3	X053C429G51		Pipe upper L=358		DWC-H,H',G SK2,SK3
M107 M107-1	X052B123G52 (X052B240G51)		Diamond guide upper D=0.155 mm		DWC-A.B.HA.H1.Z AF1 type
	X052B123G53 (X052B240G52)		Diamond guide upper D=0.205 mm		
	X052B123G54 (X052B240G53)		Diamond guide upper D=0.255 mm		
	X052B157G52		Diamond guide upper D=0.260 mm for special taper		
	X052B157G53		Diamond guide upper D=0.310 mm for special taper		
	X052B123G56 (X052B240G54)		Diamond guide upper D=0.310 mm		
	X052C458G51 (X052B244G51)		Diamond guide upper D=0.105 mm		
M107-1	X052B240G51		Diamond guide upper with hole-ceramic	D=0.155 mm	A.B.HA.H1.Z series AF1 type
	X052B240G52			D=0.205 mm	
	X052B240G53			D=0.255 mm	
	X052B240G54			D=0.310 mm	
	X052B244G51			D=0.105 mm	
M108	X054D162G54		Set screw upper id=0.4 mm M12/OD10.5 T=11 mm		DWC-F.F1G.N series Manual.AF
M109	X054D171G54		Die guide A upper id=0.4 mm M12 T=11mm		H.H' SK1.SK2.SK3.AF
M110	X053C136G52		Eccentric center dies upper D=0.4 mm		DWC-F.F1.G SK1.AF
	X053C136G54		Eccentric center dies upper D=0.6 mm		
M111	X053C245H02		Die holder for power feed contact upper & lower		G.H.H'.H1.C.HA.CA.SA. SB.SZ series SK3.AF.AF1. Manual type
M111-1			O-ring for M111		G.H.H'.H1.C.HA.CA.SA. SB.SZ series SK3.AF.AF1. Manual type
M111B	X184D992H01		Die holder upper & lower		DWC-F1,G Manual
M112 Not delivery	X053C299G51		Eccentric center dies upper With 0.5mm groove OD3.0 x id0.4mm L=9.5mm		DWC-G.H.H' SK1.SK2.SK3 AF type








M113 Not delivery	X053C628G51		Set screw lower id=0.4 mm x 12.5mmT		DWC- H1.HA.C.CR.SA.SB.SZ series AF1 type
M114	X053C241G52		Set screw diamond upper & lower id=0.4 mm M12/OD11 T=13.5 mm		DWC- H.H'.HA.SA.SB.SZserie s Manual type
M117	X052B176G52		Diamond guide lower	D=0.155 mm	DWC- SA.SB.HA.H1.SZ.C.CR AF1 type
	X052B176G53			D=0.205 mm	
	X052B176G54			D=0.255 mm	
	X052B176G55			D=0.310 mm	
	X053B176G51			D=0.105 mm	
	X053C602G52			D=0.260 mm for taper	
	X053C602G53			D=0.310 mm for taper	
M117-1	X052B241G51		Guide lower with ceramic on cooling hole	D=0.105 mm	SA.SB.HA.H1.SZ. series AF1 type
	X052B241G52			D=0.155 mm	
	X052B241G53			D=0.205 mm	
	X052B241G54			D=0.255 mm	
	X052B241G55			D=0.310 mm	
M120	X053C524G51 X053C557G51		Set screw upper id=0.4 mm M12 / OD11.5 T=13mm		DWC-SA.SB.HA.H1.SZ AF1 type
M122	X053C012G54		Wire guide upper & lower	D=0.21 mm	DWC-70.90.110.200 series Manual.AF type
	X053C012G56			D=0.26 mm	
	X053C012G57			D=0.31 mm	
M124	X053C104G52		Diamond guide lower	D=0.11 mm	DWC-F series SK1.AF type
	X053C104G53			D=0.16 mm	
	X053C104G54			D=0.21 mm	
	X053C104G55			D=0.26 mm	
	X053C104G56			D=0.31 mm	
M125	X053C153G55		Sub guide upper D=0.4 mm		DWC-F.F1.G.H. series SK1.SK2.SK3.AF type
M126	X053C508G51		DA097A Sub dies guide B upper id=0.35 mm OD12 x 33.5 mm		DWC-H1.HA.SA.SB.SZ series AF1 type
M127	X053C557G51		Sub dies A 0,5 Upper		H1.HA.SA.SB.SZ series AF1 type
M128	X927D278H01		Spring Upper		DWC-H,SA,SB,SZ,SX CX,FX,Q,RA,FA AF2,AF3,AT
ME127	X053C990G51		Sub dies B (DD)		FX-K.FX.CX - AF3 type AF2 type series





ME127 -1 M143-2	X056C072H01		Sub dies B / ceramic material		FX-K.FX.CX - AF3 type AF2 type series
ME128	X054D990H01		Contact power feeder		FX-K.FX.CX - AF3 type AF2. AT type series
M131	X177B558H02		DA212A Sub dies holder upper OD26 x 54.5 mm		DWC-H1.HA.SA.SB.SZ - AF1 type
MR131 -1	X053C557G51		Sub dies A		DWC-H1.HA.SA.SB.SZ - AF1 type
M132	X053C834G51		Diamond Guide upper	D=0.105 mm DA764A	PX05.QA.SX.PA.HA--- AF2 CX.FX.FX-K---AF3
	X053C834G52			D=0.155 mm	
	X053C834G53			D=0.205 mm DA766A	
	X053C834G54			D=0.255 mm DA767A	
	X053C834G56			D=0.31 mm DA768A	
	X053C992G51			D=0.075 mm	
M132	X056C833G51		Diamond guide upper	D=0.21 mm	FA.RA series AT type
	X056C833G52			D=0.26 mm	
	X056C833G53			D=0.31 mm	
	X053C834G51			D=0.105 mm	
	X053C834G52			D=0.155 mm	
	X056C833G54			D=0.205 mm	
	X056C833G55			D=0.255 mm	
	X056C833G56			D=0.305 mm	
M132- 1(J)	X056C412G51		Diamond Guide upper for fine wire option	D=0.055 mm	PX-05 series
	X056C412G53			D=0.035 mm	
	X056C412G54			D=0.075 mm	
	X056C412G55			D=0.105 mm	
M132W (J)	X053C994G52		Diamond guide upper for 30 degree wide angle 0.33mm		PX-05. QA.SX.PA.HA ----AF2 CX.FX.FX-K---AF3
M133	X052B243G61		Dimond Guide lower	D=0.205 mm	PX05.QA.SX.PA.HA--- AF2 CX.FX.FX-K---AF3
	X052B243G62			D=0.31 mm DR059A	
	X052B243G63			D=0.105 mm DA760A	
	X052B243G64			D=0.155 mm DA761A	
	X052B243G65			D=0.255 mm DR058A	
	X052B243G66			D=0.075 mm	
	X052B387G51		Diamond guide lower	D=0.21 mm	FA.RA series AT type
	X052B387G52			D=0.26 mm	
	X052B387G53			D=0.31 mm	
	X052B243G63			D=0.105 mm	
	X052B243G64			D=0.155 mm	
	X052B243G61			D=0.205 mm	
	X052B387G55			D=0.255 mm	
	X052B243G62			D=0.305 mm	
M133- 1(J)	X052B243G67		Diamond guide lower for fine wire option	D=0.055 mm	PX-05 series
	X052B243G73			D=0.035 mm	
	X056C426G53			D=0.075 mm	

	X056C426G52			D=0.105 mm	
M133W (J)	X053C995G52		Diamond guide lower for 30 degree wide angle	id=0.33 mm	PX05.QA.SX.PA.HA---AF2 CX.FX.FX-K---AF3
M134	X204D293H02		Ring Lower		DWC-HA,SA,SB,SZ,SX,CX,FX,FX-K,QA,RA,FA AF2,AF3
M135	X054D896G51		(DA537A) Sub dies A / D=0.50 mm		FX-K.FX.CX series-AF3 AF2 type series
M136	X054D897H01		Holder for sub dies B / D=0.50 mm		FX-K.FX.CX series-AF3 AF2 type series
M137	X059D084G51 X058D963G51(R)		DH339A Sub dies A / D=0.50 mm		RA. FA. series AT type
M138	X059D963G51 X059D084G51(R)		DH302A Sub dies B Upper 1.00mm		RA. FA. series AT type
M139 (J)	X054D496G51		Guide pipe A upper id=0.5 mm For wire diameter 0.1 mm / 0.15mm		DWC-H1.HA.SA.SB.SZ - AF1 type
M140 (J)	X054D504G51		DC830A Guide pipe A id=0.8 mm		DWC-H1.HA.SA.SB.SZ - AF1 type
M141 (J)	X053D499G51		Guide pipe B upper id=0.5 mm For wire diameter 0.1 mm & 0.15mm		DWC-H1.HA.SA.SB.SZ - AF1 type
M142 (J)	X054D424G56		DA258A Guide pipe B upper id=0.8 mm		DWC-H1.HA.SA.SB.SZ - AF1 type
M143 (J)	X054D980G51		DB850A Guide pipe A		DWC-HA.SZ.SB.SZ.SX series AF2 type
M143-1	X254D913G51		Guide pipe		DWC- HA,SA,SB,SZ, SX,CX,FX,QA AF3
M144 (J)	X054D836G53		DC512A Guide pipe B		DWC-HA.SZ.SB.SZ.SX AF2 type only

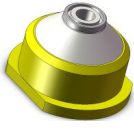












M145 (J)	X058D975G52		Guide pipe		RA. FA. series AT type
M146	X056C507G51		Guide U upper id=0.40 mm		QA.FX-K AF3 type
M147	X053C884G52		Guide D lower id=0.40 mm		QA.FX.CX.FK AF3 type
M148	X056C274G51		Guide U upper id=0.40 mm		FX series AF3 type
M149	X056C846G51		DJ803A Guide U upper id=0.40 mm		FA.RA series AT type
M150	X053C884G55		Guide D lower id=0.80 mm		FA.RA series AT type
Me151	X053C902G51		Guide U		HA.CX.SA.SX series
Me152			Guide U		BA
Me170			Die drive		CX.SA.SX.FX.FA series
M151	X052B627G66		Diamond guide upper	0,105	DWC-MV Intelligent AT
	X052B627G65			0,155	
	X052B627G64 (DEG26A)			0,205	
	X052B627G63 (DEG27A)			0,255	
	X052B627G62 (DEG28A)			0,305	
M152	X052B609G66		Diamond guide lower	0,105	DWC-MV Intelligent AT
	X052B609G65			0,155	
	X052B609G64 (DEG34A)			0,205	
	X052B609G63 (DEG35A)			0,255	
	X052B609G62 (DEG36A)			0,305	
M153	X085C032G51 (DEH09A)		Sub Dice ABC Upper		DWC-MV Intelligent AT
M154	X085C079G53 (DEG39A)		Guide DU Upper		DWC-MV Intelligent AT



M155	X085C096G53 (DEG40A)		Guide C (UD) Upper		DWC-MV Intelligent AT
M156	X089D306H01		Jet Nozzle Upper	0,5	DWC-MV Intelligent AT
	X089D306H02			0,75	
	X089D306H03			1,0	
	X089D279H01			1,5	

Water nozzles					
M129C	X054D826H09		Jet nozzle D=0.3 mm	OD=23 x L=21 mm	Zirconium – Japan Alumina DWC- HA. SA. SB. SZ. SX. CX. FX. FX-K. QA. RA. FA. FA-V. FA-VS. BA. NA (AF2. AF3. AT. AT2)
	X054D826H06 X054D826H02		DC454A Jet nozzle D=0.5 mm	OD=23 x L=21 mm	
	X054D826H08		DC839A Jet nozzle D=1.0 mm	OD=23 x L=21 mm	
	X054D826H07		Jet nozzle D=0.75 mm	OD=23 x L=21 mm	
	X058D054H02 X054D826H01		Jet nozzle D=1.5 mm	OD=23 x L=21 mm	
	X054D826H09		Jet nozzle D=0.3 mm	OD=23 x L=21 mm	SUS material inserted ceramic DWC- HA. SA. SB. SZ. SX. CX. FX. FX-K. QA. RA. FA. FA-V. FA-VS. BA. NA (AF2. AF3. AT. AT2)
	X054D826H06 X054D826H02		Jet nozzle D=0.5 mm	OD=23 x L=21 mm	
	X054D826H07		Jet nozzle D=0.75 mm	OD=23 x L=21 mm	
	X054D826H08		Jet nozzle D=1.0 mm	OD=23 x L=21 mm	
	X058D054H02 X054D826H01		Jet nozzle D=1.5 mm	OD=23 x L=21 mm	
M129-1			Spring for M129C & M129A OD=19.5 x 18.5 mmT		
M129-2			O-ring for M129C & M129A		
M130C	S684D823P13		Jet nozzle ceramic D=0.5 mm		DWC-H1.HA.SA.SB.SZ. series AF1 type
	S684D823P14		Jet nozzle ceramic D=1.0 mm		
	S684D898P61		Jet nozzle ceramic D=1.5 mm		
M130	S684D823P13		Jet nozzle SUS D=0.5 mm		DWC-H1.HA.SA.SB.SZ. series AF1 type
	S684D823P14		Jet nozzle SUS D=1.0 mm		
	S684D898P61		Jet nozzle SUS D=1.5 mm		
M134	X204D293H02		Ring lower		DWC- HA.SA.SB.SZ.SX.CX.FX. QA (AF2/3 type)





M200	X183C443H01		DC459A Water nozzle upper D=4.5 mm		DWC-H'.H series ----- SK DWC-HA.H1.C.H.90PH- Manual
M202A	X183C439H01		DA146A Water nozzle upper D=4.5 mm (Ditch)		
	X183C439H02		Water nozzle upper D=6.0 mm (Ditch)		
	X183C439H03		Water nozzle upper D=8.0 mm (Ditch)		
M202B	X183C439H01		Water nozzle upper D=4.0 mm		DWC-H'.H series ----- SK DWC-HA.H1.C.H.90PH- Manual
	X183C439H02		Water nozzle upper D=6.0 mm (M203)		
	X183C439H03		Water nozzle upper D=8.0 mm (M204)		
M202L	M202L5/4		Water nozzle upper long		
	M202L10/4				
	M202L15/4				
M205L			Water nozzle Only for long type		
M205L-set			M202 type- special long nozzle set L=20/30/40/50 mmL		
M205L-long			Only long nozzle Optional L=20, 30, 40, 50mm		
M207A	X053C491H01		Water nozzle with ditch lower Plastic-brass type of M2102-1	4.0 mm	
	X053C491H02			6.0 mm (M208)	
	X053C491H03			8.0 mm (M209)	
M207B	X053C491H01		Water nozzle lower Plastic- brass type of M2102	4.0 mm	
	X053C491H02			6.0 mm (M208)	
	X053C491H03			8.0 mm (M209)	
M207A-1	X053C491H01		Water nozzle lower with ditch Plastic type of M2102-1	4.0 mm	M207A
	X053C491H02			6.0 mm (M208)	
	X053C491H03			8.0 mm (M209)	
M207	X053C491H01		Water nozzle lower without ditch Plastic type of M2102	4.0 mm	M207B
	X053C491H02			6.0 mm (M208)	
	X053C491H03			8.0 mm (M209)	
M207L			Water nozzle lower Long type		








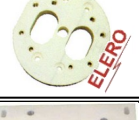
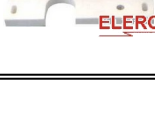
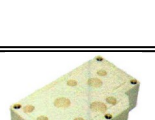


M210	X053C621H01		Water nozzle lower- one side cut Plastic- brass type of M2101	4.0 mm	DWC-HA.H1.A.B.Z.PA series AF1 type
				6.0 mm	
				8.0 mm	
M210-1	X053C621H01		Water nozzle lower- one side cut Plastic white/black type of M2101	4.0 mm	DWC-HA.H1.A.B.Z.PA series AF1 type
				6.0 mm	
				8.0 mm	
M2101	X053C621H01		Flushing nozzle lower cut ceramic	4.0 mm DA145A	DWC-HA.H1.A.B.Z.PA - series AF1 type
	X053C621H02			6.0 mm	
	X053C621H03			8.0 mm DA144A	
M2102	X054D209H11 X054C491H01		Flushing nozzle lower ceramic	4.0 mm DC882A	DWC-G.F1 series-----SK DWC-90PG-----Manua
	X054D209H12 X054C491H02			6.0 mm DD399A	
	X054D209H13			8.0 mm	
M2102-1			Flushing nozzle ceramic ower with ditch	6.0 mm	G.F1 series-----SK 90PG series-----Manual
M2103	X054D881H03 X054D881H07		Flushing nozzle ceramic lower	4.0 mm	CX.FX.SX.FA.QA.RA.PX HA.PA.FX-K. series AT.AF2.AF3 type FX10.20..... (AF3)
	X059D083H02			7.0 mm	
	X054D881H04			8.0 mm	
	X054D881H06			12 mm	
	X054D881H05			15 mm	
M2103-1			Spring for nozzle M2103	OD20 x 18 mm	
M211	X183C378H01		Flushing nozzle upper White or black	4.0 mm	PA.A.Z.HA.B.H1 series AF1 type
	X183C378H02			6.0 mm	
	X183C378H03			8.0 mm	
	X183C378H04			10 mm	
	X183C378H05			12 mm	
M211-1			Flushing nozzle with ditch upper White or black	4.0 mm	PA.A.Z.HA.B.H1 series AF1 type
M211L	M211L5/4		Water nozzle upper		DWC-H1,HA,SA,SB,SZ
	M211L10/4				
	M211L15/4				
	M211L25/4				
M212			Flushing nozzle lower Plastic or Plastic-brass type for M2103	4.0 mm 6.0 mm 8.0 mm	CX.FX.SX.FA.QA.RA.PX HA.PA.FX-K.Z series AT.AF2.AF3 type FX10.20..... (AF3)






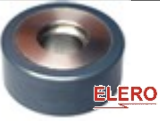



M212A			Flushing nozzle with ditch lower		CX.SX.FX series AF2.AF3 type
M212L	X054D918H01		Plastic flushing nozzle FS lower	4.0 mm L=5.0mm	CX.SX.FX series AF2.AF3 type
M213/6	X179D318H03		Water Nozzle upper	6.0 mm	DWC-N Manual AF
M213-1/5	X179D318H03		Water nozzle upper	5.0 mm	DWC-N Manual AF
M214/6	X179D322H02		Water nozzle lower	6.0 mm	DWC-N AF (Pin type)
M214-1/5	X179D322H02		Water nozzle lower	5.0 mm	DWC-N Manual
M215	X186C793H01 X056C836H01 X186C793H02 X056C836H02 X186C793H03		Flushing nozzle upper	4.0 mm DQ442A	FA.RA.QA.PX.CX.SX.PA. FX-K.HA.A.Z.B series AT.AF2. AF3- type
	8.0 mm DQ443A				
	12 mm				
M215-1	X186C793H01		Water nozzle upper OD= 73mm		CX.SX.FX series AF2 AF3 type
M215-2			Water nozzle upper OD= 85mm		FA.RA.QA.PX.CX.SX.PA. FX-K.HA.A.Z.B series AT.AF2. AF3 type
M215-O			O ring for M215		
M215L			Water nozzle upper 4.0mm (M215) long type set with top 10.20.30 mm (available size 40. 50mm)		FA.RA.QA.PX.CX.SX.PA. FX-K.HA.A.Z.B series AT.AF2. AF3 type
M215Set			Water nozzle upper 4.0mm		DWC-HA,SA,SB,SZ,SX CX,FX30,FX-K, QA,RA FA,NA
M216	X182B458H02		Flushing nozzle holder upper OD63 x id15.5mm T=20mm		PX.CX.SX.PA.FX-30.HA -series AT.AF2.AF3 type

M216-1	X196C450H01		Flushing nozzle holder upper OD73 x id15.5mm T=22mm		CX.SX.FX series AF2.AF3 type
M217L			Water nozzle upper long type 4.0mm		FX10.FX20 series AF3 type
M217	X196C451H01		(DA868A) Flushing nozzle upper D=4 mm T=16.7 mm		FX10.FX20 series AF3 type
	X196C451H02		Flushing nozzle upper D=8 mm T=16.7 mm		
M217Set			Water nozzle upper 4.0 mm		DWC-FX10,FX20 For M219
M218	X187B370H03		Water nozzle holder upper		DWC-FX30, FX-K, FA, RA,QA For M215
M219	X182B957H01		Water nozzle Holder Upper		DWC-FX10,FX20
M220	X085C155H01 (DEG41A)		Water nozzle	4.0 mm	DWC-MV Intelligent AT
	X085C155H02 (DEG42A)			7.0 mm	
				12.0 mm	
M221	X085C131H11 (..H01) DEG44A		Water nozzle	4.0 mm	DWC-MV Intelligent AT
	X085C131H12 (..H02) DEG45A			7.0 mm	
				12.0 mm	

Other parts

M301	X053C162H01		Isolator plate upper for manual taper cut	68x100x33mm	DWC-H.G.H'.H1.HA.C.F1 series
M302	X054D185G51		Isolator plate lower for manual type	120x105x11mm	DWC-F1.G.H.H' series
M303	X053C228G52		Isolator plate lower for AF.SK1 type	120x105x11mm	DWC-F1.G.H.H' series AF.SK1 type
M303-2	X175C508H01		Isolator plate	120x104x11mm	H series SK3 type














M303-3	X175C508H01		Isolator plate	120x104x11mm	
M304	X052B166G51		Isolator plate lower for AF1.AF2 type	160x115x25mm	DWC-SA.SB.SZ.CX-20 series AF1.AF2 type
M305	X053C443H01		Isolator plate lower for manual.AF type	113x80x30mm	DWC-110H1.200H1. 110HA.200HA.90H Manual. AF type
M306	X053C314H01		Isolator plate lower for manual.AF type	76x70x30mm	DWC-90H1.90HA.90C.90CA.90CR series Manual. AF type
M307	X056C110G51		Isolator plate lower OD114x15mm		SX.SA.SB.SZ.CX20.FX10-K
M308	X056C273G51		Isolator plate lower OD114x20mm		FX-10.PX.QA.RA90.FX10-K Manual. AF type
M309	X056C356G51		Isolator plate lower OD125x20mm		FX20.FX-20K.FX30.FX30-K Manual. AF type
M310	X056C968G51		Isolator plate lower 115x100x20mm		FA10.FX20 AT type
M311			Isolator plate lower 115x110x20mm		
Me312			Isolator plate lower 80.5x156x8.0mm		90PH series
Me313			Isolator plate lower 38x74x4.0mm		AF1
Me314	X053C901G51		Isolator plate upper 51x82x32.5mm		HA.SZ.SB series AF2 type
M400	X198D838H01		Aspirator lower		DWC-H1.HA.C.SA.SB.SZ AF1.AF2.manual type
M400-1	X194D998H02		Rectifier ring lower AF1.2.SK3.AT.manual type		H'.H1.HA.SZ.C.SB.SA.SX. CX.FX.QA.RA.FA

M400S	X198D838H01		Aspirator VA Lower	H1,HA,C,SA,SB,SZ
M401	X054D257G51		Pinch roller ceramic OD=57 x 18 mmT	H'.H.G.F1.F series
	X058D078G51			CX-AF3 (Beginning periode)
M401-1			Roller shaft for M401 D=15 x 126 mmL	DWC-F.G.H
M402	X054D256G51		Capstan roller ceramic D=57 x 18 mmT	H'.H.G.F1.F series
	X058D077G51			CX-AF3 (Beginning)
M402-1	X176C305H02		Shaft for roller M402 OD=12mm	DWC-F.G.H
M402-2	X194D152H01		Shaft cover for roller M402 OD58x11mm	90H.H series
M403	X054D413G51		DA169A Pinch roller without gear / ceramic D=57 x 25 mmT	H'.H1.HA.SZ.C.B.HA.H1 SB .SA series ---- (AF1.AF2) 110PH ----- (SK3)
M403-1			Roller shaft for M403 D=12 X 52 mm	H'.H1.HA.SZ.C.B.HA.H1 SB .SA series ---- (AF1.AF2) 110PH ----- (SK3)
M403-2			Collection spring	H.HA.SZ.SA series
M404	X054D412G51 replaced by X054D412G53		DA278A Capstan roller without gear / ceramic D=57 x 25 mmT	H'.H1.HA.SZ.C.B.HA.H1 SB .SA series ---- (AF1.AF2) 110PH ----- (SK3)
M404-1	X175C862H01		Roller shaft D=12 x 112 mmL	H1.H2.HA.SB.SZ series
M404-2	X183C679H01		Roller shaft D=15 x 112 mmL	H1.H2.90H series
M404-3	X198D458H02		Shaft cover for roller OD57.3 x id15mm T=17.3mm	H1.H2.HA series
M405-Set	X053C779G51		Pinch roller assembly / ceramic / with gear type D=57/19mm x 32 mmT	A.Z.HA.B.H1.C.SX.110PA Manual.AF type

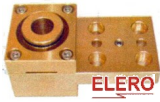







M405	X053C779G51		DC594A Pinch roller ceramic Without gear OD=57 x id=19 x 32mmT	A.Z.HA.B.H1.C.SX.110PA Manual.AF type
MR405-2	X054D413G51		Pinch roller ceramic	A.Z.HA.B.H1.C series H.110PH series SK3
M405-1			Shaft for roller M405 D=19 x 51 mmL	A.Z.HA.B.H1.C.SX.110PA Manual.AF type
M406-Set	X053C778G51		Capstan roller assembly / ceramic / with gear type OD=57/10mm x 32 mmT	A.Z.HA.B.H1.C.SX.110PA Manual.AF type
M406	X053C778G51		DC595A Capstan roller ceramic Without gear OD=57mm x id=10mm x 32 mmT	A.Z.HA.B.H1.C.SX.110PA Manual.AF type
MR406-2	X054D412G53		Capstan roller ceramic	A.Z.HA.B.H1.C series H.110PH series SK3
M406-1	X185C963H01		Shaft for roller 406 OD=15 X 117 mmL	Only 90HA series
M406-2	X185C827H01		Shaft for roller OD17 x 121 mm	HA.SX series
M406-3	X185C963H01		Shaft for roller OD20/15 x 14 mm	SZ series
M406-4	X208D123H02		Shaft cover for roller id=17mm	
M407	X058D340G51		DA835A Pinch roller ceramic for manual.AF type OD=57 x 18 mmT	FX.RA.FX-K series. FA20
M407-Set			M407C assembly with flange & gear OD=57 x 18 mmT	FX.RA.FA20.FX-K
M408	X058D339G51		(DA834A) Capstan roller ceramic Pinch & Capstan roller set for QA.PX-05 type OD=57 x 18 mmT	FX.RA.FX-K series. FA20 QA.PX-05=capstan+pinch
M408-Set			M408C with flange & gear OD=57 x 18 mmT	FX.RA.FA20.FX-K. QA.PX-05=capstan+pinch

M408-1			Roller shaft OD17 x 121 mm	
M407 + M408	S684D896P85		Pinch + Capstan Roller Set + Bearings 18x57	DWC-FX, FX-K, RA Manual AF (Ceramic)
M409	X055C008G51		DK339A Pinch roller ceramic D=57 x 25 mmT	FA series AT type
M409-set			M408C with flange and gear OD=57 mm	FA series AT type
M409-1			Roller shaft OD12 x 67 mm	
MR409-F	X055C072G51		Pinch roller for 0.1 mm / ceramic D=57 x 25 mmT	FA20
M410	X055C009G51		Capstan roller ceramic D=57 x 25 mmT	FA series AT type
M411	X055C663G51		Capstan Roller 26x80 Feed Section	DWC- FA-S Advance BA,NA, MV
M412	X055C662G51		Pinch roller 26x80 Feed Section	DWC- FA-S Advance BA,NA, MV AT (ceramic)
M410-set			Pinch roller ceramic assembly OD=57 mm	FA series AT type
MR410-F	X055C071G51		Capstan roller for 0.1 mm / ceramic D=57 x 25 mmT	FA20
MR411	X058D464H01		Capstan+pinch roller for only PX-05	PX-05
MR412-C	X058D077G51		Capstan roller	CX series
MR412-P	X058D078G51		Pinch roller	CX series

MR413-C	X056C427G51		Capstan roller	90PA
MR413-P	X056C428G51		Pinch roller	90PA
MR414-C	X054D044H03		Castan roller	90PG.90PH
MR414-P	X054D045H03		Pinch roller	90PG.90PH
MR415-C	X054D044H01		Castan roller	90P.90PF
MR415-P	X054D045H01		Pinch roller	90P.90PF
MR416-C	X054D023H01		Castan roller	N series-standard type
MR416-P	X054D023H01		Pinch roller	N series-standard type
M420	X058D501H01		Gear id=28.0 mm	C.H1.HA.SA.SB.SZ.SX. RA.FA. series AF1.AF2.AF3.AT type M405/406/407/408C
M420-1	X054D257G51		Gear id=23.0 mm	FX.FX -K series
M420-1	X088D449H01 X088D449H02 (DCC77A)		Gear Feed section	DWC- FA-S Advance, BA,NA, MV
M421C	X203C607H03		DH062A Lower roller ceramic OD40 x id20 mm	FX.QA.RA.FA.FX-K series AF3.AT - type
M421C-1	X264D236H01		Collar A Lower	FX, FX-K, QA, RA, FA, FA-S, BA, NA
M421C-2	X264D237H01		Collar B Lower	FX, FX-K, QA, RA, FA, FA-S, BA, NA
M421C-3	X203C634H01		Shaft Lower	FX, FX-K, QA, RA, FA, FA-S, BA, NA AF3/AT (for M421C)
Me421-1	X196C131H01		Roller shaft OD8.0/43.5/50 mm T=45 mm	FX.FA series FA-20P
M422	P840F000P69		Bearing 608V-stainless for M421.421C SS F608DD OD25 x OD22 x ID8.0 x 7mmT	FX.QA.RA.FA.FX-K series AF3.AT - type




M424 (J)	S601D899P01		Wire feed DC motor 16CL-2501 G	H'. HA. SA. SB. SZ. SX. CX. FX. FX-K SK3. AF2. AF3 type
M423	X053C920G51A X053C920G53 X053C920G55		Aspirator lower (X053C829G54)	HA.SA.SB.SZ.SX.CX.FX. QA.RA.FA series AF2.AF3.AT - type
M425	X058D912G51 (X088D350G52)		DH065A Urethane MT pinch roller upper OD=50 x id19mm T=22 mm	RA.FA series AT type
Me490C M425-1	X056C851G51 X056C683G51 X055C683G51		Refer to X056C839G51 Main tension roller ceramic OD80 x id10 mm T=22 mm	RA.FA series BA, NA AT
Me488 M425-2	X058D429H01		Pulley with bearing OD90 x id7.8/18mm T=20 mm	SA.SX.CX.FX.FX-K series
M426	X193C196G51		Main tension rubber roller OD113 x id16 x 47.2mmT	CX.FX.FX-K series
M427	DBC98A (P840K002P36)		Bearing Feed Section	DWC-FA Advance BA, NA, MV for M412C
M428	X089D051G51 (DEH11A)		MT Roller Upper	DWC-MV Intelligent AT
M428-1	X088D301H02		Ceramic roller upper	DWC-MV Intelligent AT
M429C	X089D258H01 (DEH01A)		Roller lower	DWC-MV Intelligent AT
M430	P840K003P73 (DEH02A)		Bearing Lower	DWC-MV Intelligent AT for M429C
M431	P932K002P47 (DEH03A)		Oil Seal Lower	DWC-MV Intelligent AT for M430
M432	P913K005P73 (DEH04A)		Wave Washer Lower	DWC-MV Intelligent AT for M430

M445	X199D297H02		Water cover upper for nozzle (M202.M211) OD200 x id56 x 2 mmT	H'.H1.H.SA.HA.SB.SZ.C
M445-2	X179D943H03		Water cover upper for nozzle (M215) OD160 x id60 x 2.0mmT	QA.RA.FA.CX.SX.HA.SA SB.FX-K.FX.FX30 series AF2.AF3.AT type
M450	X258D584G51		Cylinder support	DWC-FX
M451	X179D323H02		Cap screw for current block upper & lower	N.F.F1.G.H.H'.
			Cap screw for current block only lower	H1.HA.C
			M451-1 Cap screw M451 SUS	
M452	X176C706G02 X176C706H02		Die block upper assembly with M451& connected parts 63 x 56 x 27 mm	DWC-F1.G.H.H'.H1.C.HA
M452-1			Plate	
M453-Set	X176C610H01		Die block lower assembly with M453-2. M453-3 without M453-4 (wire guide)	DWC-F1.G.H.H'...series Manual / AF type
M453-1	X176C610H01		Die block lower	DWC-F1.G.H.H'. Manual / AF type
M453-2	X184D271H06		Nozzle stopper for lower dies block	DWC-F1.G.H.H'. Manual / AF type
M453-3	X179D410H01		Die block lower	DWC-F1.G.H.H'. Manual / AF type
M453-4	X179D406H04		Wire guide for lower	SK series
M454	X177B046H03		Die block lower	DWC-H1.HA Manual / AF type











M454-Set			Die block set lower	DWC-H1.HA Manual / AF type
M455	X602B845G51		Pulley B Lower	F,F1,G,H,H' Manual AF
MR455-N Not delivery	X174D680H03		Lower pulley "B"	N series Manual type
MR455-90 Not delivery	X174D680H05		Lower pulley "B"	90PH.90PG.90PF Manual type
M455	X602B845G51		Lower pulley "B" complete OD=60 mm	DWC-F.F1.G.H.H' series Manual type
M456	X183C442H01		DA231A Lower roller stainless steel Need bearing M457	CX.SX.PA.A.Z.HA. B.H1 Manual/AF type
M456AV M456P				
MR456-PX	X203C084H03		Lower roller	PX-05
MR456-C	X194D877H03		Lower roller	C series
MR456-H'	X194D877H03		Lower roller	H' series-SK3
MR456-H'-1	X054D305G51		Lower roller ceramic with groove	H' series-SK3
MR456-SK2	X053C345G51		Lower roller	H' .H.G series-SK2
MR456-SK2P	X054D165H03		Lower pinch roller	H' .H.G series-SK2
MR456-SK1	X054D128H01		Lower roller	H.G.F1.F series SK1
MR456-SK1P	X054D165H01		Lower pinch roller	H.G.F1.F series SK1
M457	S859N319P33		DA189A Bearing SSRF-1970DD (M607V) For M456 OD22 x OD19 x id7 x 6mmT SS F607DD	CX.SX.PA.A.Z.HA. B.H1.PX05

M458	S859N319P31		DA197A Bearing SSRF-1980DD (M698V) For M401C.M403C.M405C.M407C.M409C OD22 x OD19 x id8.0 x 7.0mmT	F.F1.G.H.H'.H1.HA.C.SA. SB.SZ.SX.CX.QA.FA.RA
M459	X177B713H02		Guide block lower	DWC-90C.HA .H series Manual type
M459-Set	X177B713H02		Guide block set lower	DWC-90C.HA Manual type AF
M459-1	X198D777H01		Plastic Cover Lower	H1,HA AF1
M459-2			Fixing plate lower	H1,HA AF
M459-3	X198D776H01		Cover Lower	H1,HA manual AF
M459-4	S913N313P11		Wave washer	DWC-H1, HA, SA, SB, SZ, SX, CX
M459-5	X194D873H01		Spacer	DWC-H1, HA, SA, SB, SZ, SX, CX
M459-F-Set			Guide block full set lower with M453-Set Water nozzle optional assembly	DWC-90C.HA Manual type
M459-1	X198D777H01		Cover plastic lower for AF1 type OD42 x 10 mm	DWC-H1.HA series
M459-2			Fixing plate lower	DWC-H1.HA series Manual. AF type
M459-3	X198D776H01		Lower cover (Pipe holder) OD36/16 x 25 mm	DWC-H1.HA series Manual. AF type
M459-4	S913N313P11		Wave washer for M456 16.3 x 12.7 mm	DWC-H1.HA.SA.SB.SZ. SX.CX Manual.AF type

M459-5	X194D873H01		Spacer for M456 D18.8 x id12 mm T=1.0 mm	DWC-H1.HA.SA.SB.SZ. SX.CX Manual.AF type
M459-6	S922N040P07		Retaining ring for M456	DWC-H1.HA.SA.SB.SZ. SX.CX Manual.AF type
M459-7	X208D601H01		Guide cover	DWC-A.B.Z.CX.SX series
M460	X189D690H04		Clamping for M454 OD=35 mm	DWC-HA.H1.SZ series AF1 type
M460-1	X189D690H04		Stainless clamping for M454 OD=35.5 mm (OD size: M460+0.50mm)	H.HA series
M461	X053C522G51		Pinch roller upper gear type with M463 Clock wise	DWC- H1.HA.SA.SB.SZ.SX.CX.FX AF1. AF2. AF3 type
M461-1	X054C425G51		Shaft OD10 x 32.5 mm	
M462	X053C522G52		DA543A Feed roller upper gear type with M463 Reverse clock wise	DWC- H1.HA.SA.SB.SZ.SX.CX.FX AF1. AF2. AF3 type
M462-1	X054D226H06		Feed roller upper without gear	AF1 type
M462-2	X053C523G51		Feed roller upper without gear / D=20 mm	AF1 type
M463	S811N724P02		Oneway clutch type upper bearing NF-06 For M461.M462	DWC- H1.HA.SA.SB.SZ.SX.CX.FX AF1.AF2.AF3 type
M463-1			Bearing SUS SSRF-1260ZZ Refer to our code F400	DWC- H1.HA.SA.SB.SZ.SX.CX.FX
M464	X208D528H01		Stopper lower	HA, SA, SB, SZ, CX, FX, QA, RA, FA
M470	X209D212H01		Holder lower for M009	DWC- H1.HA.SA.SB.SZ.SX.CX.FX series AF2.AF3.AT type






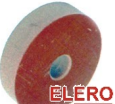








M471	X208D405H01		Horder upper for M009	DWC- HA.SA.SB.SZ.SX.CX.FX. RA.FA series AF2.AF3 type
M472	X058D133H01 (DA812A)		Shaft Coupling Feed Section	FX, FX-K,RA,FA
M501	X056C326G51 X056C326G52		D239A Cutter unit special for AF3 type	CX series -end period FX, FX-K,RA,FA series
M501A	X056C328G51		Cutter unit special fine wire 0,10mm	CX series -end period FX series
M501AR	S684D886P98 S684D887P67 DES91A		Cutter unit 2 blade	MV
M501-1	X058D376H01		DK341S Fixed blade tungsten carbide for M501	CX series -end period FX series
M501-2	X203C145H04		Aspirator for cutter unit M501 Plastic material	FX, FX-K, FA,RA,BA,NA, FA-S Advanced CX series -end period
M501-2C	X056C845H04		Aspirator ceramic cutter	FX, FX-K, FA,RA,BA,NA, FA-S Advanced CX series -end period
M501-2FA	X055C078H02 (X056C998H01)		Aspirator ceramic cutter	FA
M501-3	X258D350H01		Detecting nozzle for cutter unit M501	CX series -end period FX series
M501-4	X258D168G54		Coupling for cutter unit M501	CX series -end period FX series
M501-5	X258D321G51 X258D320G51		Pipe end head for cutterunit M501 LOC36 OD25 x 58 mm	CX series -end period FX series
M501-6	X058D503G51		Pipe holder for cutter unit M501	CX series -end period FX series

M501-7	X254D700G52		Ceramic wire guide (G3 757) for M501-5 L= 35 mm	CX series -end period FX series
M501-6R	X258D321G54 (X258D321G53)		Pipe end cutter ceramic	FX
M501-7R	X254D700G52		Nozzle cutter ceramic	CX
M501-8	X196C270G53		Housing cutter	FX, FA,CX (End period) AF3
M501-9	X058D503G51		Pipe Holder Cutter	FX AF3
M501-10	X059D299G51		Nozzle cutter Ceramic	FA
M501-11	X052B399G51		Pipe End Cutter	FA20
MR501FA	S684D894P09A		Cutter unit special	FA series
M501B			Body for cutter unit M501	CX series -end period FX series
M501BE			Bearing 6901RS for cutter unit M501 OD24 x id12 x 6.0mmT	CX series -end period FX series
M501C			Cap	CX series -end period FX series
M501M M501MG			Main blade	CX series -end period FX series
M501S			Spacer for cutter unit M501	CX series -end period FX series
M501UM(J)	X055C012H01 X058D115H01 X055C959H01		Wire chopper motor Panasonic	CX series -end period FX series
M501UMH(J))	X182B987G54		Chopper motor housing for M501UM	CX series -end period FX series

M502	X058D186G51		DB789A Cutter unit special type for AF3 type	CX series - beginning period AF3 type
M502-1	X058D376H01		Fixed blade	CX series - beginning period AF3 type
M502M M502MG			Main blade Main blade Tin coating	CX series - beginning period AF3 type
M502BE			Bearing	CX series - beginning period AF3 type
M503(J)	X052B119G51		Wire alignment block 4 pin	H1.H'.C.CR series Manual. AF type
M504(J)	S684D844P68A		Wire alignment block 6 pin	SB.HA.SZ.SA.CX.FX.QA. RA.FA series Manual. AF type
M505(J)			Cable 4 pin for M503	H1. C series Manual. AF type
M506(J)	X641D468G51		Cable 6 pin for M504	SB.HA.SZ.SA.CX.FX.QA. RA.FA series Manual. AF type
M600	X182B893H01		Dies block upper	FX10.FX20
M600-1R	X208D555H01		Packing for the door of the die block	FX Manual AF
M600-2R	X054D943H01		Plate Spring Upper	FX Manual AF
M600-1			Upper dies guide block assembly with door for nozzle M215 105 x 66 x 47 mm	FX10.FX20 series Manual. AF type
M601-set	X187B284H01		Upper dies guide block with door 80 x 69 x 47 mm	FX-K, QA series


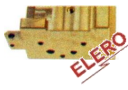




M601			Dies guide block upper 80 x 69 x 47 mm	FX-K series
M602	X181A280G51		Refer to Me704 Lower guide roller base for M456 70 x 98 x 98 mm	SX series Manual/AF type
M603	X181A735G51		Lower guide roller base for M421 70 x 98 x 98 mm	FX.FX-K series Manual/AF type
	X181A788G71			
M603-set				
M604	X181A184G52		Refer to Me701C Lower guide dies block with 2-D6.0 mm holes & 2-M4 tap for cover	RA. Some-FA series AF2 type
M604R	X187B621H01		Guide Block Lower 4 holes	FA, FA-V
M604-1	X182B995H01		Guide Block Lower 1 hole	CX, FX, FX-K, QA
M604-2	X182B995H02		Guide Block Lower 2 holes	FA, RA
M604-3	X186C819H02		Cover / Door Lower for Guide block	FX
M604-4	X205C102G51 (X205C102H01)		Cover / Door + Packing Lower for guide block	FX, FX-K, FA, FA-V, RA
M605	X187B580H01 (X192B442H02)		Upper dies guide block without door for sink type 80 x 70 x 47 mm	FA10.FA20 series
M605-set	X187B580H01		Upper dies guide block for sink type assembly with door 80 x 70 x 47 mm	FA10.FA20 series

M605-1			Block door	FA series
M605-2			Replaced by M009-1	FA series
M605-3			Air cylinder for upper	FA series
M605-4(P)			Plate spring for door	FA series
M606A			Upper die block (same as door – M601)	RA series
M606B	X187B532H01		DK183A Upper die block with sinking type door (same as door – M605)	RA series
M700	X058D991G51		Roller upper D=14x12mm	RA
M700-1	X058D991G52		Roller upper D14x13x19mm	RA
M700-2	X269D013G52		Roller upper D=14x18mm	FA
M700-3	X261D421H01		Roller upper D=18x21mm	BA
M702	S648N712P93		Coupling	All machines
M704	X651C390G51		Leversensor	FX
Me481	P421A030P00		Limmit switch	









Me481-1	X054D027H02		Ceramic tube OD2.0 x 40 mm	
Me482	X184D885H01		Pulley with bearing OD60/50 x id9.0 mm L=44 mm	
Me483	X054D554H01		Pulley with bearing OD80 x id19mm L=20 mm	
Me484	X054D121H02		Pulley with bearing OD66 x id19mm T=6.0 mm	
Me484-1			Pulley with bearing OD86 x id19mm T=6.0 mm	
Me485	X178D933H02		Felt plate OD45 x id10mm T=10 mm	
Me485-1	X174D199H02		Felt brake OD45 x id10mm T=7.0 mm	
Me486	X053C175G51		Urethan roller OD100 x id16mm T=16 mm	F.G.H.HA series
Me487			Felt brake OD70 x id10mm T=8.0 mm	
M706	X059D050H02		Felt D60xID10x5mm	
M707	X059D050H03		Felt D70xID10x5mm	
M708	X056C640G51 XFLAR-01110S		Airfilter 550x475mm	FX
M709	XFLAR-A09101		Airfilter 540x445mm	FA, MV
Me489	X264D949H01		Pulley with bearing OD90 x id19 mm T=25 mm	












Me491			Pulley with bearing OD90 x id19mm T=32 mm	
Me492	X193C196G51		Urethan roller OD103 x id16mm T=16 mm	SA.SZ series
Me494			Pulley with bearing OD60 x id19mm L=104mm	SB series
Me495			Pulley with bearing OD49 x id19mm L=106mm	P series
Me496			Pulley with bearing OD62 x id6.0mm	
M607 Not delivery			Roller base block lower	FA series
Me701-Set	X182B684H01		Guide base lower assembly with door Me701-A.B.C type	HA300.SA.SX.CX.FX.FA AF2 type
Me701A	X182B995H01		Lower dies guide block with 1 – 1/8" tap	FX series AF2 type
Me701B	X182B995H02		Lower dies guide block with 2-PT1/8" tap	FA. Some RA series AF2 type
Me701C	X187B621H01		Lower dies guide block with 2-D6.0mm holes & 2-M4 tap for cover	RA. Some FA series AF2 type
Me701-1	X208D528H02		Nozzle stopper	H300.SA.SX.CX.FX.FA AF2 type
Me701-2	X186C819H01		Dies block cover	H300.SA.SX.CX.FX.FA AF2 type
ME701-3	X054D943H01		Spring 7. x 40 x 0.8 mmT	SX.CX.FX AF2 type



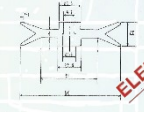
Me701-4	X927D266H01		Packing for door	AF3. AT type
Me702	X177B394G53		Upper dies block for M107	H1.A.B.Z.SB.SZ series AF1 type
Me702UP			Upper die guide block (Rebuilding type)	A.B.Z. series AF type
Me703	X182A183G51		Lower guide base for M456 roller 97 x 74 x 70 mm	HA.SZ series AF2 type
Me703-set			Lower guide roller base for M456 roller 97 x 74 x 70 mm	HA.SZ series AF2 type
Me704	X182A280G51		Refer to M602 Lower guide roller base for M456 roller 70 x 98 x 98 mm	SA.FX series
Me705A	X182B373H04 X182B667H02		Upper die guide block with plastic door assembly (set of M471 & Me701-3) 65 x 63 x 43 mm	HA.SA.SX. series AF2 type
Me705B	X182B598H01		Upper die guide block small with door assembly	SX.SA series
Me705UP			Upper die guide block (rebuilding type) with steel door assembly	
ME705-1			Door only	SX.SA.CX series
Me706	X182A183G51		Lower guide base set	SZ series AF2 type
Me707			Lower guide base set	FA series

Me708			Upper die guide block for M471 steel door / side -5 holes		CX series
Me708set			Me708 with SUS door		
Me709			Upper die block		P series
Me801			Power or discharge cable Upper and lower set		90G.90H.90HA
Me801-1			Power or discharge cable lower		90G.90H.90HA series
Me802			Power or discharge cable Upper and lower set		110G.110H.110HA series
Me803			Power or discharge cable Upper and lower set		200G.200H.200HA series
Me804			Power or discharge cable Upper and lower set		FX10
Me840	X182B501G51		Collection cover plastic		SA. SX series
Me841	X182B37*G51		Collection cover plastic		SZ. HA series
Me842	S684B898P30		Collection cover plastic for rear out		H1.H2.HA series
Me843	X054D128H01		Collection cover		QA series
Me844	X054D165H01		Collection cover for FA 25 x 19 x 19 mm		FA series

Me845	X054D128H01		Lower roller OD60 x id10 x 12 mm	SK2 series
Me845-1	X054D165H03 X194D666H01		Shaft for Me845 roller	SK2 series
Me845-2	X184D570K01		Belt gear OD47 x id10mm T=10.5 mm	
Me845-3	X184D571K01		Belt gear OD47 x id10mm T=3.0 mm	
Me845-4	X183C107H01		Block SUS for Me845 (Roller) lower	SK2 series
Me846	X054D165H01		Lower pitch roller OD25 x id19mm T=9.0mm	
Me847			Pipe holder	AF1 type
Me848			Collection spring	Manual type
Mp849			Lower roller SUS OD50 x id19 x 18mm	H1 series SK3 type
Mp849C			Lower roller ceramic OD50 x id19 x 18mm	H1 series SK3 type
Mp849-1			Shaft for Me849 roller	H1 series SK3 type
Me851	X053C988G51		Side plate	SA.SZ.SX series
Me852	S859N219P33		Bearing 6800ZZ	SA.SZ.SX series
Me853	S859N219P06		Bearing SS1760ZZ	SA.SZ.SX series
Me854	X058D685H01		Rubber packing	SA.SZ.SX10.FX10.QA10 series

Me855	X054D588H01		Tefron O-ring 110mm	SZ.SA.SX series
Me856	X054D380H01		Tefron O-ring	SX10.FX10.QA10 series
Me857			BS bolt for slide plate (Me851)	SZ.SA.SX series
Me858			Collection shaft "B" M6 x 69mm	
Me858-1			Collection shaft "B" M8 x 80mm	
Me859			Collection shaft "A" OD14/10 x 73 mm	
Me860			Bellow circle type For work tank	SZ series
Me861			Bellow circle type For work tank	SA.SX series
Me862			Bellow for work tank	90H series
Me863			Bellow for work tank	110H series
Me871			Gip strip for axis- U.V 20 x 27 x 200 mm	Manual type
Me871-1			Gip strip for axis- U.V 20 x 27 x 160 mm	Manual type
Me872			Solenoid block for repair set	
Me873			Cover for axis -U.V	90F.90H.90G.90HA series
Me874			Cover for axis -U.V	110H/HA.200H/HA series
Me875			Cover for axis -U.V	HA series

Me876			Cover for axis -U.V	SA.SX series
Me877			Stopper for axis U.V	
Mp878				
Me900	X176C876G52		Skirt (curtain) front 110 mm	
Me900-1			Curtain roller for front	
Me901	X176C876G51		Skirt (curtain) back 110 mm	
Me801-1	X604E746G52		Front skirt	
M111B(J)	X184D992H01		Die holder upper & lower	N.F.G series
M411C(J)	X055C663G51		DBC52A Capstan roller ceramic OD80 x 26 mm	FA Advance. BA-8/24 AT type
M412C(J)	X055C662G51		DBC53A Pinch roller ceramic OD80 x 26 mm	FA advance. BA-8/24 AT type
M427(J)	P840K002P36		DBC98A Bearing for M412C(J)	FA Advance. BA-8/24 AT type
M603S(J)	X181A788G71		DP778A Lower guide base	FA AT (steel insert) type
MN042	S649D899P14		Float switch	
Z041M(J)	S801D824P01		Flow meter	
	S859N315P03		Guide roller	

	X054D971H01		Pulley OD80 x ID19 x 20 mmT	
	X194D458H02		Shaft cover	
			Guide roller plastic OD=90 x 20 mmW Bearing ID=8 mm x 2 PCs inserted	SZ.SX.FX-old. series
			Guide roller plastic OD=90 x 30 mmW ID=19 - 23 mm	FX.FA.QA series
			Guide roller plastic OD=90 x 20 mmW ID=19 - 23 mm	FX-20K
			Guide roller plastic D=60 x 6 mmW	F.G.H.HA.SZ series
			Guide roller plastic D=60 x 40 mmW	F.G.H.HA series
			Collection spring	H.HA.SZ.SA
	X053C137G52		Same as X053C137G62 (M105/D=0.11 mm)	
	X053C137G53		Same as X053C137G63 (M105/D=0.16 mm)	
	X053C137G54		Same as X053C137G64 (M105/D=0.21 mm)	
	X053C137G55		Same as X053C137G65 (M105/D=0.26 mm)	
	X053C137G56		Same as X053C137G66 (M105/D=0.31 mm)	
	X053C829G54		Same as X053C920G51A (M423)	
	X054D881H01		Same as X054D881H03 (M2103/D=4 mm)	
	X054D881H02		Same as X054D881H04 (M2103/D=8 mm)	

	X056C109G51		Same as X056C110G51 (M307)	
	X199D297H01		Same as X199D297H02 (M445)	
			Shaft for FA (HA series)	