

**M09.M**

WIREGUIDE				
IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	--	Upper & Lower	DWC-N, F	M09.MX053C082G51 M09.MX053C082G56 M09.MX053C082G65
	--	Upper & Lower	DWC-F1, G	M09.MX052B040G64 M09.MX052B040G65 M09.MX052B040G66
	--	Lower	DWC-F1, G, H, H'	M09.MX053C188G54 M09.MX053C188G55 M09.MX053C188G56
	--	Upper & Lower	DWC-H, H', H1, HA, C	M09.MX052B054G53 M09.MX052B054G54 M09.MX052B054G55
	--	Lower	DWC-H'	M09.MX052B092G54 M09.MX052B092G55 M09.MX052B092G56
	--	Upper	DWC-F, F1, G	M09.MX053C137G64 M09.MX053C137G65 M09.MX053C137G66
	--	Upper	DWC-F, F1, G	M09.MX054D190H03
	--	Upper	DWC-F, F1, G	M09.MX052B102G53 M09.MX052B102G54 M09.MX052B102G55
	--	Upper	DWC-H1, HA, SA, SB, SZ	M09.MX052B123G53 M09.MX052B123G54 M09.MX052B123G56
	Ø0,4	Upper	DWC-N, F, F1, G	M09.MX054D162G54
	--	Upper	DWC-G, F, F1, H, H'	M09.MX054D171G54
	Ø0,4; Ø0,6	Upper	DWC-G, F, F1, G	M09.MX053C136G52 M09.MX053C136G54
	--	Upper & Lower	DWC-G, H, H', H1, C, SA, SB, SZ	M09.MX053C245H02
	--	Upper	DWC-G, H, H'	M09.MX053C299G51
	Ø0,4	Lower	DWC-H1, HA, SA, SB, SZ	M09.MX053C628G
	Ø0,4	Upper & Lower	DWC-H, H', HA, C	M09.MX053C241G52
	--	Lower	DWC-H1, HA, SA, SB, SZ	M09.MX052B176G53 M09.MX052B176G54 M09.MX052B176G55
	--	Lower	DWC-H1, HA, SA, SB, SZ	M09.MX053C524G51

**M09.M**

WIREGUIDE				
IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	--	Upper & Lower	DWC-70, 90, 110, 200	M09.MX053C012G55
	--	Lower	DWC-F	M09.MX053C104G54 M09.MX053C104G55 M09.MX053C104G56
	--	Lower	DWC-F1, G, H, H'	M09.MX053C153G55
	Ø0,4	Upper	DWC-H1, HA, SA, SB, SZ	M09.MX053C508G51
	--	Die guide A	DWC-H1, HA, SB, SZ	M09.MX053C557Z51
	Ø1,0; Ø1,5 Ø0,5	Upper	DWC-HA, SA, SB, SZ, CX, FX, FA Stainless body with inside ceramic	M09.MX054D826H06 M09.MX054D826H08 M09.MX054D826H02
	Ø1,0; Ø1,5 Ø0,5	Upper	DWC-H1, HA, SA, SB, SZ Stainless body with inside ceramic	M09.MX054D826H01 M09.MX684D823P14 M09.MX684D898P61
	--	Upper	DWC-H1, HA, SA, SB, SZ	M09.MX177B558H02
	--	Upper	DWC-HA, SA, SB, SZ, SX, CX, FX	M09.MX053C834G53 M09.MX053C834G54 M09.MX053C834G56
	--	Lower	DWC-HA, SA, SB, SZ, SX, CX, FX	M09.MX052B243G61 M09.MX052B243G62 M09.MX052B243G65
	--	Lower	DWC-HA, SA, SB, SZ, SX, CX, FX	M09.MX204D293H02
	--	Holder	CX, FX	M09.MX054D897H01
	--	Guide U	QA, FX-K	M09.MX056C507G51
	--	Guide D	QA, FX	M09.MX053C884G52
	--	Guide U	FX	M09.MX056C274G51
	--	Guide U	FA, RA, AT	M09.MX056C886G51
	--	Guide D	FA, RA, AT	M09.MX056C884G55
	--	Guide U	HA, CX, SA, SX	M09.MX053C902G51

**M09.M**
**POWER FEED CONTACT**

IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	7 x 22	Upper & Lower	DWC-N, F, G, H, HA, C	M09.MX054D125H03
	7 x 22	Lower	DWC-N, G, H, HA, SA, SB, SZ	M09.MX054D476H02
	2,9 X 16	Upper	DWC-F, F1, G	M09.MX054D199H01
	2,9 X 16	Upper	DWC-F, F1, G	M09.MX054D216H01
	2,5 X 3 X 27,5	Upper	DWC-G, H, HA, SA, SB, SZ	M09.MX054D345H01
	10 X 6 X 8	Upper & Lower	DWC-H1, HA	M09.MX054D186H03
	24,5 X 20	Upper & Lower	DWC-HA, SA, SB, SZ, SX, CX, FX	M09.MX056C075H01
	24,5 X 20	Upper & Lower	DWC-HA, SA, SB, SZ, SX, CX, FX (NON Polish)	M09.MX056C432H01

**FLUSHING NOZZLE**

IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	Ø4,5	Lower	DWC-H, H', H1, HA, C	M09.MX183C443H01
	Ø4,5	Upper	DWC-H, H', C, H1, HA	M09.MX183C439H01
	Ø4	Upper	DWC-H, H', C, H1, HA	M09.MX183C439H02
	Ø6.0; 8,0	Upper	DWC-H, H', C, H1, HA, G	M09.MX183C439H03
	--	--	With added 20, 30, 40, 50mm	M09.M205 set
	Ø4, 6, 8	Lower	DWC-F1, G, H, H1, HA, C Plastic + Brass type of M2102	M09.M207
	Ø6,0	Lower	DWC-F1, G, H, H'	M09.M208
	Ø6.0; 8,0	Lower	DWC-F1, G, H, H1, HA, C	M09.MX183C439H03
	Ø4.0; 8,0	Lower	DWC-H1, HA, SA, SB, SZ Plastic + Brass type of M2101	M09.M210
	Ø4.0; 8,0	Lower	DWC-H1, HA, SA, SB, SZ	M09.MX053C621H01

**M09.M**
**FLUSHING NOZZLE**

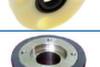
IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	Ø4,0; 8,0	Lower	DWC-F1, G, H, H1, HA, C	M09.MX054D209H11
	Ø4,0; 8,0	Lower	DWC-HA, SA, SB, SZ, SX, FX, FA, RA	M09.MX054D881H03
	Ø4 Ø8	Upper	DWC-H1, HA, SA, SB, SZ	M09.MX183C378H01
	Ø4 Ø8	Lower	DWC-HA, SA, SB, SZ, SX, CX, FX, FA	M09.M212
	Ø4; 8 Ø10; 20; 30	Upper	DWC-HA, SA, SB, SZ, SX, CX, FX, FA L type with 20, 30, 40, 50mm	M09.MX186C793H02 M09.MX186C793H01 M09.M215-L SetLtype
	--	Upper	DWC-HA, SA, SB, SZ, SX, CX, FX, FA	M09.MX182B458G52 M09.MX193C450H01
	Ø4 Ø8	Upper	FX10, FX20	M09.MX196C451H01

**CONNECTED PARTS**

IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	--	Lower	DWC-F1, G, H, H', H1, HA, C	M09.MX053C162H01
	--	Lower	DWC-F1, G, H, H'	M09.MX054D185G51
	--	Lower	DWC-F1, G, H, H'	M09.MX053C228G52
	--	Lower	F, G, SK1,2	M09.MX183C065G52
	--	Lower	H, SK3	M09.MX175C508H01
	--	Lower	DWC-SA, SB, SZ	M09.MX052B166G51
	--	Lower	DWC-110, 200H1, 110, 200HA	M09.MX053C443H01
	--	Lower	DWC-90H1, 90HA, 90C	M09.MX053C314H01
	--	Lower	CX, SX	M09.MX056C110G51
	--	Lower	FX10	M09.MX056C273G51
	--	Lower	FX20, FX30	M09.MX056C356G51

**M09.M**

**CONNECTED PARTS**

IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	--	Lower	DWC-H1, HA, C, SA, SB, SZ	M09.MX198D838H01
	--	Lower	DWC-H1, HA, C, SA, SB, SZ, SX, FX, FA	M09.MX194D998H02
	Ø57 x 18	Lower Pinch roller	DWC-F, F1, G, H, H', CX	M09.MX054D257G51
	--	Rectifer ring	DWC-F, F1, G, H, H', CX	M09.MX194D998H02
	Ø57 x 18	Feed section Capstan roller	DWC-F, F1, G, H, H', CX	M09.MX054D256G51
	Ø15 x 126	Roller shaft	DWC-F, F1, G, H, H', CX	M09.MX176C305H02
	--	Shaft cover	DWC-F, F1, G, H, H', CX	M09.MX194D152H01
	Ø57 x 25	Feed section Pinch roller	DWC-H', H1, HA, SZ, SB, SA	M09.MX054D413G51
	Ø19 x 51	Roller shaft	DWC-H', H1, HA, SZ, SB, SA	M09.M403-1
	--	Collect spring	DWC-H', H1, HA, SZ, SB, SA	M09.M403-2
	Ø57 x 25	Feed section Capstan roller	DWC-H', H1, HA, SZ, SB, SA	M09.MX054D412G51
	Ø12 x 112	Roller shaft	DWC-H', H1, HA, SZ, SB, SA	M09.MX175C862H01
	Ø15 x 112	Roller shaft	DWC-H', H1, HA, SZ, SB, SA	M09.MX183C679H01
	--	Shaft cover	DWC-H', H1, HA, SZ, SB, SA	M09.MX198D458H02
	Ø57 x 32	Feed section Pinch roller	DWC-H1, C, HA, SA, SB, SZ, SX	M09.MX053C778G51
	Ø19 x 51	Roller shaft	DWC-H1, C, HA, SA, SB, SZ, SX	M09.M405-1
	Ø57 x 32	Feed section Capstan roller	DWC-H1, C, HA, SA, SB, SZ, SX	M09.MX053C779G51
	Ø15 x 117	Roller shaft	DWC-H1, C, HA, SA, SB, SZ, SX	M09.MX185C963H01
	Ø17 x 121	Roller shaft	DWC-H1, C, HA, SA, SB, SZ, SX	M09.MX186C827H01

## M09.M

### CONNECTED PARTS

IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	Ø15 x 101	Roller shaft	--	M09.MX185C815H01
	--	Shaft cover	DWC-H', H1, HA, SZ, SB, SA	M09.MX208D123H02
	Ø57 x 18	Feed section Pinch roller	FX	M09.MX058D340G51
	Ø57 x 18	Feed section	FX, QA	M09.MX058D339G51
	--	Roller shaft	FX, QA	M09.M408-1
	--	Feed section Pinch roller	FX	M09.MX058D340G51
	--	Feed section Capstan roller	FX	M09.MX058D339G51
	25 x 57	Feed gear	DWC-C, H1, HA, SA, SB, SZ, SX, FA	M09.MX054D257G51
	--	Feed gear	DWC-FX	M09.MX058D501H01
	--	Lower	DWC-FX, QA, RA, FA	M09.MX203C607H01
	--	Bearing	DWC-FX, QA, RA, FA	M09.MP80F000P67
	--	Lower	DWC-HA, SA, SZ, SX, CX, FX, FA	M09.MX053C920G51A
	--	Urthan roller	FA	M09.MX053D912G51
	Ø56 x Ø200 x 2	Upper	DWC-H, H', C, H1, HA, SA, SB, SZ	M09.MX199D297H02
	Ø60 x Ø160 x 2	--	DWC-H, H', C, H1, HA, SA, SB, SZ	M09.MX179D943H03
	--	Upper & Lower	DWC-N, F, F1, G, H, H', H1, C, HA	M09.MX179D323H02
	--	Upper	DWC-F1, G, H, H', C, HA	M09.MX176C706G02
	--	Upper	DWC-G, H, H', C, HA	M09.M452-1
	--	Lower	DWC-F1, G, H, H'	M09.MX176C610H01

**M09.M**

CONNECTED PARTS				
IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	--	Lower	DWC-G,H	M09.MX184D271H06
	--	Lower	DWC-G,H	M09.M453-3
	--	Lower	DWC-G,H	M09.MX179D4069H04
	--	Lower	DWC-H1, HA	M09.MX177B046H03
	--	Lower	DWC-F, F1, G, H, H'	M09.MX174D680H03
	--	Lower	DWC-H1, HA, SA, SB, SZ, SX, CX	M09.MX183C442H01
	Ø7,0	Bearing	DWC-H1, HA, SA, SB, SZ, SX, CX	M09.MS859N319P33
	Ø8,0	Bearing	DWC-F, F1, G, H, H', H1, SA, SB, SZ	M09.MS859N319P31
	--	Lower	DWC-90C	M09.MX177B713H01
	--	Lower	DWC-H1, HA	M09.MX198D777H01
	--	Lower	DWC-H1, HA	M09.M459-2
	--	Lower	DWC-H1, HA	M09.MX198D776H01
	--	--	DWC-H1, HA, SA, SB, SZ, SX, CX	M09.MS913N313P11
	--	--	DWC-H1, HA, SA, SB, SZ, SX, CX	M09.MX194D873H01
	--	--	DWC-H1, HA, SA, SB, SZ, SX, CX	M09.MS922N040P07
	--	--	DWC-H1, A, B, Z, CX, SX	M09.MX208D601H01
	--	--	DWC-H2, HA, SZ AF1	M09.MX189D690H04
	--	Upper	DWC-H1, HA, SA, SB, SZ, SX, CX, FX	M09.MX053C522G51
	--	Upper	DWC-H1, HA, SA, SB, SZ, SX, CX, FX	M09.MX053C522G52

## M09.M

CONNECTED PARTS				
IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	--	Limit swich	For all types	M09.ME481P421A030P00
	Ø2 x 40	Ceramic tube	For all types	M09.ME481-1X054D027H02
	Ø60 x Ø9 x 44	Pulley with bearing	--	M09.ME482X184D885H01
	Ø80 x Ø19 x 20	Pulley with bearing	--	M09.ME483X054D971H01
	Ø19 x Ø66 x 26	Pulley with bearing	--	M09.ME484X054D121H02
	Ø45 x Ø10 x 10	Plate	--	M09.ME485X178D933H02
	Ø45 x Ø10 x 7	Felt break	--	M09.ME485-1X174D199H02
	Ø16 x Ø100 x 16	Urethan roller	F, G, H, HA	M09.ME486X053C175G51
	Ø70 x Ø10 x 8	Felt break	--	M09.ME487
	Ø90 x Ø19 x 20	Pulley with bearing	SA, SX, CX, FX	M09.ME488X054D971H02
	Ø90 x Ø19 x 25	Pulley with bearing	--	M09.ME489X264D949H01
	--	ceramic roller	FA	M09.ME490X056C839G51
	--	Dies block	HA, SZ, SA, SX, CX FX FX	M09.ME701X182B439H01 M09.ME701X182B684H01 M09.ME701X182B995H01
	1/8 tap	Dies block	FX 2	M09.ME701A
	Ø6	Dies block	FX, FA 2	M09.ME701B
	--	Nozzle stopper	FX, FA 2	M09.ME701-1X208D528H01
	--	Block cover	FX, FA 2	M09.ME701-2X186C819H01
	7 x 40 x 0,8	Spring	CX, SX, FX	M09.ME701-3X054D943H01
	Ø20 x 18	Nozzle spring	AF3, AT	M09.ME701-4X927D266H01

## M09.M

### CONNECTED PARTS

IMAGEM	DIMENSÃO	POSIÇÃO	APLICAÇÃO	CÓDIGO
	--	Upper Dies block	H1, A, B, Z, AF1	M09.MX177B394G53
	--	Lower Guide base	HA, SZ	M09.MX182A183G51
	--	Lower Guide base	SA, SX	M09.MX181A280G51
	--	Upper Dies block	CX, SX, SA	M09.MX182B598H01
	--	Discharge & power cable	90G, H, HA Set for upper & lower	M09.ME801
	--	Discharge & power cable	110G, H, HA Set for upper & lower	M09.ME802
	--	Discharge & power cable	200G, H, HA Set for upper & lower	M09.ME803
	--	Collect cover	SZ, SA, SX	M09.MX182B501G51
	--	Collect cover	SZ, HA	M09.MX182B37G51
	--	Collect cover	H, H1, H2, HA	M09.MX684D898P30
	Ø60 x Ø10 x 12	Lower roller	SK2	M09.MX054D128H01
	Ø25 x Ø19 x 9	Lower roller	SK2	M09.MX054D165H01
	--	Slide plate	SZ, SA, SX	M09.MX053C988G51
	--	O-ring	SZ, SA, SX (110)	M09.MX054D588H01
	--	Curtain front	110mm	M09.MX176C876G51~G52
	--	Curtain back	110mm	M09.MX176C626H01~H06
	--	Flow meter	For all machine types	M09.MS801D824P01