

Cut



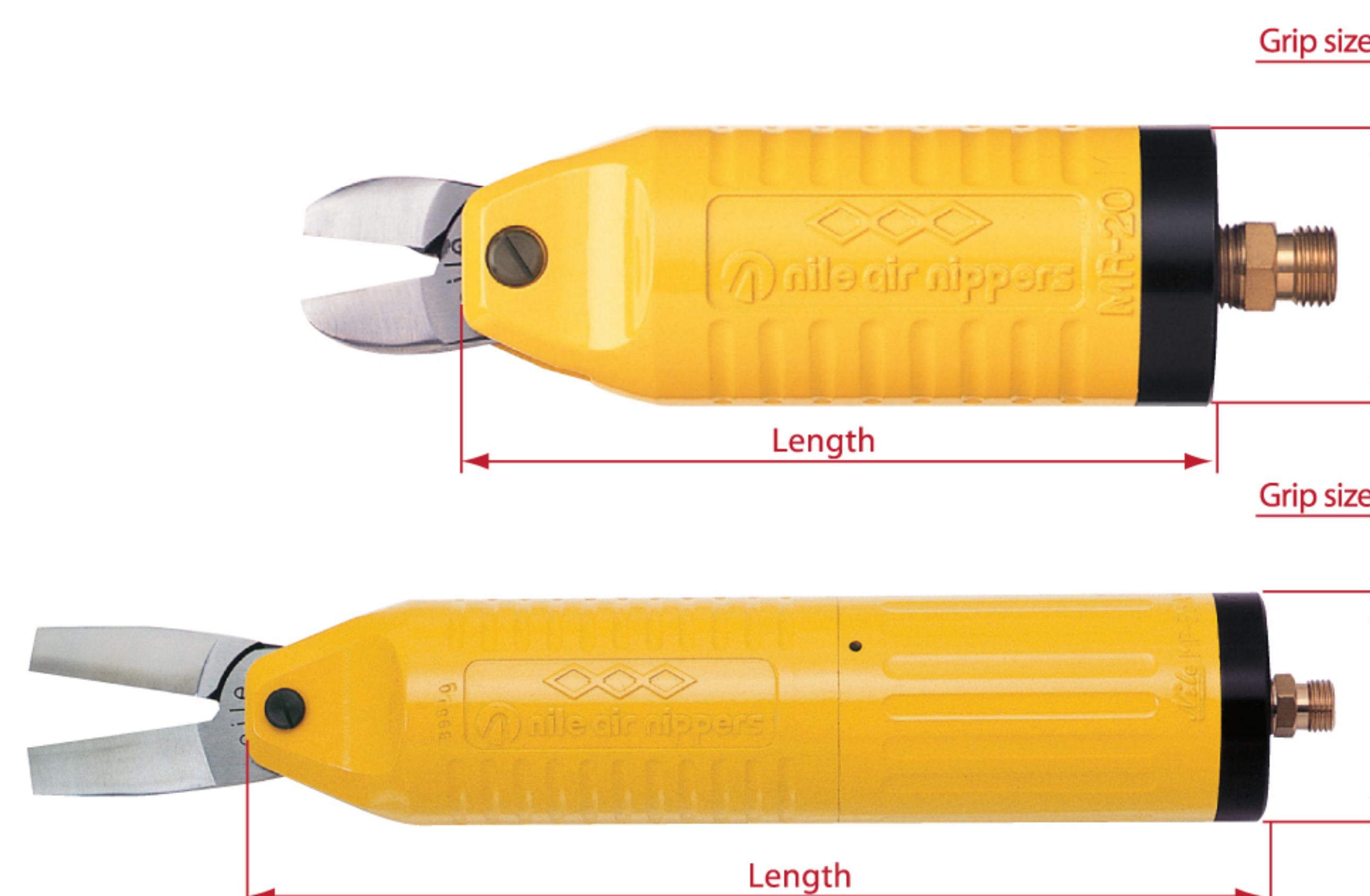
Air Cutters (Machine-Fitting type)

Optimum for mounting on automatic machine

MACHINE-FITTING TYPE

MR-M Type
Standard

MP-M Type
Heavy-duty



MR-M type specification

Model (less blade)	Length (mm)	Weight (g)	Grip size φ (mm)	Air consumption (cm ³ /stroke)	Power N (approx.)	Air pressure (MPa)
MR3M	101	70	20	31	773	0.4~0.5
MR5M	84	100	30	41	842	0.4~0.5
MR10M	105	160	36	105	1,493	0.4~0.5
MR20M	121	270	45	268	3,490	0.5~0.6
MR30AM	157	470	56	631	5,531	0.5~0.6
MR50FM	173	1,040	75	1,212	3,514	0.5~0.6
MR50AM	215	1,180	75	1,285	12,060	0.5~0.6

MP-M type specification

Model (less blade)	Length (mm)	Weight (g)	Grip size φ (mm)	Air consumption (cm ³ /stroke)	Power N (approx.)	Air pressure (MPa)
MP3M	162	110	20	48	1,090	0.3~0.4
MP5M	134	170	30	68	1,234	0.3~0.4
MP10M	176.5	270	36	171	2,099	0.3~0.4
MP25M	170	450	45	405	2,359	0.5~0.6
MP25AM	208	480	45	459	5,373	0.4~0.5
MP250M	216	510	45	624	6,071	0.5~0.6
MP35AM	249	790	56	1,146	10,118	0.5~0.6
MP55AM	348	2,000	75	2,569	23,026	0.5~0.6

MR-M type Blade cutting capacity

Model	Blade (* Carbide tipped)	Copper wire	Steel wire	Stainless wire	Piano wire	Crimping	(φmm)	
							Plastic Soft	Hard
MR3M	S20, S20S, CR20, EP20	0.8	0.4	—	—	—	—	—
	Z20*, Z20S, ZCR20, ZEP20	0.8	0.4	0.2	0.2	—	—	—
	F10, F10S, FD10, FEP20	—	—	—	—	—	1.0	—
MR5M	S2, S2S, CR2, EP2	1.0	0.5	—	—	—	—	—
	Z2*, Z2S, ZCR2, ZEP2	1.0	0.5	0.3	0.3	—	—	—
	F1, F1S, FD1, FEP2	—	—	—	—	—	2.0	—
MR10M	S4, S4S, CR4, EP4	1.6	1.0	—	—	—	—	—
	Z4*, Z4S, ZCR4, ZEP4	1.6	1.0	0.5	0.5	—	—	—
	F3, F3S, FD3, F3LS, FEP4	—	—	—	—	—	4.0	2.6
MR20M	S5, S5S, P6, CR6, EP6	2.6	2.0	1.6	—	—	—	—
	Z6*, Z6S, ZCR6, ZEP6	2.6	2.0	1.6	1.0	—	—	—
	F5, F5S, FD5, F5LS, FEP6	—	—	—	—	—	7.0	5.0
MR30AM	S7P, S7PS, P8P, CR8P, EP10P, P8PS	3.3	2.8	2.0	—	—	—	—
	Z8P*, Z8PS, ZCR8P, ZEP10P	3.3	2.8	2.0	1.2	—	—	—
	F9P, F9PS, FD9P, FEP10P	—	—	—	—	—	10.0	6.5
MR50FM	F9PF, FD9PF	—	—	—	—	—	12.0	6.5
MR50AM	S120, S120S, P120, CR120, EP120	5.5	4.5	3.5	—	—	—	—
	Z120*, Z120S, ZCR120, ZEP120	5.5	4.5	3.5	1.6	—	—	—
	F120	—	—	—	—	—	11.0	8.0

MP-M type Blade cutting capacity

Model	Blade (* Carbide tipped)	Copper wire	Steel wire	Stainless wire	Piano wire	Crimping	(φmm)	
							Plastic Soft	Hard
MP3M	S20, S20S, CR20, EP20	0.8	0.4	—	—	—	—	—
	Z20*, Z20S, ZCR20, ZEP20	0.8	0.4	0.2	0.2	—	—	—
	F10, F10S, FD10, FEP20	—	—	—	—	—	1.0	—
MP5M	S2, S2S, CR2, EP2	1.0	0.5	—	—	—	—	—
	Z2*, Z2S, ZCR2, ZEP2	1.0	0.5	0.3	0.3	—	—	—
	F1, F1S, FD1, FEP2	—	—	—	—	—	2.0	—
MP10M	S4, S4S, CR4, EP4	1.6	1.0	—	—	—	—	—
	Z4*, Z4S, ZCR4, ZEP4	1.6	1.0	0.5	0.5	—	—	—
	F3, F3S, FD3, F3LS, FEP4	—	—	—	—	—	4.0	2.6
MP25M	S250, S250S, CR250	2.4	1.8	—	—	—	—	—
	F250, F250S, FD250	—	—	—	—	—	8.0	5.0
MP25AM	S5, S5S, P6, CR6, EP6	2.6	2.0	1.6	—	—	—	—
	Z6*, Z6S, ZCR6, ZEP6	2.6	2.0	1.6	1.0	—	—	—
	F5, F5S, FD5, F5LS, FEP6	—	—	—	—	—	7.0	5.0
MP250M	S7P, S7PS, P8P, CR8P, EP10P, P8PS	4.0	3.2	2.3	—	—	—	—
	Z8P*, ZCR8P, ZEP10P	4.0	3.2	2.3	1.2	—	—	—
	F9P, F9PS, FD9P, FEP10P	—	—	—	—	—	8.0	6.5
MP35AM	S7P, S7PS, P8P, CR8P, EP10P, P8PS	4.8	4.0	2.8	—	—	—	—
	Z8P*, Z8PS, ZCR8P, ZEP10P	4.8	4.0	2.8	1.2	—	—	—
	F9P, F9PS, FD9P, FEP10P	—	—	—	—	—	13.0	6.5
MP55AM	S120, S120S, P120, CR120, EP120	7.0	6.0	4.3	—	—	—	—

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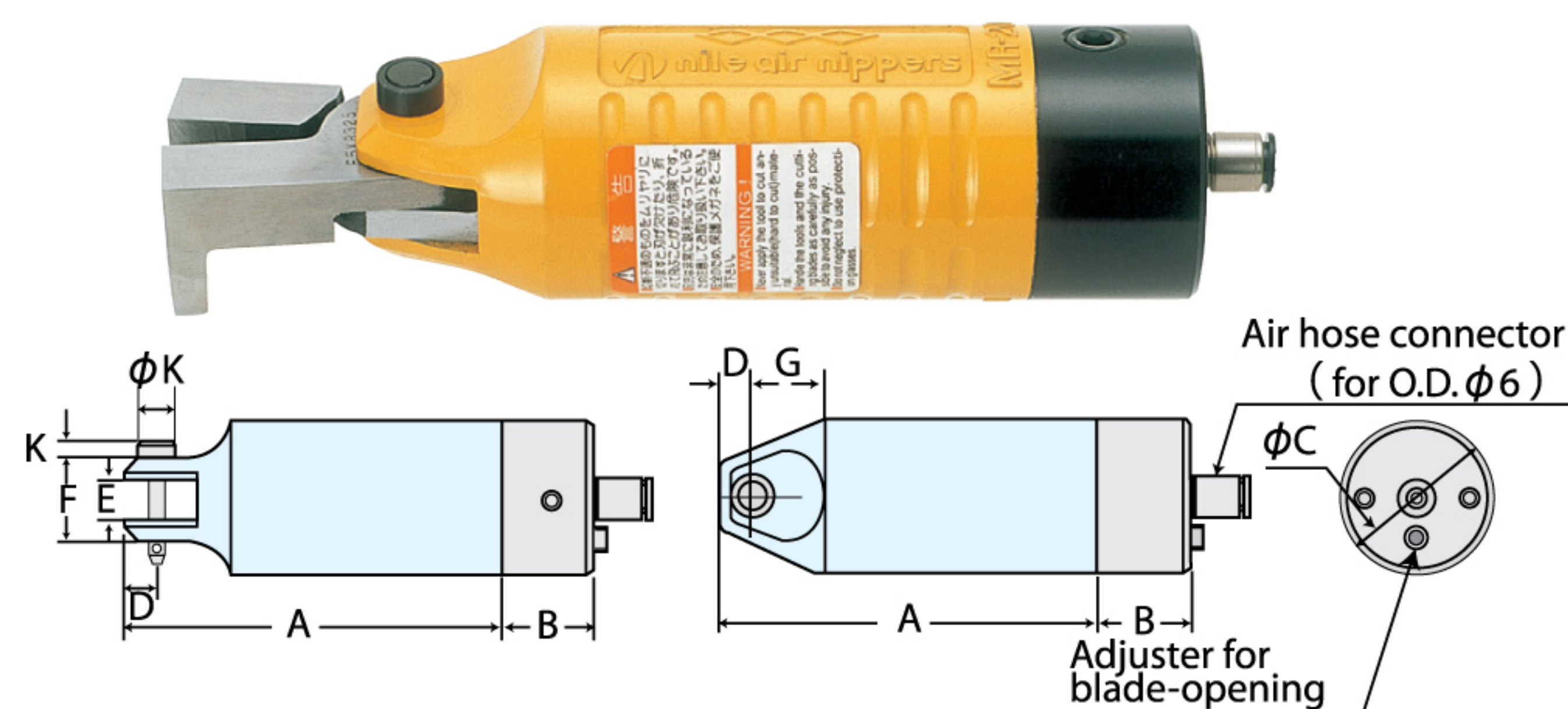
Air Cutters (Machine-Fitting type)

No tool is need for blade replacement

MACHINE-FITTING TYPE

MR-MG Type

Standard



MR-MG type specification

Model (less blade)	Weight (g)	Air consumption (cm ³ /stroke)	Power N (approx.)	Air pressure (MPa)	Dimensions (mm)									
					A	B	C	D	E	F	G	H	J	K
MR20MG	338	268	3,490	0.5~0.6	109	27	45	9	12	23	22	—	11	5
MR30AMG	597	631	5,531	0.5~0.6	145	27	56	10	17	30	30	—	12	5

MR-MG type Blade cutting capacity

Model	Blade (*) Carbide tipped	Copper wire	Steel wire	Stainless wire	Piano wire	Crimping	Plastic (φmm)	
							Soft	Hard
MR20MG	S5, S5S, P6, CR6, EP6	2.6	2.0	1.6	—	—	—	—
	Z6*, Z6S, ZCR6, ZEP6	2.6	2.0	1.6	1.0	—	—	—
	F5, F5S, FD5, F5LS, FEP6	—	—	—	—	—	7.0	5.0
	Y6, K6	—	—	—	—	—	—	—

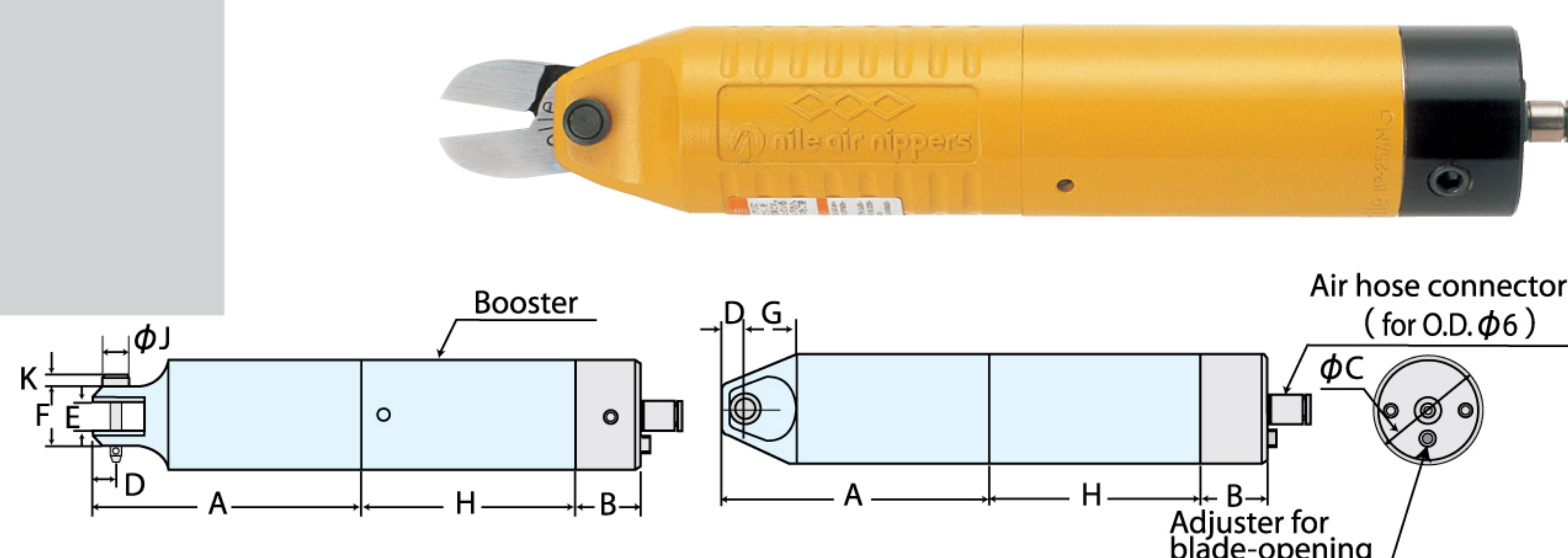
MR-MG type Blade cutting capacity

Model	Blade (*) Carbide tipped	Copper wire	Steel wire	Stainless wire	Piano wire	Crimping	Plastic (φmm)	
							Soft	Hard
MR30AMG	S7P, S7PS, P8P, CR8P, EP10P, P8PS	3.3	2.8	2.0	—	—	—	—
	Z8P*, Z8PS, ZCR8P, ZEP10P	3.3	2.8	2.0	1.2	—	—	—
	F9P, F9PS, FD9P, FEP10P	—	—	—	—	—	10.0	6.5
	Y8P, K8P, Y817P	—	—	—	—	—	—	—
	SH8P	—	—	—	—	—	—	—
	A8P-1.25, A8P-2.0	—	—	—	—	1.25/2.0	—	—
	AR8P-1.25, AR8P-2.0	—	—	—	—	1.25/2.0	—	—

MACHINE-FITTING TYPE

MP-MG Type

Heavy-duty



MP-MG type specification

Model (less blade)	Weight (g)	Air consumption (cm ³ /stroke)	Power N (approx.)	Air pressure (MPa)	Dimensions (mm)									
					A	B	C	D	E	F	G	H	J	K
MP25AMG	560	459	5,373	0.4~0.5	109	27	45	9	12	23	22	87	11	5
MP35AMG	924	1,146	10,118	0.5~0.6	145	27	56	10	17	30	30	92	12	5

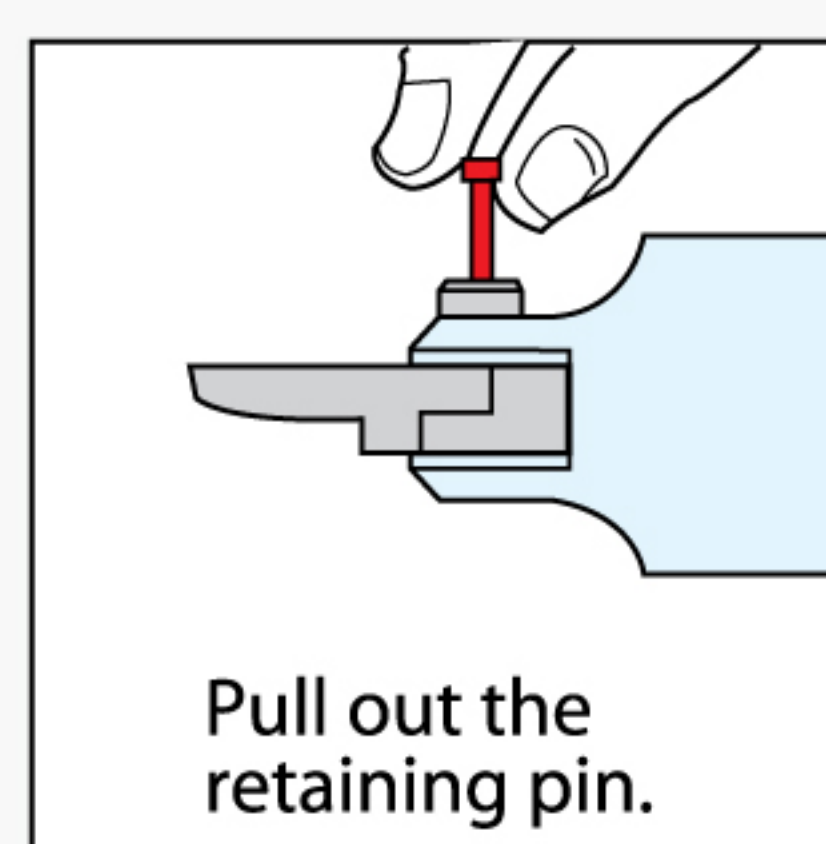
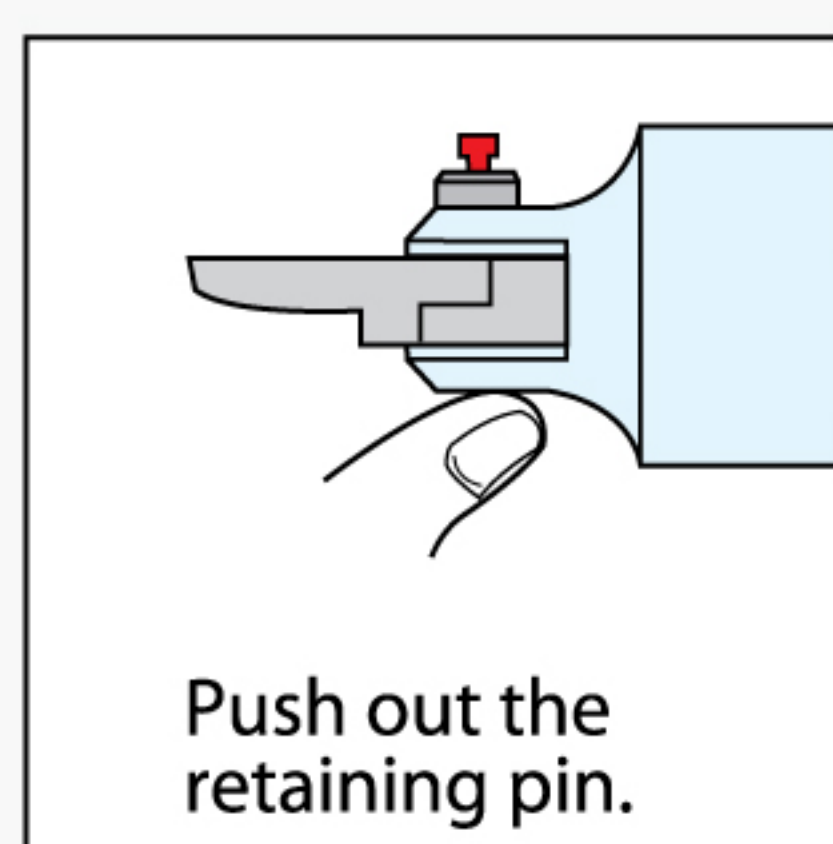
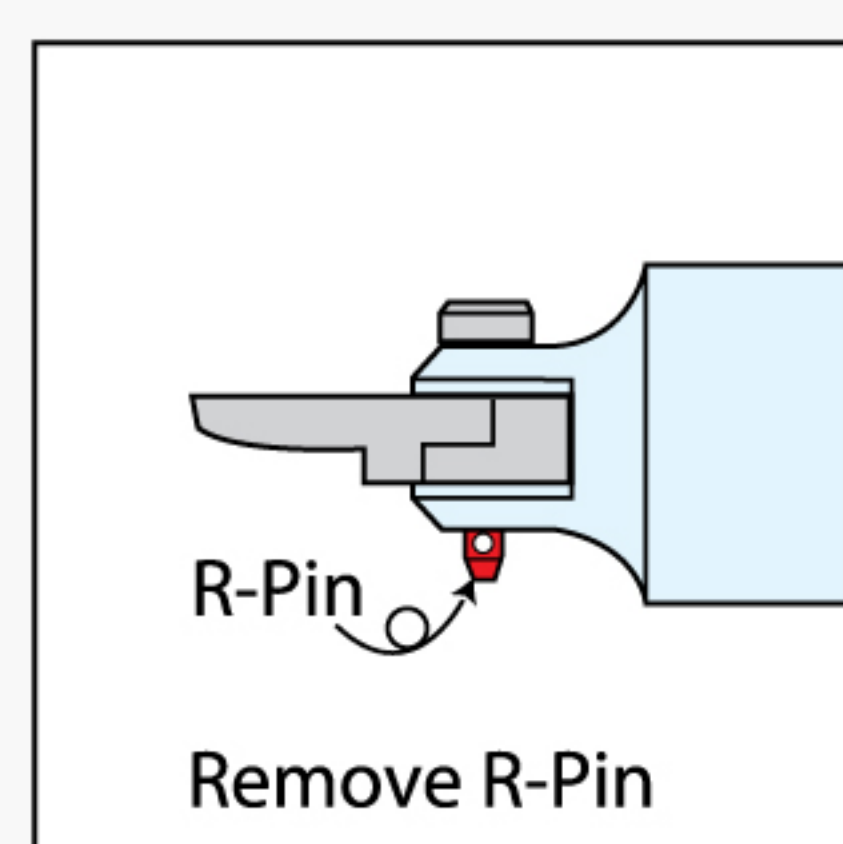
MP-MG type Blade cutting capacity

Model	Blade (*) Carbide tipped	Copper wire	Steel wire	Stainless wire	Piano wire	Crimping	Plastic (φmm)	
							Soft	Hard
MP25AMG	S5, S5S, P6, CR6, EP6	2.6	2.0	1.6	—	—	—	—
	Z6*, Z6S, ZCR6, ZEP6	2.6	2.0	1.6	1.0	—	—	—
	F5, F5S, FD5, F5LS, FEP6	—	—	—	—	—	7.0	5.0
	Y6, K6	—	—	—	—	—	—	—

MP-MG type Blade cutting capacity

Model	Blade (*) Carbide tipped	Copper wire	Steel wire	Stainless wire	Piano wire	Crimping	Plastic (φmm)	
							Soft	Hard
MP35AMG	S7P, S7PS, P8P, CR8P, EP10P, P8PS	4.8	4.0	2.8	—	—	—	—
	Z8P*, Z8PS, ZCR8P, ZEP10P	4.8	4.0	2.8	1.2	—	—	—
	F9P, F9PS, FD9P, FEP10P	—	—	—	—	—	13.0	6.5
	Y8P, K8P, Y817P	—	—	—	—	—	—	—
	SH8P	—	—	—	—	—	—	—
	A8P-1.25, A8P-2.0	—	—	—	—	1.25/2.0	—	—
	AR8P-1.25, AR8P-2.0	—	—	—	—	1.25/2.0	—	—

Blade can be replaced easily and quickly.
Blade opening-angle can be adjusted.



Be sure to secure Retaining Pin with R-Pin attached when Retaining Pin is likely to suffer some drawing-out power or shock. (R-Pin is designed for easy removal.)

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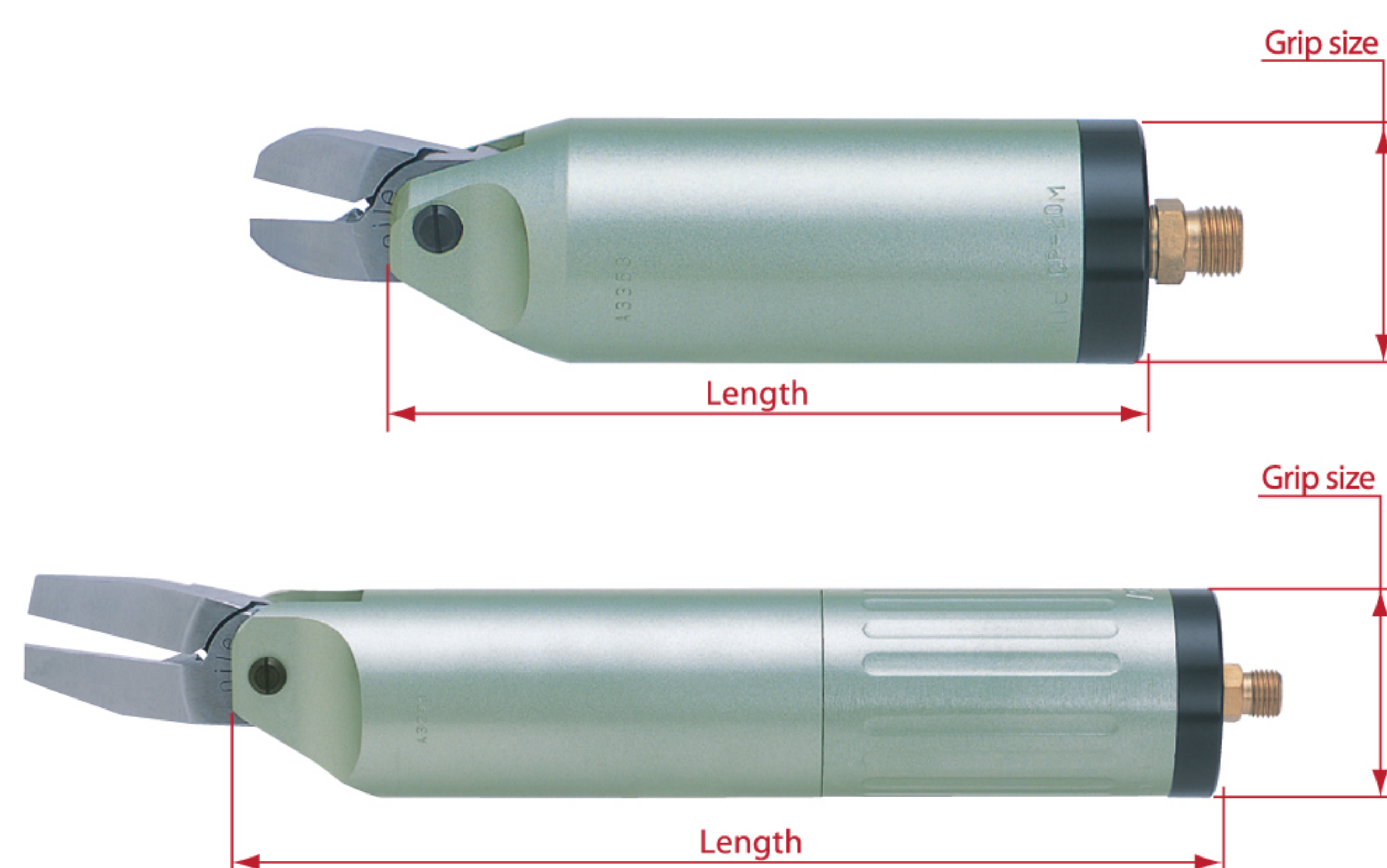


Air Cutters (Machine-Fitting type)

Set a Side-edged going
MACHINE-FITTING TYPE

CP-M Type
Standard

CP-XM Type
Heavy-duty



CP-M type specification

Model (less blade)	Length (mm)	Weight (g)	Grip size φ (mm)	Air consumption (cm ³ /stroke)	Power N (approx.)	Air pressure (MPa)
CP10M	113	220	36	116	675	0.4~0.5
CP20M	136	400	45	230	1,758	0.5~0.6
CP30M	167	630	56	584	3,175	0.5~0.6

CP-XM type specification

Model (less blade)	Length (mm)	Weight (g)	Grip size φ (mm)	Air consumption (cm ³ /stroke)	Power N (approx.)	Air pressure (MPa)
CP20XM	223	600	45	400	2,706	0.4~0.5
CP30XM	259	940	56	956	5,807	0.5~0.6

CP-M type Blade cutting capacity

Model	Blade (*) Carbide tipped	Copper wire	Steel wire	Stainless wire	Piano wire	Plastic (φ mm)	
						Soft	Hard
CP10M	S400, CR400, EP400	1.6	1.0	—	—	—	—
	Z400*	1.6	1.0	—	0.5	—	—
	F300, FD300	—	—	—	—	2.6	2.6
	Y600	—	—	—	—	—	—
CP20M	S500, P600	2.6	2.0	1.6	—	—	—
	EP600, CR600	2.6	2.0	1.6	—	—	—
	Z600*	2.6	2.0	1.6	1.0	—	—
	F500, FD500	—	—	—	—	6.0	5.0
CP30M	Y600	—	—	—	—	—	—
	S700, S900	3.3	2.8	—	—	—	—
	P800, CR800, EP100	3.3	2.8	2.0	—	—	—
	Z800*	3.3	2.8	2.0	1.2	—	—
	F900, FD900	—	—	—	—	8.0	6.5
	Y800	—	—	—	—	—	—

CP-XM type Blade cutting capacity

Model	Blade (*) Carbide tipped	Copper wire	Steel wire	Stainless wire	Piano wire	Plastic (φ mm)	
						Soft	Hard
CP20XM	S500, P600	2.6	2.0	1.6	—	—	—
	EP600, CR600	2.6	2.0	1.6	—	—	—
	Z600*	2.6	2.0	1.6	1.0	—	—
	F500, FD500	—	—	—	—	6.0	5.0
CP30XM	Y600	—	—	—	—	—	—
	S700, S900	4.5	3.8	—	—	—	—
	P800, CR800, EP100	4.5	3.8	2.6	—	—	—
	Z800*	4.5	3.8	2.6	1.2	—	—
	F900, FD900	—	—	—	—	8.0	6.5
	Y800	—	—	—	—	—	—

S, F, Z, P Type		FD Type		CR Type		Y Type		EP Type		(mm)				
										Blade	a	b	c	d
										S500	35	17	6	12
										P600	28	11	5	12
										Z600	32	15	5	12
										CR600	35	18	6	12
										EP600	28	—	5	12
										F500	35	15	7	12
										FD500	35	14	7	12
										Y600	48	—	6	6
										(mm)				
										Blade	a	b	c	d
										S700	43	20	7	17
										S900	65	38	15	17
										P800	37	12	5	17
										Z800	38	20	6	17
										CR800	43	23	7	17
										EP100	34	—	5	17
										F900	66	38	10	17
										FD900	59	27	10	17
										Y800	70	—	9	17

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