

Information



Index 10-4

▶ Index type / Model 10-4



Global Network 10-24

▶ Overseas Network 10-24

▶ Domestic Network 10-26

Quick Chuck Change

Quick Chuck Change Manual

Quick Chuck Change Manual (QM Type)

Tool Changer

Automated Hand Exchange System

Grip

Mini Cylinder

Accessories for Mini Cylinder

Container Cylinders

Accessories for Container Cylinder

Grippers

Rubber Material / Grip Pad

Suction

Suction Cups

Suction Stems

Pad in Pad

Vacuum Gripper

Air Ejector / Filter / Check Valve

Ultra Small Part Take Out

Vacuum Generator Unit

Cut

Air Nipper (Small-Medium)

Air Nipper (Large)

Frame / Module

Jungle Gym

Let's Joint

Rectangular Tube

Base Aluminum Material

Sliding Chuck

Pneumatic Components / Sensors

Pneumatic Components

Sensors / Multi AND Board

PCIO Communication Unit

Lightweight Parts Series

Frame / Section / Base Cylinder / Pads / Base Mounts

By Industry

Logistics / Palletizing
Steel Works / Stamping
Metal Fabrication

Assembling Tools

Tool / Jig

Information

Various Products Information



Index type / Model

TYPE	Product name	Order code No.	Page
02SP-125	Tip edge nippers	261888	9-4
1/8	Socket plug (trivalent chromate white)	271714	6-6
10*20*1000	Let's joint PROFILE	271521	5-35
10*20*1500	Let's joint PROFILE	271515	5-35
10*20*500	Let's joint PROFILE	271520	5-35, 5-38
10S-150	Long nose side cutting pliers	271844	9-6
10S-175	Long nose side cutting pliers	271845	9-6
10T*30*2M	Aluminum flat strip	370373	5-46
10T*50*2M	Aluminum flat strip	370374	5-46
φ 10 taper washer for VFIL-SS	Taper washer (mini)	371362	3-28, 5-50
12*0.6*1000	Jungle gym SS pipe φ 12	271528	5-3, 5-8
12*0.6*1500	Jungle gym SS pipe φ 12	271529	5-3, 5-8
12*0.6*500	Jungle gym SS pipe φ 12	271527	5-3, 5-8
12C-SD	Pad diameter SD sheet	271682	3-9
φ 12 taper washer for VFIL-SS	Taper washer (small)	370244	3-28, 5-48, 5-49
1300S	Straight Scale (150mm)	271792	9-7
13013	Straight Scale (300mm)	271793	9-7
14103301 (SSW-15)	Replacement rubber head for SSW-15	270449	6-17
14C-EPSP	EP Sponge	271559	3-9
15C-SD	Pad diameter SD sheet	271683	3-9
160S-125	High plastic nippers	271846	9-4
160S-150	High plastic nippers	271847	9-4
160SF-125	High plastic nippers	271848	9-4
160SF-150	High plastic nippers	271849	9-4
1ASS-5	Sealing ring	271742	1-18, 1-30
20*0.8*1000	Jungle gym SS pipe φ 20	281813	5-3, 5-8
20*0.8*1500	Jungle gym SS pipe φ 20	281814	5-3, 5-8
20*0.8*500	Jungle gym SS pipe φ 20	281812	5-3, 5-8
20C-EPSP	EP Sponge	282010	3-9
20C-SD	Pad diameter SD sheet	282552	3-9
20PF	Air coupler	280018	6-8
205H-150	Diagonal cutting nippers	286129	9-4
205H-175	Diagonal cutting nippers	286130	9-4
209B	Top sheet cutter	286172	9-5
220USB-1	Electric screwdriver (cable bit 1set)	284779	9-2
220USB-5	Electric screwdriver (adapter bits 5set)	284778	9-2
24EF-115	End cutting plastic nippers	286131	9-4
25*25*1000	Let's joint PROFILE	281809	5-35
25*25*1500	Let's joint PROFILE	281753	5-35
25*25*500	Let's joint PROFILE	281807	5-35
25*50*1000	Let's joint PROFILE	281810	5-35
25*50*1500	Let's joint PROFILE	281754	5-35
25*50*500	Let's joint PROFILE	281808	5-35
2500-200	Duck bill pliers	286132	9-6
25EF-145	Parallel chuck · 40ST * 2	286133	9-4
2HC1-80	Parallel chuck · 40ST * 2	282205	2-31, 2-48
3000A	Wire strippers	384142	9-6
30C-EPSP	EP Sponge	294889	3-9
30C-SD	Pad diameter SD sheet	297701	3-9
32.16.009	Silencer	299653	3-52
33S-125	Peeling Nippers	387221	9-4
33S-150	Peeling Nippers	387222	9-4
3T*250*250	Pad (silicone sponge)	293463	2-52
3T*30*30*2M	Aluminum angle	370074	5-46
3T*400*1200	Aluminum plate	370029	5-46
4*2 (5M)	Silicone tube · White	300514	6-9
40C-EPSP	EP Sponge	300386	3-9
40C-SD	Pad diameter SD sheet	300485	3-9
40C-SP	Sponge sheet	072746	3-9
4-S-6	Reducer nipple	300385	6-6
4T*40*40*2M	Aluminum angle	370075	5-46
50C-EPSP	EP Sponge	310589	3-9
55S-120	Electronic Nippers	310706	9-4
55S-150	Electronic Nippers	310695	9-4
5T*30*30*2M	Aluminum angle	370077	5-46
5T*400*1200	Aluminum plate	370026	5-46
5T*400*300	Aluminum plate	370028	5-46
5T*400*400	Aluminum plate	370027	5-46
5T*50*100	Rubber Pad (Silicone)	310536	2-52
5T*50*100	Rubber Pad (Nitrile)	370078	2-52
5T*50*50*2M	Aluminum angle	370076	5-46
6*3 (5M)	Silicone tube · White	322194	6-9
60C-EPSP	EP Sponge	322949	3-9
60PC	Air coupler	322948	6-8
80821	Tough gear HG (major 5.5m)	341087	9-7
8200BP-L H2.5	Ball Point Wrench Stubby (Short Type)	341083	9-3
8200BP-L H3	Ball Point Wrench Stubby (Short Type)	341084	9-3
8200BP-L H4	Ball Point Wrench Stubby (Short Type)	341085	9-3
8200BP-L H5	Ball Point Wrench Stubby (Short Type)	341086	9-3
8209BP-L	Ball Point Wrench Stubby (Long Type) 9-piece	341076	9-3
8300BP-L H2	Ball Point Wrench (Long Type)	341077	9-2
8300BP-L H2.5	Ball Point Wrench (Long Type)	341078	9-2
8300BP-L H3	Ball Point Wrench (Long Type)	341079	9-2
8300BP-L H4	Ball Point Wrench (Long Type)	341080	9-2
8300BP-L H5	Ball Point Wrench (Long Type)	341081	9-2
8300BP-L H6	Ball Point Wrench (Long Type)	341082	9-2
8309BP-L	Ball Point Wrench (Long Type) 9-piece	341075	9-2

TYPE	Product name	Order code No.	Page
8*0.6*1000	Jungle gym SS pipe φ 8	340906	5-3, 5-8
8*0.6*1500	Jungle gym SS pipe φ 8	340907	5-3, 5-8
8*0.6*500	Jungle gym SS pipe φ 8	340905	5-3, 5-8
8*50*100-EPSP	EP Sponge (with Double-side Tape)	340923	2-52
9000-1.8-30	Ceramic adjuster driver	350355	9-2
900-1-75	Megadora Standard Screwdriver (+)	350352	9-2
900-2-100	Megadora Standard Screwdriver (+)	350353	9-2
900-6-100	Megadora Standard Screwdriver (-)	350354	9-2
99-175	Heavy-duty plastic nippers	350363	9-4
99-200	Heavy-duty plastic nippers	350364	9-4
φ 5.5	OX-bearing	310607	1-18, 1-30
φ 6.35	OX-bearing	323000	1-18, 1-30
A			
AB100-W	Cable ties 1000 piece set	001920	6-10
AB150-W	Cable ties 100 piece set	001921	6-10
AB200-W	Cable ties 100 piece set	001922	6-10
AB300-W	Cable ties 100 piece set	001923	6-10
AB350-W	Cable ties 50 piece set	001924	6-10
ACH02LN	High-Precision Cylinder Sensor	002433	6-21
ACH02LS	High-Precision Cylinder Sensor	002434	6-21
Adhesive Q 50G Clear #04888	Adhesive (sponge Pads)	371759	2-52, 9-8
AK15A	Manual one-hand type crimping tool	002364	9-6
AL-22	Lamizip (Stand Pack W/Zipper)	002407	3-9
AND/OR-EU	Multi AND board	002161	6-32
AND/OR-EU-4P	Multi AND board 4P	002237	6-33
AQ240F-04-00	Quick exhaust valve	002216	6-13
AQ240F-06-00	Quick exhaust valve	002217	6-13
ARJ1020F-M5-04	Mini pressure regulator	001382	6-14
ARJ1020F-M5-06	Mini pressure regulator	001447	6-14
ARJ1B2	ARJ1 Regulator Bracket	002356	6-14
ARJ210-M5BG	Mini pressure regulator	001312	6-14
AS1002F-04	Flow controller	002199	6-12
AS1002F-06	Flow controller	002200	6-12
AS1201F-M5-04A	Flow controller	002239	6-12
AS1201F-M5-06A	Flow controller	002288	6-12
AX-38 (SUPER X · 20TM)	Adhesive Cemedine 20ML	371765	9-8
AX-250 (SUPER X · X800B · 135ML)	Adhesive Cemedine 135ML	002481	9-8
B			
B1.5/60-MU65-N6-G-F2-38M	Suction Cups	010749	3-47
B1.5/60-MU80-N6-G-F2-38M	Suction Cups	010750	3-47
B-CONT-UNIT	Micro Parts Sensor Controller	010521	3-53
BF-3	Fitting	010473	6-5
BF-5	Fitting	190109	6-5
BF5-CAP	Cap for resin manifold · BF5	010585	6-4, 7-5
BF-5-M3	Fitting	010416	6-5
BF-5-M4	Fitting	010482	6-5
BF-6	Fitting	190108	6-5
BF6-CAP	Cap for resin manifold · BF6	010586	6-4, 7-5
BF-6-M4	Fitting	010481	6-5
BKJ3-6 (M3*10)	Cross-recessed pan head screw (trivalent chromate white)	123447	1-19
BKJ3-6 (M3*6)	Cross-recessed pan head screw (trivalent chromate white)	123446	1-19
BMG2-012	Auto switch mounting bracket	010634	2-49
BS-06	Sleeve	300001	6-9
B-SENS-H	Fine sensor harness	010522	3-53
B-SENS-UNIT	Fine sensor unit	010519	3-53
C			
CF	Fitting	022667	6-6
CF-600	Cross-Flow Ionizing Fan	023455	9-8
CFRP 12 * 1.5 * 1500	Jungle gym CFRP pipe φ 12	023361	5-3, 5-8, 7-2
CFRP 20 * 1.5 * 1500	Jungle gym CFRP pipe φ 20	023362	5-3, 5-8, 7-2
CHK-BU	Runner chuck buffer unit	023439	2-29, 2-40
CHK-E1LXE	Proximity sensor ass'y	023015	2-29, 2-35
CHK-E1SME	Proximity sensor ass'y	023014	2-29, 2-35
CHK-E1SW	Limit switch ass'y	023016	2-29, 2-33, 2-35
CHK-EL-12-C1	Runner chuck EL w/limit SW	023458	2-27, 2-32
CHK-EL-1-12	Runner chuck EL w/o sensor	022994	2-27, 2-35
CHK-EL-1-12-C	Runner chuck E w/ proximity sensor	023000	2-27, 2-35
CHK-EL-1-12-C1	Runner chuck EL w/limit SW	023006	2-27, 2-35
CHK-EL-12	Runner chuck EL w/o sensor	022877	2-27, 2-32
CHK-EL-12-C	Runner chuck EL w/ sensor	022881	2-27, 2-32
CHK-EL1L-12	Runner chuck EL w/o sensor	022996	2-28, 2-36
CHK-EL2L-12-C	Runner chuck E w/ proximity sensor	023160	2-28, 2-36
CHK-EL2L-12-C1	Runner chuck EL w/limit SW	023161	2-28, 2-36
CHK-EM1-12	Runner chuck EM w/o sensor	022993	2-27, 2-34
CHK-EM1-12-C	Runner chuck EM w/ proximity sensor	022999	2-27, 2-34
CHK-EM1-12-C1	Runner chuck EM w/limit SW	023005	2-27, 2-34
CHK-EM-12	Runner chuck EM w/o sensor	022878	2-27, 2-32
CHK-EM-12-C	Runner Chuck EM w/ Sensor	022882	2-27, 2-32
CHK-EM-12-C1	Runner chuck EM w/limit SW	023457	2-27, 2-32
CHK-EMBF-12	Runner chuck EM (Detachable/attachable claw)	023284	2-28, 2-37
CHK-EMBF-12-C	Runner chuck EM (Proximity sensor-detachable/attachable claw)	023286	2-28, 2-37
CHK-EMBF-12-C1	Runner chuck EM (Limit SW-detachable/attachable claw)	023288	2-28, 2-37
CHK-EMF-12	Runner chuck EM (Attachment/detachment claw)	023285	2-28, 2-37
CHK-EMF-12-C	Runner chuck EM (Proximity sensor-attachment/detachment claw)	023287	2-28, 2-37
CHK-EMF-12-C1	Runner chuck EM (Limit SW-attachment/detachment claw)	023289	2-28, 2-37
CHK-EMLXE	Proximity sensor ass'y	023087	2-29, 2-33
CHK-EMR-12	Runner chuck EMR w/o sensor	023440	2-27, 2-33

TYPE	Product name	Order code No.	Page
CHK-EMR-CPE	Claw Cap	023443	2-27, 2-33
CHK-EN1-06	Runner chuck EN w/o sensor	022991	2-27, 2-34
CHK-ES-08	Runner chuck ES w/o sensor	022879	2-27, 2-32
CHK-ES-08-C	Runner chuck ES w/ sensor	022883	2-27, 2-32
CHK-ES-08-C1	Runner chuck ES w/limit SW	023456	2-27, 2-32
CHK-ES1-08	Runner chuck ES w/o sensor	022992	2-27, 2-34
CHK-ES1-08-C	Runner chuck ES w/ proximity sensor	022998	2-27, 2-34
CHK-ES1-08-C1	Runner chuck ES w/limit SW	023004	2-27, 2-34
CHK-ESE	Proximity sensor ass'y	023086	2-29, 2-33
CHK-EX1-20	Runner chuck EX w/o sensor	022995	2-27, 2-35
CHK-EX1-20-C	Runner chuck EX w/ proximity sensor	023001	2-27, 2-35
CHK-EX1-20-C1	Runner chuck EX w/limit SW	023007	2-27, 2-35
CHK-EX1L-20	Runner chuck EX w/o sensor	022997	2-28, 2-36
CHK-EX-20	Runner chuck EX w/o sensor	022876	2-27, 2-33
CHK-EX-20-C	Runner Chuck EX w/sensor	022880	2-27, 2-33
CHK-EX-20-C1	Runner chuck EX w/limit SW	023459	2-27, 2-33
CHK-EX2L-20-C	Runner chuck EX w/ proximity sensor	023158	2-28, 2-36
CHK-EX2L-20-C1	Runner chuck EX w/limit SW	023159	2-28, 2-36
CHK-EXBF-20	Runner chuck EX (Detachable/attachable claw)	023290	2-28, 2-38
CHK-EXBF-20-C	Runner chuck EX (Detachable/attachable claw)	023292	2-28, 2-38
CHK-EXBF-20-C1	Runner chuck EX (Limit SW-detachable/attachable claw)	023294	2-28, 2-38
CHK-EXF-20	Runner chuck EX (Attachment/detachment claw)	023291	2-28, 2-38
CHK-EXF-20-C	Runner chuck EX (Proximity sensor-attachment/detachment claw)	023293	2-28, 2-38
CHK-EXF-20-C1	Runner chuck EX (Limit SW-attachment/detachment claw)	023295	2-28, 2-38
CHK-MCD01	Runner chuck plate	022892	2-29, 2-39
CP-007 (10mm)	Mini cylinder pillow block	370341	2-9, 2-15
CP-008 (20mm)	Mini cylinder pillow block	370712	2-9, 2-15
CP-009	Nut plate for mini cylinder	050033	2-9, 2-13
CP-010	Nut plate for H cylinder	050034	2-9, 2-13
CP-013	Claw Round ϕ 25 for Mini cylinder	370072	2-9, 2-13
CP-014	Claw L shape for mini cylinder	370073	2-9, 2-13
CP-015	Pad · round · black ϕ 25 · for mini cylinder	370071	2-8, 2-10
CP-016	Pad · round · black ϕ 50 · for mini cylinder	370070	2-8, 2-10
CP-019	Suction stem angle bracket (upper)	370698	3-38
CP-019L	Suction stem angle bracket (L-lower)	370789	3-38
CP-019R	Suction stem angle bracket (R-lower)	370790	3-38
CP-021AL (20L)	Suction stem bracket small	022542	3-37
CP-022AL (40L)	Suction stem bracket small	022543	3-37
CP-023AL (20L)	Suction stem bracket mini	022544	3-37
CP-024AL (40L)	Suction stem bracket mini	022545	3-37
CP-030 (10H)	Mini cylinder slide plate	370793	2-9, 2-15
CP-030 (15H)	Mini cylinder slide plate	370722	2-9, 2-15
CP-033 (30mm)	Mini Cylinder Extension Shaft	370342	2-9, 2-15
CP-034 (45mm)	Mini Cylinder Extension Shaft	370711	2-9, 2-15
CP-035 (For GT-NR10L)	Nipper holder	370336	4-22, 4-25
CP-036 (For GT-NR20)	Nipper holder	370337	4-22, 4-25
CP-035 (For GT-NR30)	Nipper holder	370338	4-22, 4-25
CP-055	RSR 4P mount BKT	020830	6-11
CP-059-A	Limit switch mounting bracket	020837	6-19
CP-059-B	Limit switch mounting bracket	020838	6-19
CP-059-C	Limit switch mounting bracket	020839	6-19
CP-063A	Suction stem small for mini cylinder	023128	3-36
CP-063B	Suction stem small for mini cylinder	023195	3-36
CP-064	Suction stem mini for mini cylinder	020844	3-36
CP-06F	Pad made of steel	023211	2-8, 2-11
CP-070	Limit switch mounting bracket	021009	6-19
CP-071	Pad · round · white ϕ 50 · for mini cylinder	370107	2-8, 2-10
CP-074	Pad round white ϕ 25 · for mini cylinder	022664	2-8, 2-10
CP-075	Nut plate · for container cylinder	023196	2-8, 2-10, 7-5
CP-076	Nut plate for slide bracket	023197	5-7, 5-24
CP-077	Pad rectangle black for pull	023219	2-8, 2-11
CP-078	Pad rectangle white for pull	023220	2-8, 2-11
CP-AJM20	Suction stem bracket mini	023338	3-37
CP-AJM40	Suction stem bracket mini	023339	3-37
CP-AJS20	Suction stem bracket small	023340	3-37
CP-AJS40	Suction stem bracket small	023341	3-37
CP-HC10N	Claw for parallel chuck	023215	2-30, 2-47
CP-HC10S	Spacer · for parallel chuck	023217	2-31, 2-47
CP-HC20N	Claw for parallel chuck	023216	2-30, 2-47
CP-HC20S	Spacer · for parallel chuck	023218	2-31, 2-47
CPL-018	Pad curved black 2 holes for mini cylinder	023359	2-8, 2-11, 7-5
CPL-060	Pad rectangle black 2 holes for mini cylinder	023336	2-8, 2-10, 7-5
CPL-061	Pad rectangle white 2 holes for mini cylinder	023337	2-8, 2-10, 7-5
CPL-072	Pad curved white 2 holes for mini cylinder	023360	2-8, 2-11, 7-5
CPUM-01	Pad · rectangle · black · for micro mini cylinder	022797	2-8, 2-10
CPUM-01 (SR)	Pad · rectangle · white · for micro mini cylinder	023113	2-8, 2-10
CPUM-02	Claw · L shape · for micro mini cylinder	022798	2-9, 2-13
CPUM-05	Nut plate · for micro mini cylinder	022801	2-9, 2-13
CPUM-10	Rectangle Pad (Black/Micro/Pull)	023357	2-8, 2-10
CPUM-11	Rectangle Pad (White/Micro/Pull)	023358	2-8, 2-10
CT160F-150	Plastic nippers (carbide tipped)	023445	9-4
CX5	Tube Cutters	023446	9-7
D			
D2JW-011-MD (0.1A,30VDC)	Micro limit switch for KRC/KRCW	030317	2-9, 2-12
D-86-4.5	Nut socket driver	030520	9-3
D-86-7	Nut socket driver	030521	9-3

TYPE	Product name	Order code No.	Page
D-A93	Auto switch (reed SW)	030282	2-6, 2-18, 2-19, 2-21, 2-31, 2-42, 2-45, 2-46, 2-48, 6-20, 8-5
D-F8N	Auto switch · contactless	030500	1-31, 6-20
DK65-250	Duct plastic nippers	030528	9-7
D-M9N	Auto sensor · contactless	030425	2-6, 2-18, 2-19, 2-21, 2-31, 2-42, 2-45, 2-48, 2-49, 6-20, 8-5
DRN4	DIN rail round nippers	030529	9-7
DTC-001	Desktop temperature controller for heat nipper	030492	4-22, 4-30
DX80-255	Moulding cutters	030530	9-7
E			
E16-M1	Auto switch · contactless	010633	2-31, 2-50
E2S-W13 (NPN)	Proximity sensor runner confirm	041417	6-30
E2S-W13-R-S (NPN)	Proximity sensor runner confirm	041773	6-30
E2S-W15 (PNP)	Proximity sensor runner confirm	041640	6-30
E32-D12R	Fiber unit ϕ 3mm reflect	041414	6-25
E32-T12R	Fiber unit ϕ 3mm through beam	041413	6-25
E32-T16PR	Photo area sensor	041415	6-24
E39-L143	Fiber amplifier mounting bracket	041697	6-26, 6-28
E3T-SL21R (NPN)	Photo sensor	041412	6-22
E3T-SL23R (PNP)	Photo sensor	041649	6-22
E3X-HD11 2M	Optical amplifier	041954	6-26
E3NX-MA11	Optical amplifier	042093	6-28
E39-VA	Switch checker	042058	9-6
ECOPS-40-Y	Non-Contact Suction Pad (Low Profile)	042113	3-14
ECOPS-60-Y	Non-Contact Suction Pad (Low Profile)	042114	3-14
ECOPS-80-Y	Non-Contact Suction Pad (Low Profile)	042115	3-14
ECP-011	Chuck spacer for mini cylinder	041647	2-9, 2-14
ECP-031	Chuck Spacer for EOAT	041645	1-2, 1-4
ECPUUM-03	Chuck spacer for micro	041646	2-9, 2-14
ECV-10HS	Air ejectors	042034	3-46, 3-48
ECV-10HSCK	Air ejector w/ switch	042035	3-46, 3-48
EF	Fitting	190110	6-5
EFCK-0000B	Base frame for jungle gym	042010	5-26
EFCK-0001B	Base frame for jungle gym	042011	5-26
EFCK-0002B	Base frame for jungle gym	042012	5-26
EFCK-0003B	Base frame for jungle gym	042013	5-26
EFCK-0004B	Base frame for jungle gym	042014	5-26
EFCK-0005B	Base frame for jungle gym	042015	5-26
EFCK-1000B	Base frame for jungle gym	042016	5-27
EFCK-1001B	Base frame for jungle gym	042017	5-27
EFCK-1002B	Base frame for jungle gym	042018	5-27
EFCK-2000B	Base frame for jungle gym	042019	5-27
EFCK-2001B	Base frame for jungle gym	042020	5-27
EFCK-2002B	Base frame for jungle gym	042021	5-27
EFCK-5600	Base frame	041680	5-38
EFCK-5601	Base frame for let's joint.	041681	5-38
EFCK-5602	Base frame for let's joint.	041682	5-38
EFCK-7000	Base frame	041683	5-38
EFCK-7002	Base frame for let's joint.	041685	5-38
EG1-NW20	Spare blade for mini Air Nipper	041871	4-17
EG1-NW20 (Carbide blade)	Spare blade for mini Air Nipper	041876	4-17
EG1-NW201	Spare blade for mini Air Nipper	041872	4-17
EG1-NW201-AST	Spare blade for Adjustable opening	041874	4-17
EG1-NW20-AST	Spare blade for Adjustable opening	041873	4-17
EG1-NW20R	Spare blade for mini Air Nipper	041916	4-17
EG1-NW20R (Carbide blade)	Spare blade for mini Air Nipper	041923	4-17
EG1-NW20R-AST	Spare blade for Adjustable opening	041924	4-17
EG1-NW35	Spare blade for mini Air Nipper	041851	4-17
EG1-NW35 (Carbide blade)	Spare blade for mini Air Nipper	041866	4-17
EG1-NW35-AST	Spare blade for Adjustable opening	041853	4-17
EG1-NW35R	Spare blade for mini Air Nipper	041852	4-17
EG1-NW35R (Carbide blade)	Spare blade for mini Air Nipper	041867	4-17
EG1-NW35R-AST	Spare blade for Adjustable opening	041854	4-17
EG-NW10	Spare blade for mini Air Nipper	041050	4-17
EG-NW101	Spare blade for mini Air Nipper	041051	4-17
EG-NW10R	Spare blade for mini Air Nipper	041758	4-17
EG-NW20-01C	Spare blade · Clip Type Blade for mini Air Nipper	041066	4-17
EG-NW20R-V001S	Spare blade for mini Air Nipper	041361	4-17
EG-NW20-V001S	Spare blade for mini Air Nipper	041064	4-17
EG-NW35-01C	Spare blade · Clip Type Blade for mini Air Nipper	041067	4-17
EG-NW35R-V001S	Spare blade for mini Air Nipper	041310	4-17
EG-NW35-V001S	Spare blade for mini Air Nipper	041065	4-17
EG1-NW50	Spare blade	042134	4-17
EG1-NW50R	Spare blade	042135	4-17
EINS JIG TYPE C-01	EOAT assembly stand	042059	9-8
EINS JIG TYPE J-01	mounting pitch fixing plate	042060	9-8
EPCG-15-F	Suction cups Fluorine Bellows (Black)	042042	3-10
EPCG-20-F	Suction cups Fluorine Bellows (Black)	042043	3-10
EPCG-3-S	Bellows Cup (Silicone)	042101	3-12
EPCG-30-F	Suction cups Fluorine Bellows (Black)	042044	3-10
EPCG-40-F	Suction cups Fluorine Bellows (Black)	042045	3-10
E-PCIO-HNS 03	PCIO harness (03)	152314	6-34
E-PCIO-MKT SET	PCIO mark tube	041770	6-34

Quick Chuck Change

Quick Chuck Change Manual

Quick Chuck Change Manual (QM Type)

Tool Changer

Automated Hand Exchange System

Grip

Mini Cylinder

Accessories for Mini Cylinder

Container Cylinders

Accessories for Container Cylinder

Grippers

Rubber Material / Grip Pad

Suction

Suction Cups

Suction Stems

Pad in Pad

Vacuum Gripper

Air Ejector / Filter / Check Valve

Ultra Small Part Take Out

Vacuum Generator Unit

Cut

Air Nipper (Small-Medium)

Air Nipper (Large)

Frame / Module

Jungle Gym

Let's Joint

Rectangular Tube

Base Aluminum Material

Sliding Chuck

Pneumatic Components / Sensors

Pneumatic Components

Sensors / Multi AND Board

PCIO Communication Unit

Lightweight Parts Series

Frame / Suction / Resin Cylinders / Pads / Resin Manifolds

By Industry

Logistics-Palletizing/Sheet Metal-Stamping-Metal Fabrication

Assembling Tools

Tool / Jig

Information

Various Products Information

Index type / Model

TYPE	Product name	Order code No.	Page
E-PCIO-UNIT 16	Power Communication I/O unit	152312	6-34
E-PCIO-UNIT 32	Power Communication I/O unit	152313	6-34
EPJG-10-S	Suction cup • Silicon	042040	3-11
EPJG-15-S	Suction cup • Silicon	042041	3-11
EPJG-2-S	Vacuum Cap (Silicon)	042095	3-11
EPJG-4-S	Vacuum Cap (Silicon)	042096	3-11
EPJG-2-F-RA	Vacuum Cap (Mark-Free)	042097	3-11
EPJG-4-F-RA	Vacuum Cap (Mark-Free)	042098	3-11
EPJG-6-S	Vacuum Cap (Silicon)	042038	3-11
EPJG-6-F-RA	Vacuum Cap (Mark-Free)	042099	3-11
EPJG-8-F-RA	Vacuum Cap (Mark-Free)	042100	3-11
EPJG-8-S	Vacuum Cap (Silicon)	042039	3-11
EPJG-20-S	Vacuum Cap (Silicon)	042068	3-41
EPJG-25-S	Vacuum Cap (Silicon)	042069	3-41
EPJG-30-S	Vacuum Cap (Silicon)	042070	3-41
EPLG-15-S5	Bellow Suction Cups (silicon, white)	042102	3-12
EPLG-20-S5	Bellow Suction Cups (silicon, white)	042103	3-12
EPLG-30-S5	Bellow Suction Cups (silicon, white)	042071	3-12, 3-37
EPLG-40-S5	Bellow Suction Cups (silicon, white)	042072	3-12, 3-37
EPLG-50-S5	Bellow Suction Cups (silicon, white)	042073	3-12, 3-37
EPMG-24L	Suction Cups Star-shaped pouch • Bellows	042074	3-13
EPMG-24S-S4	Suction Cups Star-shaped Flat For pouch/ Silicon	042108	3-13
EPMG-40S-S4	Suction Cups Star-shaped Flat For pouch/ Silicon	042109	3-13
EPMG-40L	Suction Cups Star-shaped pouch • Bellows	042075	3-13
EPMG-56L-S4	Suction Cups Star-shaped pouch • Bellows	042107	3-13
EPMG-56S-S4	Suction Cups Star-shaped Flat For pouch/ Silicon	042110	3-13
EPNG-132B-S4	Suction Cups For pouch • FILM/2-Stage	042104	3-13
EPNG-133B-S4	Suction Cups For pouch • FILM/2-Stage	042105	3-13
EPNG-134B-S4	Suction Cups For pouch • FILM/2-Stage	042106	3-13
ERS-SET-SNG-AP/AE-0.8-10	Needle holder set for exchange (2pcs)	041926	2-31, 2-51
ERS-SET-SNG-AP/AE-1.2-10	Needle holder set for exchange (2pcs)	041927	2-31, 2-51
ERS-SET-SNG-M-0.8	Needle piston set for exchange (4pcs)	041925	2-31, 2-51
ESVMR1-10-3	In-line cylinder multi ejector	041836	3-52
ESVMR-A	Multi ejector	041860	3-52
ESVMR-A-A	Option parts A	041861	3-52
ESVP10-A	Air Ejector	042116	3-46, 3-47
ESVP10-A-20	Air Ejector	042129	3-46, 3-47
ETN-PS-10-M5	Suction Stem Attachment Head 2A M5	042112	3-47
ETN-PS-2A-M5	Suction Stem Attachment Head 2A M5	042111	3-47
ESVP10-BKTJT12	Bracket Joint Phi.12	042130	3-47
ESVP10-BKTJT20	Bracket Joint Phi.20	042131	3-47
ESVP10-NOZL-UT	Nozzle Unit	042133	3-47
ESVP10-SEAL	Seal Ring	042132	3-47
ESVP-A-FA	Filter	042119	3-47
ESVP-A-PA	Suction Cup Unit	042117	3-47
ESVP-A-SA	Suction Cup Unit	042118	3-47
EVFL-44	Small air filters	042036	3-46, 3-48
EVFL-66	Small air filters	042037	3-46, 3-48
EYE-02	Electrostatic Field Meter	042120	9-8
F			
F-120R	Ionizing Fan	054363	9-8
F-CROSS-12	Floating Cross Connector φ 12	054346	5-3, 5-10
F-CROSS-20	Floating Cross Connector φ 20	054347	5-3, 5-10
F-PARA-12	Floating Parallel Connector φ 12	054344	5-4, 5-13
F-PARA-20	Floating Parallel Connector φ 20	054345	5-4, 5-13
FCK1-0000	Sliding chuck	054285	5-48
FCK1-0001	Chuck mounting base	054287	5-48, 5-49
FCK1-0002S	Sliding holder	054288	5-48
FCK1-0003L	Vertical bar (L)	054289	5-48, 5-49
FCK1-0003L-400	Vertical bar (L) 400L	054290	5-48, 5-49
FCK1-0005	Sliding chuck fastening bolt	054326	5-48
FCK1-1001	Chuck mounting base (mini)	054340	5-50
FCK1-1004	Universal chuck slide base (mini)	370735	5-50
FCK1-1005	Universal chuck mounting bolt (mini)	370736	5-50
FCK1-1002	Sliding holder (mini)	054321	5-50
FCK1-1003	Vertical bar (mini)	054322	5-50
FCK1-1006	Sliding holder (mini)	054323	5-50
FCK2-0004	Universal chuck slide base	054325	5-48, 5-49
FCKH-0000	Universal chuck (mini)	054286	5-49
FCKH-0005L	Sliding chuck fastening bolt	054292	5-49
FCKH-0007	Sliding holder	054291	5-49
FH300-81	Soldering Station (with sponge)	054351	9-6
For MCY-HS	Replacement rubber w/screw for MCY-HS	370877	2-3, 2-6
For NC/NW-10 (J09420-016-1)	Sligde Spring	130257	4-19
For NC/NW-10 (J09420-014-3)	Piston Spring	130766	4-19
For NC/NW-10	Mounting Bracket For Mini Air Nipper	130216	4-20
For NC/NW-20	Mounting Bracket For Mini Air Nipper	130162	4-20
For NC/NW-35	Mounting Bracket For Mini Air Nipper	130163	4-20
For NW/NC-10	Piston	130767	4-19
For NW/NC-20.20R	Piston	130768	4-19
For NW/NC-35.35R	Piston	130769	4-19
For NW-10	Piston spring	130744	4-19
For NW-35.35R (NO-3506N-1)	Piston spring	130771	4-19
For NW-50	Nipper mounting bracket	131621	4-20
For NW-50.50R	Piston	131654	4-19
For NW2-20.35	Piston packing	131536	4-19
For Z-15GW55-B	Limit switch spring	250018	6-18

TYPE	Product name	Order code No.	Page
FX600-02	Ceramic heater soldering iron	054350	9-6
G			
G-9	Pneu-Power Ion Gun	061261	9-8
GCYL20*100	Container Cylinder w/ Guided (Double)	060500	2-18, 2-21
GCYL20*150	Container Cylinder w/ Guided (Double)	060501	2-18, 2-21
GCYL20*20	Container Cylinder w/ Guided (Double)	060496	2-18, 2-21
GCYL20*40	Container Cylinder w/ Guided (Double)	060497	2-18, 2-21
GCYL20*50	Container Cylinder w/ Guided (Double)	060498	2-18, 2-21
GCYL20*75	Container Cylinder w/ Guided (Double)	060499	2-18, 2-21
GFC-15NT	Replacement blade for ratchet style tube cutter	061138	9-7
GS5P-31	Electric screwdriver Rigid Hex Bit (5 set)	061139	9-2
GT-NB20 10-HIKU	Slide bracket • w/o blade	130231	4-22, 4-26
GT-NB20 5-HIKU	Slide bracket • w/o blade	130229	4-22, 4-26
GT-NB20 5-OSHI	Slide bracket • w/o blade	130230	4-22, 4-26
GT-NB20LW-10TM	Slide bracket • w/o blade	060477	4-22, 4-26
GT-NB30 10-HIKU	Slide bracket • w/o blade	130235	4-22, 4-26
GT-NB30LW-10TM	Slide bracket • w/o blade	060478	4-22, 4-26
GT-NKH10	Heat air nipper flow controller type	060355	4-22, 4-30
GT-NR10L	Square type • w/o blade	060083	4-22, 4-24
GT-NR10L-20 (N10LN20 Spare Blade)	Blade Springs	060100	4-29
GT-NR20	Square type • w/o blade	060084	4-22, 4-24
GT-NR30	Square type • w/o blade	060085	4-22, 4-24
GT-NR30 (N30 Spare Blade)	Blade Springs	060101	4-29
GT-NS10L	Square type • w/o blade	060240	4-22, 4-24
GT-NS20	Square type • w/o blade	060241	4-22, 4-24
GT-NS30	Square type • w/o blade	060242	4-22, 4-24
GT-NT03	Slide vertical • w/o blade	060207	4-22, 4-23
GT-NT05	Slide vertical • w/o blade	060208	4-22, 4-23
GT-NT05R	Slide vertical • w/o blade	060225	4-22, 4-23
GT-NT10	Slide vertical • w/o blade	060209	4-22, 4-23
GT-NT10R	Slide vertical • w/o blade	060226	4-22, 4-23
GT-NT20	Slide vertical • w/o blade	060227	4-22, 4-23
GT-NT20R	Slide vertical • w/o blade	060228	4-22, 4-23
GT-NTH05	Heat air nipper slide vertical • w/ blade	060353	4-22, 4-30
GT-NTH10	Heat air nipper slide vertical • w/ blade	060354	4-22, 4-30
GT-TC-02	Timing controller	060321	4-22, 4-27
H			
HB-100S	Hot glue	072956	9-6
HB-80	Hot glue gun	072955	9-6
HC-10	Parallel chuck • 10ST (Double)	072170	2-30, 2-46
HC-10S	Parallel chuck • 10ST (Single)	072171	2-30, 2-46
HC1-10-C1	Parallel chuck • 10ST (Double)	072705	2-30, 2-46
HC1-10S-C1	Parallel chuck • 10ST (Single)	072703	2-30, 2-46
HC-20	Parallel chuck • 20ST (Double)	073318	2-30, 2-46
HC1-20-C1	Parallel chuck • 20ST (Double)	072706	2-30, 2-46
HC-20S	Parallel chuck • 20ST (Single)	073319	2-30, 2-46
HC1-20S-C1	Parallel chuck • 20ST (Single)	072704	2-30, 2-46
HC1-5S-C1	Parallel chuck • 5ST (Single)	072702	2-30, 2-46
HC1-SW1	Limit switch ass'y	072708	2-31, 2-46
HC1-SW2	Limit switch ass'y	072709	2-31, 2-46
HL-5300	Limit switch	073334	6-18
HC-5S	Parallel chuck • 5ST	072172	2-30, 2-46
HLA-12AS	Parallel hand • 15ST	071996	2-31, 2-50
HLA-15AS	Parallel hand • 20ST	070986	2-31, 2-50
HLA-20AS	Parallel hand • 25ST	071997	2-31, 2-50
HLAG-12AS	Parallel hand • 15ST • w/ rubber cover	071999	2-31, 2-50
HLAG-15AS	Parallel hand • 20ST • w/ rubber cover	072000	2-31, 2-50
HLAL	Auto quick chuck change hanger	072602	1-40, 1-41
HNE-48	Magnet chuck hanger (fix side)	072732	1-40, 1-42
HNE-S	Magnet chuck hanger (fix side)	072733	1-40, 1-43
HNE-SL	Magnet chuck hanger (fix side)	072811	1-40, 1-43
HNW-10	Mini air nipper • Body • Standard blade	073301	4-10, 4-11
HNW-101	Mini air nipper • Body • Thin blade	073302	4-10, 4-11
HNW-10R	Mini air nipper • Body • Reverse blade	073303	4-10, 4-11
HNW-20	Mini air nipper • Body • Standard blade	073304	4-10, 4-11
HNW-201	Mini air nipper • Body • Thin blade	073305	4-10, 4-11
HNW1-50	Mini air nipper • Body • Standard blade	073355	4-10, 4-15
HNW1-50R	Mini air nipper • Body • Reverse blade	073356	4-10, 4-15
HNW-20-01C	Mini air nipper • Body • Clip Type Blade	073307	4-10, 4-13
HNW-35	Mini air nipper • Body • Standard blade	073310	4-10, 4-13
HNW-35R	Mini air nipper • Body • Reverse blade	073313	4-10, 4-13
HNW-20R	Mini air nipper • Body • Reverse blade	073308	4-10, 4-12
HNW-20-V001S	Mini air nipper • Body • Standard long blade	073306	4-10, 4-12
HNW-20R-V001S	Mini air nipper • Body • Reverse long blade	073309	4-10, 4-12
HNW-35R-V001S	Mini air nipper • Body • Reverse long blade	073314	4-10, 4-14
HNW-35-01C	Mini air nipper • Body • Clip Type Blade	073312	4-10, 4-14
HNW-35-V001S	Mini air nipper • Body • Standard long blade	073311	4-10, 4-14
HS-304	Lead free solder	073361	9-6
HSAL	Auto quick chuck change hanger	072601	1-40, 1-41
HSL	Auto quick chuck change hanger	072600	1-40, 1-41
HT180DX	Heat Nipper (With Sensor)	073320	9-5
J			
J25410G-30	Pipe combination chuck Grip φ 20	090263	2-29, 2-41
J25410-30B	Pipe combination chuck D φ 20 • 90 deg	090264	2-25, 2-37
J25410G-40	Pipe combination chuck Grip φ 12	090262	2-29, 2-41
J25410-40A	Pipe combination chuck E φ 12 • 90 deg	090204	2-25, 2-37
J25411-000	Tunnel gate runner chuck	090141	2-25, 2-36

TYPE	Product name	Order code No.	Page
J25411-100	Tunnel gate runner chuck	090140	2-25, 2-36
JSM-001	Suction module for jungle gym	090155	5-27
JSM-004	Suction module for jungle gym	090158	5-26
JSM-008	Suction module for jungle gym	090162	5-27
K			
K-203	SUS pipe cutter	101206	9-3
K-203-1	Spare blade for pipe cutter	101207	9-3
KCH04-M5	Hale Union	100817	6-7
KCH06-M5	Hale Union	100818	6-7
KQ2H04-00A	Fitting • Straight	101469	6-7
KQ2H04-06A	Fitting • Straight reducer union	101471	6-7
KQ2H06-00A	Fitting • Straight	101470	6-7
KQ2L04-01NS	Fitting • elbow union	101710	6-6
KQ2L04-M5N	Fitting • elbow union	101462	6-6
KQ2L06-01NS	Fitting • elbow union	101463	6-7
KQ2L06-M5N	Fitting • elbow union	101464	6-6
KQ2L06-M6A	Fitting • elbow union	102051	3-47, 6-6
KQ2S04-01NS	Fitting • Hale Union	101746	6-6
KQ2S04-M3G	Fitting • Hale Union	101749	6-6
KQ2S04-M5N	Fitting • Hale Union	101467	6-6
KQ2S06-01NS	Fitting • Hale Union	101468	6-6
KQ2S06-M5N	Fitting • Hale Union	101466	6-6
KQ2T04-00A	Fitting • Dual Cheese Union	101596	6-7
KQ2T06-00A	Fitting • Dual Cheese Union	101597	6-7
KQ2U04-00A	Union y	101472	6-7
KQ2U04-06A	Reducer union y	101473	6-7
KQ2U06-00A	Union y	101465	6-7
KRCR-5000	Pad rectangle w/ black SW for mini cylinder	101832	2-8, 2-11
KRCWR-5000	Pad rectangle w/ white SW for micro mini cylinder	101833	2-8, 2-11
KFCR-5000	Pad • rectangle • w/steer SW • mini cylinder	101834	2-8, 2-12
KPCR-5000	Pad rectangle w/ SW for mini cylinder	101835	2-8, 2-12
KPB-5000	Pad with SW • Black replacement Plate	101836	2-9, 2-12
KPW-5000	Pad with SW • White replacement Plate	101837	2-9, 2-12
KPF-5000	Pad with SW • steer replacement Plate	101838	2-9, 2-12
KP-5000	Pad with SW replacement Plate	101839	2-9, 2-12
L			
L00999-313	Packing	110551	1-18, 1-20, 1-21, 1-30, 1-36, 1-37
L00999-316	Coil spring	110619	1-18
L00999-420	Coil spring	110649	1-18, 1-20, 1-21, 1-30, 1-36, 1-37
L10160-000-2	Nipper mounting bracket	110622	4-21
L10160-CL	NW One Touch Clip	110558	4-21
L10761-100	Suction stems locking mechanism 100H	110565	3-32
L10761-200	Suction stems locking mechanism 50H	110556	3-32
L1131-100	Pad • rectangle • w/ SW for micro mini cylinder	110568	2-8, 2-11
L1131-200	Pad • rectangle • w/white SW for micro mini cylinder	110654	2-8, 2-11
L11540-000B	Hinge chuck clamp unit	110688	2-29, 2-43
L11540-109	Hinge chuck suction stem	110567	2-29, 2-43
L18382-106	Silencer for ESVMR	110663	3-52
LX0004-101	Barbed joint	110623	1-18, 1-20, 1-21, 1-30, 1-36, 1-37
LX0090-100 (L.R)	Nipper bracket • for GT-NR	110656	4-22, 4-25
LX0109-102	ARJ1 Regulator Bracket	110655	6-14
LX0219-203	Barbed joint	110739	1-30
M			
M12-125	Miniature plastic cutting nippers	123885	9-4
M2.5*16	Flat head screw with cross recess (trivalent chromate white)	122787	6-15
M3	Hex Nut (Trivalent Chromate)	123301	6-15
M3*16	Cross-recessed pan head screw (trivalent chromate white)	123449	6-15
M-3ALU-4	Barb elbow for soft tubing	120543	6-5
M3-G	Gasket	122889	6-8
M-3UT	Universal tee	123471	6-6
M4*10	Flat head screw with cross recess (Stainless Steel)	123515	6-15
M4*12	Flat head screw with cross recess (Stainless Steel)	371193	6-15
M4*12 (E)	Bolt with hexagon socket w/SW, Flat washer, Trivalent white	122812	5-50, 6-15
M4*8	Flat head screw with hexagon socket	122785	5-50, 6-15
M4-G	Gasket	122890	6-8
M-5ALU-4	Barb elbow for soft tubing	120692	6-5
M-5ALU-6	Barb elbow for soft tubing	122892	6-5
M5-G	Gasket	122891	6-8
M-5UT	Universal tee	120607	6-6
M6	Spring washer	122775	5-50, 6-15
M6	Nut class 1 (trivalent chrmate white)	122782	5-50, 6-15
M6	Flat Washer (Trivalent Chromate)	122780	5-50, 6-15
M6*10	Flat head screw with hexagon socket	122786	5-48, 5-50, 6-15
M6*15 (E)	Bolt with hexagon socket w/SW, Flat washer, Trivalent white	122821	6-15
M6*20 (E)	Bolt with hexagon socket w/SW, Flat washer, Trivalent white	122822	6-15
M8	Spring washer	122776	5-48, 5-49, 6-15
M8	Nut class 1 (trivalent chrmate white)	122783	5-48, 5-49, 6-15
M8	Flat Washer (Trivalent Chromate)	122781	5-48, 5-49, 6-15
MAND-EH02-200MM	Connection harness/for multi AND boards	123105	6-33
MAND-EH05-500MM	Connection harness/for multi AND boards	123106	6-33
MAND-EH10-1000MM	Connection harness/for multi AND boards	123107	6-33
MC-04PC	Air coupler	122893	6-8
MC-04PH	Micro coupler	120170	6-8
MC-05PM	Micro coupler	120120	6-8

TYPE	Product name	Order code No.	Page
MC-05SM	Micro coupler	120121	6-8
MC-06PC	Air coupler	122894	6-8
MCD1-10	Mini cylinder • MCD	123219	2-2, 2-4
MCD1-20	Mini cylinder • MCD	123220	2-2, 2-4
MCDP-10	MiniCylinder Slim Type	123929	2-2, 2-5
MCDP-20	MiniCylinder Slim Type	123930	2-2, 2-5
MCDP-AJBKT	Angle Adjuster Bracket	123931	2-2, 2-6
MCDR-10	Mini cylinder • MCDR	123691	2-2, 7-5
MCDR-20	Mini cylinder • MCDR	123692	2-2, 7-5
MCE-10S	Mini cylinder • MCE10st (push)	123504	2-2, 2-5
MCE-10T	Mini cylinder • MCE10st (pull)	123505	2-2, 2-5
MCE-10W	Mini cylinder • MCE10st (double action)	123508	2-2, 2-5
MCE-20S	Mini cylinder • MCE10st (push)	123506	2-2, 2-5
MCE-20T	Mini cylinder • MCE10st (pull)	123507	2-2, 2-5
MCE-20W	Mini cylinder • MCE20st (double action)	123509	2-2, 2-5
MCE-HA	Hinge cylinder	123711	2-29, 2-42
MCP1-1210	Cylinder for pipe attachment	123699	2-3, 2-7
MCP1-1220	Cylinder for pipe attachment	123700	2-3, 2-7
MCP1-2010	Cylinder for pipe attachment	123701	2-3, 2-7
MCP1-2020	Cylinder for pipe attachment	123702	2-3, 2-7
MCP1-2030	Cylinder for pipe attachment	123703	2-3, 2-7
MCV-HS	Mini cylinder H	120003	2-3, 2-6
MFC2001	Work Finisher Blade (Micro Finish T/2Pcs)	123925	9-5
MFC2002	Work Finisher Blade (Micro Finish R/2Pcs)	123926	9-5
MFC2140	Work Finisher (Micro Finish T Set)	123923	9-5
MFC2150	Work Finisher (Micro Finish R Set)	123924	9-5
MFC3001	Work Finisher Blade (Micro Finish T/5Pcs)	123927	9-5
MFC3002	Work Finisher Blade (Micro Finish R/5Pcs)	123928	9-5
MGC-20	Magnet chuck	123218	2-30, 2-44, 8-4
MGC-C	Magnet chuck end rubber	123571	2-30, 2-44, 8-4
MH22-10S	Parallel chuck	123401	2-31, 2-49
MH22-10SN	Parallel chuck	122451	2-31, 2-49
MM-10P	Manifold mini	122036	6-3
MM-14P	Manifold mini	122037	6-3
MM-6P	Manifold mini	122034	6-3
MM-8P	Manifold mini	122035	6-3
MP-10P-BF5	Light weight plastic manifold BF5	123195	6-4, 7-5
MP-10P-BF6	Light weight plastic manifold BF6	123196	6-4, 7-5
MS-10P	Manifold small	122038	6-3
MS-12P	Manifold small	122039	6-3
MS-5H-4	Hose nipple	122831	6-6
MS-5H-6	Hose nipple	122049	6-6
MS-5HLH-4	Hose Elbow	120500	6-5
MS-5HLH-6	Hose Elbow	122832	6-5
MS-6P (1/8)	Manifold small	122040	6-3
N			
N01861-202A	Cross connector • ϕ 12 ϕ 12 (rear entrance)	131569	5-3, 5-10
N01861-101	Parallel connector • ϕ 8 ϕ 12	131092	5-4, 5-12
N01861-102	Parallel connector • ϕ 12 ϕ 12	131093	5-4, 5-12
N01861-104	Parallel connector • ϕ 20 ϕ 12	131094	5-4, 5-12
N01861-106	Parallel connector • ϕ 20 ϕ 20	131095	5-4, 5-12
N01861-107	Parallel connector • ϕ 8 ϕ 8	131096	5-4, 5-12
N01861-108	Connector • for SSW	131097	5-4, 5-13
N01861-201	Cross connector • ϕ 12 ϕ 8	131098	5-3, 5-10
N01861-202	Cross connector • ϕ 12 ϕ 12	131099	5-2, 5-3, 5-10
N01861-204	Cross connector • ϕ 20 ϕ 12	131100	5-3, 5-10
N01861-206	Cross connector • ϕ 20 ϕ 20	131101	5-3, 5-10
N01861-206A	Cross connector • ϕ 20 ϕ 20 (rear entrance)	131570	5-3, 5-10
N01861-206B	Cross connector • ϕ 20 ϕ 20	131573	5-3, 5-10
N01861-207	Cross connector • ϕ 8 ϕ 8	131102	5-3, 5-10
N01861-301	T Connector # 1 • ϕ 12 ϕ 12	131103	5-4, 5-11
N01861-302	T Connector # 1 • ϕ 12 ϕ 8	131104	5-3, 5-11
N01861-303	T Connector # 1 • ϕ 8 ϕ 12	131105	5-3, 5-10
N01861-304	T Connector # 1 • ϕ 20 ϕ 12	131106	5-4, 5-11
N01861-305	T Connector # 1 • ϕ 20 ϕ 20	131107	5-4, 5-11
N01861-306	T Connector # 1 • ϕ 8 ϕ 8	131108	5-3, 5-10
N01861-307	T Connector # 1 • ϕ 12 ϕ 20	131109	5-4, 5-11
N01861-401	T Connector # 2 • ϕ 12 ϕ 12	131110	5-4, 5-11
N01861-402	T Connector # 2 • ϕ 12 ϕ 8	131111	5-4, 5-11
N01861-403	T Connector # 2 • ϕ 8 ϕ 12	131112	5-4, 5-11
N01861-404	T Connector # 2 • ϕ 20 ϕ 12	131113	5-4, 5-12
N01861-405	T Connector # 2 • ϕ 20 ϕ 20	131114	5-4, 5-12
N01861-406	T Connector # 2 • ϕ 8 ϕ 8	131115	5-4, 5-11
N01861-407	T Connector # 2 • ϕ 12 ϕ 20	131116	5-4, 5-12
N01862-201	Attachment bracket • ϕ 12 • M6	131118	5-4, 5-13
N01862-202	Suction bracket • ϕ 12 • M5	131119	5-4, 5-14
N01862-203	Suction bracket • ϕ 12 • PT1/8	131120	5-4, 5-14
N01862-204	Attachment bracket • ϕ 12 • M5	131305	5-4, 5-13
N01862-205	Attachment bracket • ϕ 8 • M6	131121	5-4, 5-13
N01862-206	Suction bracket • ϕ 8 • M5	131122	5-4, 5-14
N01862-207	Attachment bracket • ϕ 20 • M6	131123	5-4, 5-14
N01862-208	Attachment bracket • ϕ 8 • M5	131306	5-4, 5-13
N01862-209	Suction bracket • ϕ 8 • M6	131124	5-4, 5-14
N01862-210	Access bracket • ϕ 12 • M6	131125	5-4, 5-13
N01862-211	Access bracket • ϕ 20 • M6	131126	5-4, 5-13
N01862-212	Suction bracket • ϕ 12 • M6	131127	5-4, 5-14
N01862-213	Attachment bracket • ϕ 12 • M8	131225	5-4, 5-14

Quick Chuck Change

Quick Chuck Change Manual

Quick Chuck Change Manual (QM Type)

Tool Changer

Automated Hand Exchange System

Grip

Mini Cylinder

Accessories for Mini Cylinder

Container Cylinders

Accessories for Container Cylinder

Grippers

Rubber Material / Grip Pad

Suction

Suction Cups

Suction Stems

Pad in Pad

Vacuum Gripper

Air Ejector / Filter / Check Valve

Ultra Small Part Take Out

Vacuum Generator Unit

Cut

Air Nipper (Small-Medium)

Air Nipper (Large)

Frame / Module

Jungle Gym

Let's Joint

Rectangular Tube

Base Aluminum Material

Sliding Chuck

Pneumatic Components / Sensors

Pneumatic Components

Sensors / Multi AND Board

PCIO Communication Unit

Lightweight Parts Series

Frame / Section / Resin Cylinders / Pads / Resin Manifolds

By Industry

Logistics-Palletizing/Sheet Metal-Stamping-Metal Fabrication

Assembling Tools

Tool / Jig

Information

Various Products Information

Index type / Model

TYPE	Product name	Order code No.	Page
N01862-214	Attachment bracket · φ 20 · M8	131226	5-4,5-14
N01863-101	Slide bracket · W · φ 12	131128	5-5,5-15
N01863-102	Slide washer · W · φ 8 φ 12	131129	5-7,5-24
N01863-103	Slide bracket 70 · W · φ 12	131130	5-7,5-24,5-34
N01863-106	Slide bracket 40 · W · φ 8	131131	5-6,5-22,5-36
N01863-107	Slide bracket 40 · W · φ 12	131132	5-6,5-22,5-36
N01863-110	Slide bracket 70 · W · φ 8	131133	5-7,5-23,5-36
N01863-111	Slide bracket · W · φ 20	131134	5-5,5-15
N01863-112	Slide washer · W · φ 20	131135	5-7,5-24
N01863-113	Slide bracket · W · φ 8	131217	5-5,5-15
N01863-114	Slide bracket 40 · W · φ 20	131137	5-6,5-22,5-36
N01863-115	Slide bracket 70 · W · φ 20	131138	5-7,5-24,5-36
N01863-117	Slide bracket 40 · W · M10	131139	5-6,5-21,5-35
N01863-118	Slide bracket 40 · W · M12	131140	5-6,5-21,5-35
N01863-120	Slide bracket 70 · W · M10	131141	5-7,5-23,5-36
N01863-121	Slide bracket 70 · W · M12	131142	5-7,5-23,5-36
N01863-122	Slide bracket 40 · W · M17	131143	5-6,5-22,5-35
N01863-124	Slide bracket 70 · W · M17	131144	5-7,5-23,5-36
N01863-201	Slide bracket · φ 12	131145	5-5,5-15
N01863-202	Slide washer · φ 8/ φ 12	131146	5-7,5-24
N01863-203	Slide bracket 40 · M5	131147	5-6,5-21,5-35
N01863-204	Slide bracket 70 · M5	131148	5-7,5-23,5-36
N01863-205	Slide bracket · φ 20	131149	5-5,5-15
N01863-206	Slide washer · φ 20	131150	5-7,5-24
N01863-207	Slide bracket · φ 8	131151	5-5,5-15
N01863-208	Slide bracket 40 · φ 8	131152	5-6,5-22,5-35
N01863-209	Slide bracket 70 · φ 8	131153	5-7,5-23,5-36
N01863-210	Slide bracket 40 · PT1/8	131154	5-6,5-21,5-35
N01863-211	Slide bracket 70 · PT1/8	131155	5-7,5-23,5-36
N01863-212	Slide bracket 40 · M6	131156	5-6,5-21,5-35
N01863-213	Slide bracket 70 · M6	131157	5-7,5-23,5-36
N01863-214	Slide bracket 40 · M3	131158	5-6,5-21,5-35
N01863-217	Slide bracket 70 · M3	131159	5-7,5-23,5-36
N01864-101A	Rotation bracket · φ 12 · 8B	131600	5-6,5-20
N01864-102A	Rotation bracket · φ 12 · 12B	131605	5-6,5-20
N01864-103A	Rotation bracket · φ 8 · 8B	131606	5-6,5-19
N01864-201	Rotation bracket · φ 8 · M10A	131435	5-6,5-20
N01864-202	Rotation bracket · φ 8 · M5A	131164	5-6,5-20
N01864-204	Rotation bracket · φ 12 · PT1/8A	131166	5-6,5-20
N01864-205	Rotation bracket · φ 8 · M12A	131433	5-6,5-20
N01864-301	Rotation bracket · φ 12 · 12A	131168	5-6,5-20
N01864-301L	Rotation bracket · φ 12 · 12AL	131567	5-6,5-20
N01864-302	Rotation bracket · φ 12 · 8A	131169	5-6,5-20
N01864-303	Rotation bracket · φ 8 · 8A	131170	5-6,5-19
N01864-304	Rotation bracket · φ 20 · 20A	131171	5-6,5-20
N01864-304L	Rotation bracket · φ 20 · 20AL	131568	5-6,5-20
N01864-305-2	Rotation bracket · M10 · 8A	131434	5-6,5-19
N01864-306	Rotation bracket BKT · M12 · 12A	131173	5-2,5-6,5-19
N01864-307	Rotation bracket · M17 · 20A	131174	5-6,5-19
N01864-401	Rotation bracket · PT1/8 · 8A	131175	5-6,5-19
N01866-101	Bracket · T · φ 12 · for MCD	131176	5-5,5-17
N01866-102	Bracket · T · φ 8 · for UMCD	131177	5-5,5-17
N01866-103A	Bracket · T · φ 20 · for MCD	131554	5-5,5-17
N01866-201	Bracket · L · φ 12 · for MCD	131179	5-5,5-17
N01866-202	Bracket · L · φ 8 · for UMCD	131180	5-5,5-17
N01866-301	Bracket · TH · φ 12 · for MCD	131181	5-5,5-17
N01866-302	Bracket · TH · φ 8 · for UMCD	131182	5-5,5-17
N01866-303	Bracket · TH · φ 20 · for MCD	131183	5-5,5-18
N01866-401	Bracket · TV · φ 12 · for MCD	131184	5-5,5-18
N01866-402	Bracket · TV · φ 8 · for UMCD	131185	5-5,5-18
N01866-403	Bracket · TV · φ 20 · for MCD	131186	5-5,5-18
N01866-501	Chuck bracket · TH · φ 12	131187	5-5,5-16
N01866-502	Chuck bracket · TH · φ 8	131188	5-5,5-16
N01867-101	Sensor bracket · φ 12	131189	5-5,5-16
N01868-101	Suction rotate # A · φ 12	131191	5-6,5-21
N01868-102	Suction rotate # B · M5 · φ 12	131192	5-6,5-21
N01868-104	Suction rotate # A · φ 8	131194	5-6,5-21
N01868-301	Bushing · φ 12 φ 8	131196	5-7,5-25
N01868-302	Bushing · φ 20 φ 8	131197	5-7,5-25
N01868-303	Bushing · φ 20 φ 12	131198	5-7,5-25
N01868-305	Bushing nut · φ 20 · PT1/8	131199	5-7,5-25
N01868-401	Bushing nut · φ 8 · M5	131200	5-7,5-25
N01868-402	Bushing nut · φ 12 · M10	131201	5-7,5-25
N01868-403	Bushing nut · φ 12 · M5	131202	5-7,5-25
N01868-407	Bushing nut · M5-M3	131204	5-7,5-25
N01868-409	Bushing nut · φ 20 · M12	131205	5-7,5-25
N01868-410	Bushing nut · φ 8 · M6	131206	5-7,5-25
N01868-411	Bushing nut · φ 12 · PT1/8	131207	5-7,5-25
N01868-501	Straight connector · φ 8	131488	5-4,5-13
N01868-502	Straight connector · φ 12	131489	5-4,5-13
N01868-503	Straight connector · φ 20	131490	5-4,5-13
N01871-101	90 degree flat A	131218	2-29,2-41
N01871-102	90 degree flat B	131479	2-29,2-41,2-42
N01891-201	Suction fitting attach head/M3, micro	131316	3-23,3-33
N01892-201	Suction stem attachment head M5 mini	131208	3-30,3-33
N01892-301	Suction stem attachment head M5 small	131209	3-30,3-33
N01902-004	Profile end cap · 10-20	131213	5-35

TYPE	Product name	Order code No.	Page
N01902-005	Profile end cap · 25-25	131214	5-35
N01902-006	Profile end cap · 25-50	131215	5-35
N01911-101-102SET	Connector 25 · set A	131224	5-35
N01911-103	Cross connector · 25	131019	5-35
N01911-104	Cylinder connector 25 · A	131020	5-35
N01911-105	Cylinder connector 25 · B	131021	5-35
N01911-201-203SET	Connector 20 · set B	131221	5-35
N01911-204-205SET	Connector 20 · set C	131222	5-34,5-35
N01911-206	Cross connector · 20	131028	5-35
N01911-207	Connector 20 · F	131029	5-35
N01911-208-106-201SET	Cross connector · 20/25 · set A	131223	5-35
N01911-209	Connector 20 · G	131031	5-35
N01911-301	Cross connector · 50	131032	5-35
N01911-401	Cross connector · 25/50	131033	5-35
N01911-402	Link bracket 25/50	131034	5-36
N01912-103	Connector block 25 · C	131035	5-35
N01912-104	Connector block 25 · D	131036	5-35
N01912-105	Connector bracket 25 · E	131037	5-36
N01912-106	Connector block · light	131038	5-35
N01912-202	Connector block · for GCYL	131039	5-35
N01912-203	Connector block 50 · B	131040	5-35
N01912-301	Connector block 25/50 · A	131041	5-35
N01913-101	Connector plate 25 · A	131406	5-37
N01913-102	Connector plate 25 · B	131407	5-37
N01913-103	Connector plate 25 · C	131405	5-37
N01913-104	Connector plate 25 · D	131408	5-37
N01913-106	Connector plate 25 · F	131410	5-37
N01913-107	Connector plate 25 · G	131411	5-37
N01913-108	Connector plate 25 · H	131412	5-37
N01913-201	Connector plate 20 · A	131413	5-37
N01913-301	Connector plate 50 · A	131414	5-37
N01913-302	Connector plate 50 · B	131415	5-37
N01913-401	Connector plate 25/50 · A	131416	5-37
N01914-101	Nut · M6 · 2P · 15	131054	5-37
N01914-102	Nut · M6 · 2P · 12	131055	5-37
N01914-103	Nut · M6	131056	5-37
N01914-104	Nut · M6 · 3P · 15	131057	5-37
N01914-105	Nut · M6 · 2P · 20	131058	5-37
N01914-106	Nut · M6 · 2P · 25	131059	5-37
N01914-107	Nut · M6 · 3P · 30	131060	5-37
N01914-108	Nut · M4	131061	5-37
N01914-201	Nut · M4 · 2P · 38, M3 · 2P · 20	131062	5-37
N01914-202	Nut · M4 · 2P · 32, M5 · 2P · 28	131063	5-37
N01915-101	Rotation bracket · φ 20	131064	5-6,5-19,5-37
N01915-102	Swing Bracket	131065	5-5,5-15,5-36
N01915-103	Cylinder bracket · φ 20	131066	5-5,5-15,5-36
N01915-105	Chuck bracket · φ 12	131067	5-5,5-16,5-36
N01915-106	Bracket · W · φ 12	131068	5-5,5-18,5-37
N01915-107	Bracket · W · φ 20	131069	5-6,5-19,5-37
N01915-108	Bracket · W · φ 8	131070	5-5,5-18,5-36
N01915-109	Bracket · φ 12	131071	5-5,5-18,5-36
N01915-110	Bracket · φ 20	131072	5-5,5-18,5-36
N01915-111	Bracket · φ 8	131073	5-5,5-18,5-36
N01915-112	Cylinder bracket · φ 12	131074	5-5,5-15,5-36
N01915-113	Cylinder bracket · φ 8	131075	5-5,5-14,5-36
N01915-201	Sensor bracket	131077	5-5,5-16,5-36
N01915-301	Nipper bracket · A	131078	5-5,5-16
N01915-302	Nipper bracket · B	131216	5-5,5-16
N01915-303	Nipper bracket · C	131080	5-5,5-16
N01915-304	Nipper bracket · D	131081	5-5,5-17,5-36
N01915-305	Nipper bracket · E	131082	5-5,5-17,5-36
N01915-401	Bracket · NCON	131083	5-5,5-19,5-36
N01916-201	Guide bar · 100	131084	5-37
N01916-202	Guide bar · 200	131085	5-37
N01918-102	Washer A for let's joint	131087	5-37
N01918-103	Washer B for let's joint	131088	5-37
N01918-104	Joint · for let's joint	131089	5-37
N01918-201	Suction link bracket · M12	131090	5-36
N01918-301	Attach plate A	131091	5-37
N10L1S	Spare blade GT-NS10L / GT-NR10L	130218	4-28
N10L2S	Spare blade GT-NS10L / GT-NR10L	130219	4-28
N10LAP	Spare blade GT-NS10L / GT-NR10L	130724	4-28
N10LPF	Spare blade GT-NS10L / GT-NR10L	130725	4-28
N201S	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130220	4-28
N202S	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130221	4-28
N203S	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130222	4-28
N206S	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130265	4-28
N207SA	Spare blade GT-NS20 / GT-NR20 / GT-NB20	131602	4-28
N20AE	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130727	4-28
N20AH	Spare blade GT-NS20 / GT-NR20 / GT-NB20	131467	4-28
N20AJ	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130697	4-28
N20AJL	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130655	4-28
N20AK249	Spare blade GT-NS20 / GT-NR20 / GT-NB20	131469	4-29
N20AML1498	Spare blade GT-NS20 / GT-NR20 / GT-NB20	131466	4-29
N20AMR1499	Spare blade GT-NS20 / GT-NR20 / GT-NB20	131468	4-29
N20AP	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130680	4-28
N20PF	Spare blade GT-NS20 / GT-NR20 / GT-NB20	130726	4-28

TYPE	Product name	Order code No.	Page
N301S	Spare blade GT-NS30 / GT-NR30 / GT-NB30	130225	4-29
N303SA	Spare blade GT-NS30 / GT-NR30 / GT-NB30	131601	4-29
N30AE	Spare blade GT-NS30 / GT-NR30 / GT-NB30	130729	4-29
N30AJ	Spare blade GT-NS30 / GT-NR30 / GT-NB30	130795	4-29
N30AJL	Spare blade GT-NS30 / GT-NR30 / GT-NB30	131470	4-29
N30AP	Spare blade GT-NS30 / GT-NR30 / GT-NB30	130329	4-29
N30PF	Spare blade GT-NS30 / GT-NR30 / GT-NB30	130730	4-29
NC/NW-20.20R (J07930-013-1)	Piston spring	130770	4-19
NC/NW-20.35 (J07930-015-0)	Slide spring	130251	4-19
NCON-20W	Container cylinders (double)	130707	2-18, 2-20
NCON-40W	Container cylinders (double)	130708	2-18, 2-20
NCON-40WK	Container cylinder reinforced (double)	130869	2-18, 2-20
NCON-80W	Container cylinders (double)	130829	2-18, 2-20
NCON-CP-01	Pad for mini container cylinder	131256	2-24, 2-25
NCON-CP-02	Pad for mini container cylinder	131257	2-24, 2-25
NCON-CP-03	Claw for mini container cylinder	131258	2-24, 2-25
NCON-CP-04	Pad for mini container cylinder	131259	2-24, 2-25
NCON-CP-05	Pad for mini container cylinder	131260	2-24, 2-25
NCON-CP-06A	Pad for mini container cylinder	131677	2-24, 2-25
NCON-M10S	Mini container cylinders (single)	131014	2-18, 2-19
NCON-M10W	Mini container cylinders (double)	130709	2-18, 2-19
NCON-M15S	Mini container cylinders (single)	131015	2-18, 2-19
NCON-M15W	Mini container cylinders (double)	130710	2-18, 2-19
NCON-M20S	Mini container cylinders (single)	131016	2-18, 2-19
NCON-M20W	Mini container cylinders (double)	130711	2-18, 2-19
NCON-M25W	Mini container cylinders (double)	130712	2-18, 2-19
NCON-M30W	Mini container cylinders (double)	130713	2-18, 2-19
NE10AJ	Spare blade for GT-NT10	130311	4-23
NE5AJ	Spare blade for GT-NT05	130310	4-23
NF	Fitting	190107	6-5
NGCYL20*100	Container cylinder w/guide (double)	131690	2-18, 2-22
NGCYL20*20	Container cylinder w/guide (double)	131686	2-18, 2-22
NGCYL20*40	Container cylinder w/guide (double)	131687	2-18, 2-22
NGCYL20*50	Container cylinder w/guide (double)	131688	2-18, 2-22
NGCYL20*75	Container cylinder w/guide (double)	131689	2-18, 2-22
NKH20XL-25	air-hydro heat nipper	131709	4-22, 4-30
NKJ2.6-5 (M2.6*5)	Cross-recessed pan head screw (Stainless Steel)	123448	1-19, 6-15
NP-RTB-NR10	rotation bracket (for nr10)	131712	4-25
NP-RTB-NR20	rotation bracket (for nr10)	131713	4-25
NP-RTB-NR30	rotation bracket (for nr10)	131714	4-25
NPB10	Packing	131773	1-30
NS20U	Sprue cut unit	131565	4-22, 4-24
NS20UR	Sprue cut unit	131717	4-22, 4-24
NT03AJ	Spare blade for GT-NT03	130403	4-23
NT20AJ	Spare blade for GT-NT20	130404	4-23
NW-20R.35R (J0793R-004-0)	Slide spring	131255	4-19
NW-50.50R (LX0153-110)	Piston packing	131616	4-19
NW-50.50R (LX0153-111)	Piston spring	131617	4-19
NW-50.50R	Blade springs	131618	4-19
NW1-10.10R (LX0125-001-0)	Piston packing	131614	4-19
NW1-35.35R (LX0107-001-0)	Piston packing	131487	4-19
NW1-50	Mini air nipper-body-stabard blade	131771	4-3, 4-8
NW1-50R	Mini air Nipper-body-reverse blade	131772	4-3, 4-8
NW2-20.20R (LX0145-003-0)	Piston packing	131615	4-19
NW3-10	Mini air nipper • Body • Standard blade	131626	4-3, 4-4
NW3-101	Mini air nipper • Body • Thin blade	131627	4-3, 4-4
NW3-10R	Mini air nipper • Body • Reverse blade	131628	4-3, 4-4
NW3-20	Mini air nipper • Body • Standard blade	131629	4-3, 4-4
NW3-20-BAST	Mini air Nipper stabard blade-w/ blade open adjust mechanism	131724	4-3, 4-4
NW3-20-V001S	Mini air nipper • Body • Standard long blade	131632	4-3, 4-5
NW3-201	Mini air nipper • Body • Thin blade	131630	4-3, 4-4
NW3-20-01C	Mini air nipper • Body • Clip Type Blade	131634	4-3, 4-6
NW3-20R	Mini air nipper • Body • Reverse blade	131631	4-3, 4-5
NW3-20R-BAST	Mini air Nipper-reverse blade-w/ blade open adjust mechanism	131725	4-3, 4-5
NW3-20R-V001S	Mini air nipper • Body • Reversed long blade	131633	4-3, 4-5
NW3-35	Mini air nipper • Body • Standard blade	131643	4-3, 4-6
NW3-35-01C	Mini air nipper • Body • Clip Type Blade	131647	4-3, 4-7
NW3-35-BAST	Mini air nipper stabard blade-w/ blade open adjust mechanism	131722	4-3, 4-6
NW3-35-V001S	Mini air nipper • Body • Standard long blade	131645	4-3, 4-7
NW3-35R	Mini air nipper • Body • Reverse blade	131644	4-3, 4-6
NW3-35R-BAST	Mini air nipper-reverse blade-w/ blade open adjust mechanism	131723	4-3, 4-7
NW3-35R-V001S	Mini air nipper • Body • Reversed long blade	131646	4-3, 4-7
NW-ADJBKT	Nipper adjust bracket	131732	4-21
NW-MOUNT12-20	Nipper mount bracket 12	131770	4-21
O			
OA1-SA	Quick chuck change manual • Robot Side	140290	1-2, 1-3
OA1-SAI	Quick chuck change manual • Tool Side	140257	1-2, 1-3
OA2-LA	Quick chuck change manual • Robot Side	140291	1-2, 1-4
OA-LAI	Quick chuck change manual • Tool Side	140155	1-2, 1-4
OA-SSI	Quick chuck change manual • Tool Side	140151	1-2, 1-3
OA-SSI (SUS)	Quick chuck change • Stainless • Tool Side	140272	1-2, 1-5
OA-SSL	Quick chuck change manual • Robot Side	140219	1-2, 1-3
OA-SSL (SUS)	Quick chuck change • Stainless • Robot Side	140271	1-2, 1-5
OC-LA	Bracket for quick chuck change Steel (Robot side)	140042	1-2, 1-5
OC-LAI	Bracket for quick chuck change Steel (Tool side)	140043	1-2, 1-5
OM-1	Limit switch micro case	140039	6-19
OM-50	Quick-chuck attachment manual/robot side	140382	1-6

TYPE	Product name	Order code No.	Page
OM-501	Quick-chuck attachment manual/tool side	140383	1-6
OM-90	Quick-chuck attachment manual/robot side	140384	1-6, 1-7
OM-90I	Quick-chuck attachment manual/tool side	140385	1-6, 1-7
OMR-CBX20	Probe connector bracket	140388	1-7
OX-005A	Quick chuck change automatic (for articulated robots) Robot Side	140310	1-24, 1-25
OX-005AA	Air option for OX	140326	1-30
OX-005AI	Quick chuck change automatic (for articulated robots) Tool Side	140315	1-24, 1-25
OX-005AIA	Air option for OX	140327	1-30
OX-03A	Quick chuck change automatic (for articulated robots) Robot Side	140235	1-24, 1-25
OX-03AI	Quick chuck change automatic (for articulated robots) Tool Side	140236	1-24, 1-25
OX-05A	Quick chuck change automatic (for articulated robots) Robot Side	140237	1-24, 1-25
OX-05AI	Quick chuck change automatic (for articulated robots) Tool Side	140238	1-24, 1-25
OX-10B	Quick chuck change automatic (for articulated robots) Robot Side	140262	1-24, 1-26
OX-10BI	Quick chuck change automatic (for articulated robots) Tool Side	140263	1-24, 1-26
OX-120A	Quick chuck change automatic (for articulated robots) Robot Side	140373	1-24, 1-28
OX-120AI	Quick chuck change automatic (for articulated robots) Tool Side	140374	1-24, 1-28
OX-20B	Quick chuck change automatic (for articulated robots) Robot Side	140292	1-24, 1-26
OX-20BA	Air option for OX	140296	1-30
OX-20BI	Quick chuck change automatic (for articulated robots) Tool Side	140293	1-24, 1-26
OX-20BIA	Air option for OX	140297	1-30
OX-230A	Quick chuck change automatic (for articulated robots) Robot Side	140314	1-24, 1-28
OX-230AI	Quick chuck change automatic (for articulated robots) Tool Side	140319	1-24, 1-28
OX-35AI	Quick chuck change automatic (for articulated robots) Tool Side	140316	1-24, 1-27
OX-35ATI	Quick chuck change automatic (for articulated robots) Tool Side	140317	1-24, 1-29
OX-35B	Quick chuck change automatic (for articulated robots) Robot Side	140398	1-24, 1-27
OX-35BT	Quick chuck change automatic (for articulated robots) Robot Side	140399	1-24, 1-29
OX-60A	Quick chuck change automatic (for articulated robots) Robot Side	140313	1-24, 1-27
OX-60AI	Quick chuck change automatic (for articulated robots) Tool Side	140318	1-24, 1-27
OX-60AA	Air option for OX	140342	1-30
OX-60AIA	Air option for OX	140343	1-30
OX-DPS09A	D-SUB & prove connector Robot side	140324	1-19
OX-DPS09A-I	D-SUB & prove connector Tool side	140325	1-19
OX-DPS09WCNP	Connector plate for WSB	140303	1-19
OX-DS09	D-SUB connector for OX	140172	1-18, 1-32
OX-DS09-H	D-SUB cable for OX	140168	1-18, 1-32
OX-DS09-I	D-SUB connector for OX	140171	1-18, 1-32
OX-DS09-I-H	D-SUB cable for OX	140167	1-18, 1-32
OX-DS09CNP	Connector plate	140289	1-19
OX-DS09P-I-H	D-SUB cable for OX	140202	1-18, 1-32
OX-DS09P-I-H (1.5M)	D-SUB cable for OX 1.5m	140364	1-18, 1-32
OX-DS09PL-I-H	D-SUB cable for OX	140204	1-18, 1-32
OX-DS09PL-I-H (1.5M)	D-SUB cable for OX 1.5m	140365	1-18, 1-32
OX-DS09S-H	D-SUB cable for OX	140197	1-18, 1-32
OX-DS09S-H (1.5M)	D-SUB cable for OX 1.5m	140247	1-18, 1-32
OX-DS09SL-H	D-SUB cable for OX	140203	1-18, 1-32
OX-DS09SL-H (1.5M)	D-SUB cable for OX 1.5m	140248	1-18, 1-32
OX-DS15	D-SUB connector for OX	140174	1-18, 1-32
OX-DS15-H	D-SUB cable for OX	140170	1-18, 1-32
OX-DS15-I	D-SUB connector for OX	140173	1-18, 1-32
OX-DS15-I-H	D-SUB cable for OX	140169	1-18, 1-32
OX-DS15-I-WS	D-SUB connector for WSB • tool side	140305	1-19
OX-DS15-WS	D-SUB connector for WSB • robot side	140304	1-19
OX-LAP	Piston for OX-LA	140250	1-22
OX-LB	Tool changer • Robot Side	140183	1-9, 1-12
OX-LB-30	Tool changer • Robot Side	140228	1-10, 1-16
OX-LBI	Tool changer • Tool Side	140186	1-9, 1-12
OX-LBA	Air option for OX	140195	1-17, 1-22
OX-LBA1	Air option for OX	140253	1-17
OX-LBA3	Air option for OX	140287	1-17
OX-LBF	Tool changer • Robot Side	140274	1-9, 1-13
OX-LBF1	Tool changer • Tool Side	140273	1-9, 1-13
OX-LBFN	Tool changer • Robot Side	140258	1-9, 1-13
OX-LBFN1	Tool changer • Tool Side	140259	1-9, 1-13
OX-LBIA	Air option for OX	140196	1-17, 1-22
OX-LBIA1	Air option for OX	140254	1-17
OX-LBIA3	Air option for OX	140288	1-17
OX-LBN	Tool changer • Robot Side	140231	1-9, 1-12, 1-22
OX-LBN-30	Tool changer • Robot Side	140279	1-10, 1-16, 1-22
OX-LBNI	Tool changer • Tool Side	140232	1-9, 1-12, 1-22
OX-PL09	probe connector • robot side	140220	1-19
OX-PL09-I	probe connector • tool side	140221	1-19
OX-PLA-07	probe connector • robot side	140286	1-19
OX-PLA-07-I	probe connector • tool side	140285	1-19
OX-PS15	probe connector • robot side	140361	1-19
OX-PS15-I	probe connector • tool side	140360	1-19
OX-SCA-10	air expansion for ox	140391	1-17
OX-SCIA-10	air expansion for ox	140392	1-17
OXR-CBX24	probe connector	140344	1-31
OXR-DPS09	D-SUB & probe connector (robot side)	140190	1-31
OXR-DPS09-I	D-SUB & probe connector (tool side)	140192	1-31
OXR-MPS0508	probe connector 05A-robot side	140393	1-31
OXR-MPS0508-I	Probe connector 05A-tool side	140395	1-31
OXR-MPS1304	Probe connector 13A-robot side	140394	1-31
OXR-MPS1304-I	Probe connector 13A-tool side	140396	1-31
OXR-PCS	Probe connector mounting spacer	140397	1-31
OXR-PS06	Connector for OX-005 (robot side)	140328	1-31
OXR-PS06-I	Connector for OX-005 (tool side)	140329	1-31

Quick Chuck Change

Quick Chuck Change Manual
Quick Chuck Change Manual (OM Type)
Tool Changer
Automated Hand Exchange System
Grip
Mini Cylinder
Accessories for Mini Cylinder
Container Cylinders
Accessories for Container Cylinder
Grippers
Rubber Material / Grip Pad
Section
Suction Cups
Suction Stems
Pad in Pad
Vacuum Gripper
Air Ejector / Filter / Check Valve
Ultra Small Part Take Out
Vacuum Generator Unit
Cut
Air Nipper (Small-Medium)
Air Nipper (Large)
Frame / Module
Jungle Gym
Let's Joint
Rectangular Tube
Base Aluminum Material
Sliding Chuck
Pneumatic Components / Sensors
Pneumatic Components
Sensors / Multi AND Board
PCIO Communication Unit
Lightweight Parts Series
Frame / Section / Resin Cylinders / Pads / Resin Manifolds
By Industry
Logistics-Palletizing/Sheet Metal-Stamping-Metal Fabrication
Assembling Tools
Tool / Jig
Information
Various Products Information

Index type / Model

TYPE	Product name	Order code No.	Page
OXR-PS16	prove connector • Robot Side	140264	1-31
OXR-PS16-I	prove connector • Tool Side	140265	1-31
OXR-PSH11	prove connector • Robot Side	140362	1-31
OXR-PSH11-I	prove connector • Tool Side	140363	1-31
OXR-RS04R-03	Wireless connector4P • Robot Side	140320	1-32
OXR-RS04R-10	Wireless connector4P • Robot Side	140321	1-32
OXR-RS04T-031	Wireless connector4P • Tool Side	140322	1-32
OXR-RS04T-101	Wireless connector4P • Tool Side	140323	1-32
OXR-RS12R-20	Wireless connector12P • Robot Side	140330	1-32
OXR-RS12T1-20I	Wireless connector12P • Tool Side	140379	1-32
OX-RS04R-SB	Wireless connector4P • Robot Side	140306	1-19
OX-RS04T-SBI	Wireless connector4P • Tool Side	140307	1-19
OX-RS12R-LB	Wireless connector12P • Robot Side	140308	1-19
OX-RS12T1-LBI	Wireless connector12P • Tool Side	140378	1-19
OX-SAP	Piston for OX-SA	140249	1-22
OX-SB	Tool changer • Robot Side	140181	1-9,1-11
OX-SBI	Tool changer • Tool Side	140182	1-9,1-11
OX-SBIA	Air option for OX	140194	1-17,1-22
OX-SBA	Air option for OX	140193	1-17,1-22
OX-SBA1	Air option for OX	140251	1-17
OX-SBH	Tool changer • Robot Side	140275	1-9,1-14
OX-SBHI	Tool changer • Tool Side	140276	1-9,1-14
OX-SBHN	Tool changer • Robot Side	140260	1-9,1-14
OX-SBHN1	Tool changer • Tool Side	140261	1-9,1-14
OX-SBIA1	Air option for OX	140252	1-17
OX-SBN	Tool changer • Robot Side	140225	1-9,1-11,1-22
OX-SBN-30	Tool changer • Robot Side	140345	1-10,1-16,1-22
OX-SBNI	Tool changer • Tool Side	140226	1-9,1-11,1-22
OX-SBS	Tool changer • Robot Side	140233	1-9,1-15
OX-SBSI	Tool changer • Tool Side	140234	1-9,1-15
OX-SBY	Tool changer • Robot Side	140217	1-9,1-14
OX-SBYI	Tool changer • Tool Side	140218	1-9,1-14
OX-SBYN	Tool changer • Robot Side	140229	1-9,1-14
OX-SBYNI	Tool changer • Tool Side	140230	1-9,1-14
OX-SSB	Tool changer • Robot Side	140266	1-9,1-11
OX-SSBA	Air option for OX	140294	1-17
OX-SSBI	Tool changer • Tool Side	140268	1-9,1-11
OX-SSBIA	Air option for OX	140295	1-17
OX-SSBN	Tool changer • Robot Side	140280	1-9,1-11
OX-SSBNI	Tool changer • Tool Side	140281	1-9,1-11
OX-WLB	Tool changer • Robot Side	140184	1-10,1-13
OX-WLB-30	Tool changer • Robot Side	140283	1-10,1-16
OX-WLBI	Tool changer • Tool Side	140187	1-10,1-13
OX-WLBN	Tool changer • Robot Side	140277	1-10,1-13,1-22
OX-WLBN-30	Tool changer • Robot Side	140267	1-10,1-16,1-22
OX-WLBNI	Tool changer • Tool Side	140278	1-10,1-13,1-22
OX-WSB	Tool changer • Robot Side	140299	1-10,1-12
OX-WSBI	Tool changer • Tool Side	140301	1-10,1-12
OX-WSBN	Tool changer • Robot Side	140300	1-10,1-12,1-22
OX-WSBNI	Tool changer • Tool Side	140302	1-10,1-12,1-22
P			
P-20	Booster unit	150793	4-22,4-24
P-30	Booster unit	150786	4-22,4-24
P8 (NBR-70)	Packing	152689	1-30
PB1-C	push button cap	152307	6-11
PB1-E	Manual air valve push button	152308	1-18,1-30,6-11
PBW1-E	Manual air valve push button	152306	1-18,1-30,6-11
PF	Fitting	190106	6-5
PF-3	Fitting	010474	6-5
PF-M4	Fitting	151349	6-5
PHI.11	Stainless steel ball	152755	1-30
PLF1M-C	Cable Ties/tag	152324	6-10
R			
RBF	Fitting	190112	6-6
RBF-1	Fitting	190113	6-6
RCA12	Resin Fixture φ 12	171210	5-3,5-8, 6-10,7-2
RCA20	Resin Fixture φ 20	171211	5-3,5-8, 6-10,7-2
R-CAP-12	Pipe end cap (black) • φ 12	171339	5-3,5-9,7-2
R-CAP-20	Pipe end cap (black) • φ 20	171340	5-3,5-9,7-2
R-CAP-8	Pipe end cap (black) • φ 8	171338	5-3,5-9
RCB12	Resin Fixture φ 12 (M4)	171212	5-3,5-8, 6-10,7-2
RCB20	Resin Fixture φ 20 (M4)	171213	5-3,5-8, 6-10,7-2
RHK10-150	Robot hand	171372	5-51
RHK10-200	Robot hand	171373	5-51
RHK10-250	Robot hand	171374	5-51
RHK10-FA	Mounting flange	171375	5-51
RHK10-FB	Mounting flange	171376	5-51
RM-08	Runner module w/o chuck	171227	2-25,2-35
RM-12	Runner module w/o chuck	171228	2-25,2-35
RM-20	Runner module w/o chuck	171229	2-25,2-35
RMCV-0 0.3SQ*3C 5M	Triplex cable (5m)	171292	6-33
RSR	Regulator	190009	6-11
S			

TYPE	Product name	Order code No.	Page
S10*20*1500	Rectangular tube	185124	5-43
S25*25*1500	Rectangular tube	185125	5-43
S6 (C00503-A00X8)	Packing	184474	1-18,1-30
S-ATBR 10-20-M6	Attachment bracket • 10-20 • M6	185128	5-44
SAWANE5115	Coil spring	185221	1-18
SBEF-PL-110*45	Plastic ejector clip mount base	183990	3-46,3-49
S-BR10 MCD	Bracket • 10 • MCD	185132	5-45
S-BR20 MCD	Bracket • 20 • MCD	185133	5-45
S-BR25 MCD	Bracket • 25 • MCD	185134	5-45
S-CAP 10-20	Pipe end cap 10 * 20	185219	5-43
S-CAP 25-25	Pipe end cap 25 * 25	185218	5-43
S-CBL25-10-20	Conversion block • 25-10-20	185136	5-45
S-CBL25-D20	Conversion block • 25- φ 20	185135	5-45
SCO	Flow controller	190002	6-12
S-CROSS 10-20	Cross connector • 10-20	185126	5-44
S-CROSS 25-25	Cross connector • 25-25	185127	5-44
SFG 12 HT1	Suction Cups (MarkLess,2.5-Stage)	183902	3-21
SFG 12 SI	Suction Cups (silicon,2.5-Stage)	183924	3-21
SFG 14 HT1	Suction Cups (MarkLess,2.5-Stage)	183903	3-21
SFG 14 SI	Suction Cups (silicon,2.5-Stage)	183925	3-21
SFG 18 HT1	Suction Cups (MarkLess,2.5-Stage)	183904	3-21
SFG 18 SI	Suction Cups (silicon,2.5-Stage)	184085	3-21
SFG 20 HT1	Suction Cups (MarkLess,2.5-Stage)	183905	3-21
SFG 20 SI	Suction Cups (silicon,2.5-Stage)	183926	3-21
SFG 25 HT1	Suction Cups (MarkLess,2.5-Stage)	183906	3-21
SFG 25 SI	Suction Cups (silicon,2.5-Stage)	183927	3-21
SFG 32 HT1	Suction Cups (MarkLess,2.5-Stage)	183907	3-21
SFG 32 SI	Suction Cups (silicon,2.5-Stage)	183928	3-21
SFG 42 HT1	Suction Cups (MarkLess,2.5-Stage)	183908	3-21
SFG 42 SI	Suction Cups (silicon,2.5-Stage)	183929	3-21
SFG 5 SI	Suction Cups (silicon,2.5-Stage)	183921	3-21
SFG 52 SI	Suction Cups (silicon,2.5-Stage)	183930	3-21
SFG 62 SI	Suction Cups (silicon,2.5-Stage)	183931	3-21
SFG 7 SI	Suction Cups (silicon,2.5-Stage)	183922	3-21
SFG 9 HT1	Suction Cups (MarkLess,2.5-Stage)	183901	3-21
SFG 9 SI	Suction Cups (silicon,2.5-Stage)	183923	3-21
SFGA 11 HT1	Suction Cups (MarkLess,1.5-Stage)	183865	3-21
SFGA 11 SI	Suction Cups (silicon,1.5-Stage)	183863	3-21
SFGA 14 HT1	Suction Cups (MarkLess,1.5-Stage)	183866	3-21
SFGA 14 SI	Suction Cups (silicon,1.5-Stage)	183864	3-21
SFGA 16 HT1	Suction Cups (MarkLess,1.5-Stage)	183867	3-21
SFGA 16 SI	Suction Cups (silicon,1.5-Stage)	183865	3-21
SFGA 20 HT1	Suction Cups (MarkLess,1.5-Stage)	183868	3-21
SFGA 20 SI	Suction Cups (silicon,1.5-Stage)	183866	3-21
SFGA 22 HT1	Suction Cups (MarkLess,1.5-Stage)	183869	3-21
SFGA 22 SI	Suction Cups (silicon,1.5-Stage)	183867	3-21
SFGA 25 HT1	Suction Cups (MarkLess,1.5-Stage)	183870	3-21
SFGA 25 SI	Suction Cups (silicon,1.5-Stage)	183868	3-21
SFGA 33 HT1	Suction Cups (MarkLess,1.5-Stage)	183871	3-21
SFGA 33 SI	Suction Cups (silicon,1.5-Stage)	183869	3-21
SFGA 43 HT1	Suction Cups (MarkLess,1.5-Stage)	183872	3-21
SFGA 43 SI	Suction Cups (silicon,1.5-Stage)	183890	3-21
SFGA 53 HT1	Suction Cups (MarkLess,1.5-Stage)	183873	3-21
SFGA 53 SI	Suction Cups (silicon,1.5-Stage)	183891	3-21
SFGA 63 SI	Suction Cups (silicon,1.5-Stage)	183892	3-21
SFM-76/22-SW-10-B	Vacuum gripper • 76 × 22 • 10mm	183977	3-44,8-3
SFMSEAL76/22SW10BW/OV	Sponge seal 76 × 22 w/o valve (for exchange)	183978	3-44,8-3
SFSG 12 HT1-M5 M	Bellows • Markfree • Blue2.5-Stage	183894	3-18
SFSG 12 SI-M5 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183912	3-18
SFSG 14 HT1-M5 M	Bellows • Markfree • Blue2.5-Stage	183895	3-18
SFSG 14 SI-M5 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183913	3-18
SFSG 18 HT1-M5 M	Bellows • Markfree • Blue2.5-Stage	183896	3-18
SFSG 18 SI-M5 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183914	3-18
SFSG 20 HT1-M5 M	Bellows • Markfree • Blue2.5-Stage	183897	3-18
SFSG 20 SI-M5 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183915	3-18
SFSG 25 HT1-PT1/8 M	Bellows • Markfree • Blue2.5-Stage	183898	3-18
SFSG 25 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183916	3-18
SFSG 32 HT1-PT1/8 M	Bellows • Markfree • Blue2.5-Stage	183899	3-18
SFSG 32 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183917	3-18
SFSG 42 HT1-PT1/8 M	Bellows • Markfree • Blue2.5-Stage	183900	3-18
SFSG 42 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183918	3-18
SFSG 5 SI-M5 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183909	3-18
SFSG 52 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183919	3-18
SFSG 62 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183920	3-18
SFSG 7 SI-M5 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183910	3-18
SFSG 9 HT1-M5 M	Bellows • Markfree • Blue2.5-Stage	183893	3-18
SFSG 9 SI-M5 M	Bellows • Silicon • Cloudy transparent 2.5-stage	183911	3-18
SFSGA 11 HT1-M5 M	Bellows • Markfree • Blue1.5-Stage	183857	3-17
SFSGA 11 SI-M5 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183874	3-17
SFSGA 14 HT1-M5 M	Bellows • Markfree • Blue1.5-Stage	183858	3-17
SFSGA 14 SI-M5 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183875	3-17
SFSGA 16 HT1-M5 M	Bellows • Markfree • Blue1.5-Stage	183859	3-17
SFSGA 16 SI-M5 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183876	3-17
SFSGA 20 HT1-M5 M	Bellows • Markfree • Blue1.5-Stage	183860	3-17
SFSGA 20 SI-M5 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183877	3-17
SFSGA 22 HT1-M5 M	Bellows • Markfree • Blue1.5-Stage	183861	3-17
SFSGA 22 SI-M5 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183878	3-17

TYPE	Product name	Order code No.	Page
SFSGA 25 HT1-PT1/8 M	Bellows • Markfree • Blue1.5-Stage	183993	3-17
SFSGA 25 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183994	3-17
SFSGA 33 HT1-PT1/8 M	Bellows • Markfree • Blue1.5-Stage	183862	3-17
SFSGA 33 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183879	3-17
SFSGA 43 HT1-PT1/8 M	Bellows • Markfree • Blue1.5-Stage	183863	3-17
SFSGA 43 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183880	3-17
SFSGA 53 HT1-PT1/8 M	Bellows • Markfree • Blue1.5-Stage	183864	3-17
SFSGA 53 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183881	3-17
SFSGA 63 SI-PT1/8 M	Bellows • Silicon • Cloudy transparent 1.5-stage	183882	3-17
SFX-120/60-SW-1.5-10-B	Vacuum gripper • 120 × 60 • 10mm	183979	3-44, 8-3
SFXFMSEAL120/60SW10BW/OV	Sponge seal 120 × 60 w/o valve (for exchange)	183980	3-44, 8-3
SKM-20	Cable tie mount	183222	6-10
SKM-30	Cable tie mount	183223	6-10
SMS621H	SMS Double open end spanner	187038	9-3
SNG-AP-10-0.8-V-10	Needle gripper	186256	2-31, 2-51
SNG-AP-10-1.2-V-10	Needle gripper	186257	2-31, 2-51
SNG-M-4-0.8	Needle gripper	186255	2-31, 2-51
SNT-0550	SNT thin spanner set	187039	9-3
SPN130F	Plastic nipper (Limited edition)	187586	9-4
SP-S5-6	Spacer	187128	3-40
SQ 1 SI	Suction Cups (silicon)	183840	3-21
SQ 1.5 SI	Suction Cups (silicon)	183841	3-21
SQ 10 HT1	Suction Cups (Markfree)	183813	3-21
SQ 10 SI	Suction Cups (silicon)	183847	3-21
SQ 15 HT1	Suction Cups (Markfree)	183814	3-21
SQ 15 SI	Suction Cups (silicon)	183848	3-21
SQ 2 SI	Suction Cups (silicon)	183842	3-21
SQ 20 HT1	Suction Cups (Markfree)	183815	3-21
SQ 20 SI	Suction Cups (silicon)	183849	3-21
SQ 25 HT1	Suction Cups (Markfree)	183816	3-21
SQ 25 SI	Suction Cups (silicon)	183850	3-21
SQ 3.5 SI	Suction Cups (silicon)	183843	3-21
SQ 30 HT1	Suction Cups (Markfree)	183817	3-21
SQ 30 SI	Suction Cups (silicon)	183851	3-21
SQ 35 HT1	Suction Cups (Markfree)	183818	3-21
SQ 35 SI	Suction Cups (silicon)	183852	3-21
SQ 40 HT1	Suction Cups (Markfree)	183819	3-21
SQ 40 SI	Suction Cups (silicon)	183853	3-21
SQ 5 HT1	Suction Cups (Markfree)	183810	3-21
SQ 5 SI	Suction Cups (silicon)	183844	3-21
SQ 50 HT1	Suction Cups (Markfree)	183820	3-21
SQ 50 SI	Suction Cups (silicon)	183854	3-21
SQ 6 HT1	Suction Cups (Markfree)	183811	3-21
SQ 6 SI	Suction Cups (silicon)	183845	3-21
SQ 60 HT1	Suction Cups (Markfree)	183821	3-21
SQ 60 SI	Suction Cups (silicon)	183855	3-21
SQ 8 HT1	Suction Cups (Markfree)	183812	3-21
SQ 8 SI	Suction Cups (silicon)	183846	3-21
SQ 80 HT1	Suction Cups (Markfree)	183822	3-21
SQ 80 SI	Suction Cups (silicon)	183856	3-21
SQN 1 SI-M3 M	Flat suction cup • Silicon • Cloudy transparent	183823	3-15
SQN 1.5 SI-M3 M	Flat suction cup • Silicon • Cloudy transparent	183824	3-15
SQN 10 HT1-M5 M	Flat suction cup • Markless • Blue	183800	3-15
SQN 10 SI-M5 M	Flat suction cup • Silicon • Cloudy transparent	183830	3-15
SQN 15 HT1-M5 M	Flat suction cup • Markless • Blue	183801	3-15
SQN 15 SI-M5 M	Flat suction cup • Silicon • Cloudy transparent	183831	3-15
SQN 2 SI-M3 M	Flat suction cup • Silicon • Cloudy transparent	183825	3-15
SQN 20 HT1-M5M	Flat suction cup • Markless • Blue	183802	3-15
SQN 20 SI-M5 M	Flat suction cup • Silicon • Cloudy transparent	183832	3-15
SQN 25 HT1-PT1/8M	Flat suction cup • Markless • Blue	183803	3-16
SQN 25 SI-PT1/8 M	Flat suction cup • Silicon • Cloudy transparent	183833	3-16
SQN 3.5 SI-M3 M	Flat suction cup • Silicon • Cloudy transparent	183826	3-15
SQN 30 HT1-PT1/8M	Flat suction cup • Markless • Blue	183804	3-16
SQN 30 SI-PT1/8 M	Flat suction cup • Silicon • Cloudy transparent	183834	3-16
SQN 35 HT1-PT1/8M	Flat suction cup • Markless • Blue	183805	3-16
SQN 35 SI-PT1/8 M	Flat suction cup • Silicon • Cloudy transparent	183835	3-16
SQN 40 HT1-PT1/8M	Flat suction cup • Markless • Blue	183806	3-16
SQN 40 SI-PT1/8 M	Flat suction cup • Silicon • Cloudy transparent	183836	3-16
SQN 5 HT1-M5 M	Flat suction cup • Markless • Blue	183797	3-15
SQN 5 SI-M5 M	Flat suction cup • Silicon • Cloudy transparent	183827	3-15
SQN 50 HT1-PT1/8M	Flat suction cup • Markless • Blue	183807	3-16
SQN 50 SI-PT1/8 M	Flat suction cup • Silicon • Cloudy transparent	183837	3-16
SQN 6 HT1-M5 M	Flat suction cup • Markless • Blue	183798	3-15
SQN 6 SI-M5 M	Flat suction cup • Silicon • Cloudy transparent	183828	3-15
SQN 60 HT1-PT1/8 M	Flat suction cup • Markless • Blue	183808	3-16
SQN 60 SI-PT1/8 M	Flat suction cup • Silicon • Cloudy transparent	183838	3-16
SQN 8 HT1-M5 M	Flat suction cup • Markless • Blue	183799	3-15
SQN 8 SI-M5 M	Flat suction cup • Silicon • Cloudy transparent	183829	3-15
SQN 80 HT1-PT1/8 M	Flat suction cup • Markless • Blue	183809	3-16
SQN 80 SI-PT1/8 M	Flat suction cup • Silicon • Cloudy transparent	183839	3-16
SSAXM-30-ED85-PT1/8AGJNT	Suction Cups.For sheet metal w/ screw	187562	3-20, 8-6
SSAXM-40-ED85-PT1/8AGJNT	Suction Cups.For sheet metal w/ screw	187563	3-20, 8-6
SSAXM-50-ED85-PT1/8AGJNT	Suction Cups.For sheet metal w/ screw	187564	3-20, 8-6
SSAXM-60-ED85-PT1/8AGJNT	Suction Cups.For sheet metal w/ screw	187565	3-20, 8-6
SSAXM-80-ED85-PT1/8AGJNT	Suction Cups.For sheet metal w/ screw	187566	3-20, 8-6
SSAXM-100-ED85-PT1/8AGJNT	Suction Cups.For sheet metal w/ screw	187567	3-20, 8-6
SSAXM-115-ED85-PT1/8AGJNT	Suction Cups.For sheet metal w/ screw	187568	3-20, 8-6

TYPE	Product name	Order code No.	Page
SSBP-10-S2-SDA	Plastic ejector	183988	3-46, 3-49
SSBP-15-S2-SDA	Plastic ejector	183989	3-46, 3-49
SSBP-20-S3-SDA	Plastic ejector	183991	3-46, 3-49
SSGM 40G 1/4-IG	Magnet Gripper	185352	2-30, 2-44, 8-4
SSGM 50G 1/4-IG	Magnet Gripper	185353	2-30, 2-44, 8-4
SSGM 70G 1/4-IG	Magnet Gripper	185354	2-30, 2-44, 8-4
SSGM-S-40-G1/4-IG-NPN	Magnet Gripper	185358	2-30, 2-44, 8-4
SSGM-S-40-G1/4-IG-PNP	Magnet Gripper	185355	2-30, 2-44, 8-4
SSGM-S-50-G1/4-IG-NPN	Magnet Gripper	185359	2-30, 2-44, 8-4
SSGM-S-50-G1/4-IG-PNP	Magnet Gripper	185356	2-30, 2-44, 8-4
SSGM-S-70-G1/4-IG-NPN	Magnet Gripper	185360	2-30, 2-44, 8-4
SSGM-S-70-G1/4-IG-PNP	Magnet Gripper	185357	2-30, 2-44, 8-4
SSGO 10*30 HT1	Suction Cups (Oval,MarkLess)	183945	3-21
SSGO 10*30 SI	Suction Cups (Oval silicone rubber)	183959	3-21
SSGO 15*45 HT1	Suction Cups (Oval,MarkLess)	183946	3-21
SSGO 15*45 SI	Suction Cups (Oval silicone rubber)	183960	3-21
SSGO 2*4 HT1	Suction Cups (Oval,MarkLess)	183940	3-21
SSGO 2*4 SI	Suction Cups (Oval silicone rubber)	183956	3-21
SSGO 3.5*7 HT1	Suction Cups (Oval,MarkLess)	183941	3-21
SSGO 3.5*7 SI	Suction Cups (Oval silicone rubber)	183957	3-21
SSGO 5*15 HT1	Suction Cups (Oval,MarkLess)	183942	3-21
SSGO 5*15 SI	Suction Cups (Oval silicone rubber)	183958	3-21
SSGO 6*18 HT1	Suction Cups (Oval,MarkLess)	183943	3-21
SSGO 8*24 HT1	Suction Cups (Oval,MarkLess)	183944	3-21
SSGON 10*30 HT1-PT1/8 M	Oval cup • Markfree • Blue	183937	3-19
SSGON-30*10-SI-65-PT1/8M	Oval cup • Silicon • White	187225	3-19
SSGON 15*45 HT1-PT1/8 M	Oval cup • Markfree • Blue	183938	3-19
SSGON-45*15-SI-65-PT1/8M	Oval cup • Silicon • White	187226	3-19
SSGON 2*4 HT1-M3 M	Oval cup • Markfree • Blue	183932	3-19
SSGON-4*2-SI-65-M3-M	Oval cup • Silicon • White	187222	3-19
SSGON 3.5*7 HT1-M3 M	Oval cup • Markfree • Blue	183933	3-19
SSGON-7*3.5-SI-65-M3-M	Oval cup • Silicon • White	187223	3-19
SSGON 5*15 HT1-M5 M	Oval cup • Markfree • Blue	183934	3-19
SSGON-15*5-SI-65-M5-M	Oval cup • Silicon • White	187224	3-19
SSGON 6*18 HT1-M5 M	Oval cup • Markfree • Blue	183935	3-19
SSGON 8*24 HT1-PT1/8 M	Oval cup • Markfree • Blue	183936	3-19
S-SLBR 10-20	Slide bracket • 10-20	185129	5-44
S-SLBR 20-10	Slide bracket • 20-10	185130	5-44
S-SLBR 25-25	Slide bracket • 25-25	185131	5-44
SSVK-G1/8	Small check valve for suction cup	184151	3-46, 3-50
SSVK-M5	Small check valve for suction cup	184150	3-46, 3-50
SSW-15	Star sensor	181139	6-17
SX10-210	Merry cutter	187587	9-7
SX15-210	Duct cutter	187588	9-7
SX5-195	Merry cutter	187589	9-7
T			
TAB-70	Aluminum alloy vise	197174	9-6
TCC-16	Three-claw Chuck	197258	2-31, 2-45, 8-5
TCC-25	Three-claw Chuck	197259	2-31, 2-45, 8-5
TCC-32	Three-claw Chuck	197260	2-31, 2-45, 8-5
TD-56	Precision Screwdriver Set	197170	9-2
TD-76	Flat-shaped Ratchet Screwdriver	197169	9-2
TDC100	Duct cutters (Fixed appliance)	197347	9-7
TEST KIT VERSION (1)	Pad in Pad test kit (1)	196688	3-41
TF	Fitting	190111	6-5
TK-1	Tube cutter	190508	6-10, 9-7
TLA1	Hanger tool	196656	1-40, 1-41
TMA-CL (12*10)	Clip • TMA • ϕ 12 * ϕ 10	196564	5-3, 5-9
TMA-CL (12*12)	Clip • TMA • ϕ 12 * ϕ 12	196561	5-3, 5-9
TMA-CL (12*8)	Clip • TMA • ϕ 12 * ϕ 8	196562	5-3, 5-9
TMA-CL (20*12)	Clip • TMA • ϕ 20 * ϕ 12	196560	5-3, 5-9
TMA-CL (20*20)	Clip • TMA • ϕ 20 * ϕ 20	196559	5-3, 5-9
TMA-CL (8*8)	Clip • TMA • ϕ 8 * ϕ 8	196563	5-3, 5-9
TMEDN480509-FA	Connection terminal	196749	6-18
TNE-481	Magnet chuck hanger (tool side)	196636	1-40, 1-42
TNE-SI	Magnet chuck hanger (tool side)	196637	1-40, 1-43
TNE-SLI	Magnet chuck hanger (tool side)	196727	1-40, 1-43
TR-1062-1 (Silicone)	Suction Cups • TR • ϕ 6 • Brown • Small	193511	3-6
TR-1062-1M (Silicone)	Suction Cups • TR • ϕ 6 • Brown • Mini	196327	3-6
TR-1062-2(Silicone)	Suction Cups • TR • ϕ 8 • Brown • Small	193512	3-6
TR-1062-2M (Silicone)	Suction Cups • TR • ϕ 8 • Brown • Mini	196342	3-6
TR-1062-3 (Silicone)	Suction Cups • TR • ϕ 10 • Brown • Small	196135	3-6
TR-1062-3M (Silicone)	Suction Cups • TR • ϕ 10 • Brown • Mini	196406	3-6
TR-1062-4 (Silicone)	Suction Cups • TR • ϕ 12 • Brown • Small	196136	3-6
TR-1062-4M (Silicone)	Suction Cups • TR • ϕ 12 • Brown • Mini	196405	3-6
TRF100D	Transformer of digital indicator	197348	9-5
TRN-1062-1 (Nitrile)	Suction Cups • TRN • ϕ 6 • Green • Small	196404	3-6
TRN-1062-1M (Nitrile)	Suction Cups • TRN • ϕ 6 • Green • Mini	196403	3-6
TRN-1062-2 (Nitrile)	Suction Cups • TRN • ϕ 8 • Green • Small	196402	3-6
TRN-1062-2M (Nitrile)	Suction Cups • TRN • ϕ 8 • Green • Mini	196401	3-6
TRN-1062-3 (Nitrile)	Suction Cups • TRN • ϕ 10 • Green • Small	196400	3-6
TRN-1062-3M (Nitrile)	Suction Cups • TRN • ϕ 10 • Green • Mini	196399	3-6
TRN-1062-4 (Nitrile)	Suction Cups • TRN • ϕ 12 • Green • Small	196398	3-6
TRN-1062-4M (Nitrile)	Suction Cups • TRN • ϕ 12 • Green • Mini	196397	3-6
TS	Hanger tool	196532	1-40, 1-41
TS-05	Open spanner set	197171	9-3
TSA	Hanger tool	196533	1-40, 1-41

Quick Chuck Change

Quick Chuck Change Manual
Quick Chuck Change Manual (QM Type)
Tool Changer
Automated Hand Exchange System
Grip
Mini Cylinder
Accessories for Mini Cylinder
Container Cylinders
Accessories for Container Cylinder
Grippers
Rubber Material / Grip Pad
Suction
Suction Cups
Suction Stems
Pad in Pad
Vacuum Gripper
Air Ejector / Filter / Check Valve
Ultra Small Part Take Out
Vacuum Generator Unit
Cut
Air Nipper (Small-Medium)
Air Nipper (Large)
Frame / Module
Jungle Gym
Let's Joint
Rectangular Tube
Base Aluminum Material
Sliding Chuck
Pneumatic Components / Sensors
Pneumatic Components
Sensors / Multi AND Board
PCIO Communication Unit
Lightweight Parts Series
Frame / Section / Resin Cylinders / Pads / Resin Manifolds
By Industry
Logistics-Palletizing/Sheet Metal-Stamping-Metal Fabrication
Assembling Tools
Tool / Jig
Information
Various Products Information

Index type / Model

TYPE	Product name	Order code No.	Page
TSR-2	Pipe reamer (for copper tubes and stainless tubes)	197173	9-3
TTCR-332T	Ratchet style tube cutter	197172	9-7
TU0425B-20	Polyurethane tube • Black • micro	196277	6-9
TU0425BU-20	Polyurethane tube • Blue	193564	6-9
TU0425G-20	Polyurethane tube • Green	196515	6-9
TU0425R-20	Polyurethane tube • Red	196513	6-9
TU0425W-20	Polyurethane tube • White	196516	6-9
TU0425Y-20	Polyurethane tube • Yellow	196514	6-9
TU0604B-20	Polyurethane tube • Black	196278	6-9
TU0604BU-20	Polyurethane tube • Blue	193566	6-9
TU0604G-20	Polyurethane tube • Green	196519	6-9
TU0604R-20	Polyurethane tube • Red	196517	6-9
TU0604W-20	Polyurethane tube • White	196520	6-9
TU0604Y-20	Polyurethane tube • Yellow	196518	6-9
TUS0425W-20	Soft polyurethane tube • White	196530	6-9
TUS0604W-20	Soft polyurethane tube • White	196531	6-9
U			
UD7-10	Combination hammer	200263	9-8
UF4.5*2.7 (20M)	Urethane tube	200113	6-9
UF4.5*2.7 (5M)	Urethane tube	200039	6-9
UF6*4 (20M)	Urethane tube	200112	6-9
UF6*4 (5M)	Urethane tube	200040	6-9
UM8-25	Slide spring	200254	4-19
UM13-25	Slide spring	200255	4-19
UMCD-10	Micro mini cylinders	200123	2-2,2-4
UMCD-10P	Micro mini cylinder-slim type	200125	2-2,2-4
UMCD-10T	Micro mini cylinder (pull)	200261	2-2,2-4
UMCD-5T	Micro mini cylinder (pull)	200260	2-2,2-4
UMCD-5	Micro mini cylinders	200122	2-2,2-4
UMCD-5P	Micro mini cylinder-slim type	200124	2-2,2-4
UR10-10	Coil spring	200320	1-30
UR5-10	Coil spring	200223	1-18,1-30
V			
V51-100-8283	Vacuum generator	210804	3-51
VAPF-10C	Suction Cups (standard/Fluorine/black)	210704	3-4
VAPF-12C	Suction Cups (standard/Fluorine/black)	210404	3-4
VAPF-12C-2	Bellow Suction Cups (Fluorine,black)	210411	3-8
VAPF-14C	Suction Cups (standard/Fluorine/black)	210706	3-4
VAPF-15C	Suction Cups (standard/Fluorine/black)	210405	3-4
VAPF-20C	Suction Cups (standard/Fluorine/black)	210406	3-4
VAPF-20C-2	Bellow Suction Cups (Fluorine,black)	210412	3-8
VAPF-3C-3	Suction cups Fluorine Bellows (Black)	211101	3-10
VAPF-30C	Suction Cups (standard/Fluorine/black)	210407	3-5
VAPF-40C	Suction Cups (standard/Fluorine/black)	210408	3-5
VAPF-4C	Suction Cups (standard/Fluorine/black)	210702	3-4
VAPF-60F	Suction Cups • Screw mount type(Fluorine,black)	210417	3-5
VAPF-6C	Suction Cups (standard/Fluorine/black)	210402	3-4
VAPF-8C	Suction Cups (standard/Fluorine/black)	210403	3-4
VAPH-10C	Suction Cups (standard/silicon/brown)	210615	3-4
VAPH-12C	Suction Cups (standard/silicon/brown)	210192	3-4,5-50
VAPH-12C-2	Bellow Suction Cups (silicon, brown)	210280	3-8
VAPH-12C-SP	Suction Cups w/ sponge (silicon, brown)	210665	3-7
VAPH-14C	Suction Cups (standard/silicon/brown)	210616	3-4
VAPH-14C-EPSP	Suction Cups w/ sponge (silicon, brown)	210859	3-8
VAPH-15C	Suction Cups (standard/silicon/brown)	210193	3-4,5-2,5-48,5-49,5-51
VAPH-15C-1	Suction Cups flat face (silicon, brown)	210389	3-8
VAPH-15C-3	Bellow Suction Cup (silicon, brown)	210697	3-6,3-41
VAPH-15C-SP	Suction Cups w/ sponge (silicon, brown)	210534	3-7
VAPH-20C	Suction Cups (standard/silicon/brown)	210194	3-4,5-26
VAPH-20C-1	Suction Cups flat face (silicon, brown)	210390	3-8
VAPH-20C-10-3-SP	Suction Cups w/ SP Bellow (silicon, brown)	210914	3-7
VAPH-20C-2	Bellow Suction Cups (silicon, brown)	210310	3-8
VAPH-20C-3	Bellow Suction Cup (silicon, brown)	210661	3-6,3-41
VAPH-20C-EPSP	Suction Cups w/ sponge (silicon, brown)	210860	3-8
VAPH-20C-SP	Suction Cups w/ sponge (silicon, brown)	210535	3-7
VAPH-25C	Suction Cups (standard/silicon/brown)	210617	3-4
VAPH-30C	Suction Cups (standard/silicon/brown)	210195	3-5
VAPH-30C-15-3-SP	Suction Cups w/ SP Bellow (silicon, brown)	210915	3-7
VAPH-30C-3	Bellow Suction Cup (silicon, brown)	210662	3-6,3-41
VAPH-30C-EPSP	Suction Cups w/ sponge (silicon, brown)	210861	3-8
VAPH-30C-SP	Suction Cups w/ sponge (silicon, brown)	210536	3-7
VAPH-35C	Suction Cups (standard/silicon/brown)	210618	3-5
VAPH-3C-3	Bellow Suction Cup (silicon, brown)	210897	3-6,3-41
VAPH-40C	Suction Cups (standard/silicon/brown)	210196	3-5,5-27,5-38
VAPH-40C-20-3-SP	Suction Cups w/ SP Bellow (silicon, brown)	210916	3-7
VAPH-40C-3	Bellow Suction Cup (silicon, brown)	210663	3-6,3-41
VAPH-40C-EPSP	Suction Cups w/ sponge (silicon, brown)	210862	3-8
VAPH-40C-SP	Suction Cups w/ sponge (silicon, brown)	210537	3-7
VAPH-45C	Suction Cups (standard/silicon/brown)	210621	3-5
VAPH-4C	Suction Cups (standard/silicon/brown)	210700	3-4
VAPH-4M (Silicone)	Suction Cups (standard/micro/brown)	210789	3-4
VAPH-50F	Suction Cups • Screw mount type (silicon, brown)	210619	3-5
VAPH-50F-EPSP	Suction Cups w/ EP sponge (silicon, brown)	210863	3-8
VAPH-60F	Suction Cups • Screw mount type (silicon, brown)	210311	3-5
VAPH-60F-2 (Silicone)	Suction Cups • Screw mount type • Below (silicon, brown)	210044	3-5
VAPH-60F-EPSP	Suction Cups w/ EP sponge (silicon, brown)	210864	3-8

TYPE	Product name	Order code No.	Page
VAPH-60F-SP (Silicone)	Suction Cups • Screw mount type • w/ sponge (silicon, brown)	210538	3-7
VAPH-6C	Suction Cups (standard/silicon/brown)	210255	3-4
VAPH-6M (Silicone)	Suction Cups (standard/micro/brown)	210790	3-4,3-41
VAPH-70F	Suction Cups • Screw mount type (silicon, brown)	210620	3-5
VAPH-8C	Suction Cups (standard/silicon/brown)	210191	3-4,5-27
VAPH-8C-SP	Suction Cups w/ sponge (silicon, brown)	210664	3-7
VAPH-SC	Suction stem cover	211023	3-8
VAPH-SSC	Suction stem cover	211024	3-8
VAPN-10C (Nitrile)	Suction Cups (standard/nitrile/Green)	210794	3-4
VAPN-12C (Nitrile)	Suction Cups (standard/nitrile/Green)	210795	3-4
VAPN-12C-2 (Nitrile)	Bellow Suction Cups (nitrile, Green)	210802	3-8
VAPN-14C (Nitrile)	Suction Cups (standard/nitrile/Green)	210796	3-4
VAPN-15C (Nitrile)	Suction Cups (standard/nitrile/Green)	210797	3-4
VAPN-20C (Nitrile)	Suction Cups (standard/nitrile/Green)	210798	3-4
VAPN-20C-2 (Nitrile)	Bellow Suction Cups (nitrile, Green)	210803	3-8
VAPN-30C (Nitrile)	Suction Cups (standard/nitrile/Green)	210799	3-5
VAPN-40C (Nitrile)	Suction Cups (standard/nitrile/Green)	210800	3-5
VAPN-4C (Nitrile)	Suction Cups (standard/nitrile/Green)	210791	3-4
VAPN-60F (Nitrile)	Suction Cups •Screw mount type (nitrile,Green)	210801	3-5
VAPN-6C (Nitrile)	Suction Cups (standard/nitrile/Green)	210792	3-4
VAPN-8C (Nitrile)	Suction Cups (standard/nitrile/Green)	210793	3-4
VAPNP-30C-1-F	Suction Cups.For sheet metal	210919	3-10,8-6
VAPNP-30C-1-M	Suction Cups.For sheet metal	210918	3-10,8-6
VAPNP-60C-1-F	Suction Cups.For sheet metal	210921	3-10,8-6
VAPNP-60C-1-M	Suction Cups.For sheet metal	210920	3-10,8-6
VAPU-10C	Suction Cups (standard/urethan/white)	210703	3-4
VAPU-12C	Suction Cups (standard/urethan/white)	210397	3-4
VAPU-12C-2	Bellow Suction Cup (urethan, white)	210409	3-8
VAPU-14C	Suction Cups (standard/urethan/white)	210705	3-4
VAPU-15C	Suction Cups (standard/urethan/white)	210398	3-4
VAPU-20C	Suction Cups (standard/urethan/white)	210399	3-4
VAPU-20C-2	Bellow Suction Cup (urethan, white)	210410	3-8
VAPU-30C	Suction Cups (standard/urethan/white)	210400	3-5
VAPU-40C	Suction Cups (standard/urethan/white)	210401	3-5
VAPU-4C	Suction Cups (standard/urethan/white)	210701	3-4
VAPU-6C	Suction Cups (standard/urethan/white)	210395	3-4
VAPU-8C	Suction Cups (standard/urethan/white)	210396	3-4
VAV-5	Limit switch hinge lever • for VX-5-1A2	210414	6-18
VFI-L-100-M22	Suction stems (large)	210917	3-29
VFIL1-S-10-P12	Suction stem for small	211008	3-26
VFIL1-S-10-P20	Suction stem for small	211009	3-26
VFIL1-S-20-P12	Suction stem for small	211010	3-27,5-51
VFIL1-S-20-P20	Suction stem for small	211011	3-27
VFIL1-S-30-P12	Suction stem for small	211012	3-28
VFIL1-S-30-P20	Suction stem for small	211013	3-28
VFIL1-S-5-P12	Suction stem for small	211006	3-26,5-26,5-27
VFIL1-S-5-P20	Suction stem for small	211007	3-26
VFIL1-SS-10	Suction stem mini	211032	3-24
VFIL1-SS-20	Suction stem mini	211035	3-22,3-24
VFIL1-SS-30	Suction stem mini	211038	3-25
VFIL1-SS-5	Suction stem mini	211029	3-23,5-50
VFI-L-20-M17	Suction stems (large)	210888	3-29
VFI-L-20-P20	Suction stems (large)	210886	3-29
VFIL2-SS-10-P12	Suction stem mini	211034	3-24
VFIL2-SS-10-P8	Suction stem mini	211033	3-24,5-27
VFIL2-SS-20-P12	Suction stem mini	211037	3-24
VFIL2-SS-20-P8	Suction stem mini	211036	3-24
VFIL2-SS-30-P12	Suction stem mini	211040	3-25
VFIL2-SS-30-P8	Suction stem mini	211039	3-25
VFIL2-SS-5-P12	Suction stem mini	211031	3-23
VFIL2-SS-5-P8	Suction stem mini	211030	3-23
VFI-L-50-M17	Suction stems (large)	210889	3-29
VFI-L-50-P20	Suction stems (large)	210887	3-29
VFILA-PHA-1/8	Inner stem attachment head for PT1/8 type A	211114	3-12,3-13,3-33
VFILA-PHB-1/8	Inner stem attachment head for PT1/8 type B	211115	3-12,3-13,3-33,3-40
VFILA-PHC-1/8	Inner stem attachment head for PT1/8 type C	211116	3-12,3-13,3-33,3-40
VFILA-PHD-1/8	Inner stem attachment head for PT1/8 type D	211117	3-12,3-33,3-40
VFILK-PIA-M5	Pad-in inner stem • TYPE (A)	211118	3-40
VFILK-PIB-M5	Pad-in inner stem • TYPE (B)	211119	3-40
VFILK-PIC-M5	Pad-in inner stem • TYPE (C)	211120	3-40
VFILK-PID-M5	Pad-in inner stem • TYPE (D)	211121	3-40
VFILB2-SH	Suction stems Non rotate (small)	211045	3-30
VFILB2-SH 1/8	Suction stem non-rotate mini (1/8)	211049	3-31
VFILB2-SH 1/8-20	Suction stems Non rotate (small)	211051	3-30
VFILB2-SH 1/8-20-P12	Suction stems Non rotate (small)	211052	3-30
VFILB2-SH 1/8-P12	Suction stem non-rotate mini (1/8)	211050	3-31
VFILB2-SH-20	Suction stems Non rotate (small)	211047	3-30
VFILB2-SH-20-P12	Suction stems Non rotate (small)	211048	3-30
VFILB2-SH-P12	Suction stems Non rotate (small)	211046	3-30
VFILB2-SSH	Suction stems Non rotate (mini)	211041	3-30
VFILB2-SSH-20	Suction stems Non rotate (mini)	211043	3-30
VFILB2-SSH-20-P12	Suction stems Non rotate (mini)	211044	3-30
VFILB2-SSH-P12	Suction stems Non rotate (mini)	211042	3-30
VFILB-M	Suction stems (micro)	210785	3-23
VFILB-M-P8	Suction stems (micro)	210818	3-23

TYPE	Product name	Order code No.	Page
VFILB-MSH	Suction stems Non rotate (micro)	210823	3-30
VFILB-MSH-P8	Suction stems Non rotate (micro)	210824	3-30
VFILBR-H-10	Suction stem non-rotate (angle adjustment)	210991	3-31
VFILBR-H-10-P12	Suction stem non-rotate (angle adjustment)	210993	3-31
VFILBR-H-20	Suction stem non-rotate (angle adjustment)	210992	3-31
VFILBR-H-20-P12	Suction stem non-rotate (angle adjustment)	210994	3-31
VFIL-H	Suction stems Non rotate (large)	210788	3-31
VFILK-AH01	Suction stem head • M5 • for EPCG 15/20	211102	3-10,3-31
VFILK-AH02	Suction stem head • M5 • for EPCG 30/40	211103	3-10,3-31
VFILK-P-S	Pad-in inner stem (spacer)	210913	3-40
VFILK-PS-M5	Pad-in inner stem for mini	210911	3-40
VFILK-PSS-M5	Pad-in inner stem for micro	210912	3-40
VFILK-S-M12	Suction stem • fixed • small	210698	3-36
VFILK-SS-M10	Suction stem • fixed • mini	210699	3-36
VFIL-M10 (10×14×3 P1.0)	Suction stem nut mini	120482	3-37
VFIL-M12 (12×17×3 P1.0)	Suction stem nut small	120483	3-37
VFILP-S-10	Resin Suction Stem (Small)	211098	3-27,7-4
VFILP-S-10-P12	Resin Suction Stem (Small)	211093	3-27,7-4
VFILP-S-20	Resin Suction Stem (Small)	211099	3-27,7-4
VFILP-S-20-P12	Resin Suction Stem (Small)	211094	3-27,7-4
VFILP-S-30	Resin Suction Stem (Small)	211100	3-28,7-4
VFILP-S-30-P12	Resin Suction Stem (Small)	211095	3-28,7-4
VFILP-S-5	Resin Suction Stem (Small)	211097	3-26,7-4
VFILP-S-5-P12	Resin Suction Stem (Small)	211092	3-26,7-4
VFILP-SS-10	Resin Suction Stem (Mini)	211110	3-24,7-3
VFILP-SS-10-P12	Resin Suction Stem (Mini)	211106	3-24,7-3
VFILP-SS-20	Resin Suction Stem (Mini)	211111	3-25,7-3
VFILP-SS-20-P12	Resin Suction Stem (Mini)	211107	3-25,7-3
VFILP-SS-30	Resin Suction Stem (Mini)	211112	3-25,7-3
VFILP-SS-30-P12	Resin Suction Stem (Mini)	211108	3-25,7-3
VFILP-SS-5	Resin Suction Stem (Mini)	211109	3-23,7-3
VFILP-SS-5-P12	Resin Suction Stem (Mini)	211105	3-23,7-3
VFILPL-S-10	Resin Suction Stem (Small)	211149	2-27,7-4
VFILPL-S-20	Resin Suction Stem (Small)	211150	2-27,7-4
VFILPL-S-30	Resin Suction Stem (Small)	211151	2-28,7-4
VFILPL-S-5	Resin Suction Stem (Small)	211148	2-26,7-4
VFILPL-SS-10	Resin Suction Stem (Mini)	211145	2-24,7-3
VFILPL-SS-20	Resin Suction Stem (Mini)	211146	2-25,7-3
VFILPL-SS-30	Resin Suction Stem (Mini)	211147	2-25,7-3
VFILPL-SS-5	Resin Suction Stem (Mini)	211144	2-23,7-3
VFIL-S-10A	Suction stem for small (M5)	210975	3-26
VFIL-S-20A	Suction stem for small (M5)	210976	3-25,3-27
VFIL-S-30A	Suction stem for small (M5)	210977	3-26,3-28
VFIL-S-5A	Suction stem for small (M5)	210974	3-26,5-2, 5-38,5-48
VHK2A-04F-04FL	Finger valve	211152	6-13
VHK2A-06F-06FL	Finger valve	211153	6-13
VHK3A-04F-04FL	Finger valve	211154	6-13
VHK3A-06F-06FL	Finger valve	211155	6-13
VMCP-10	Suction combination cylinder	211133	2-3,2-7
VMCP-20	Suction combination cylinder	211134	2-3,2-7
VMCP-30	Suction combination cylinder	211135	2-3,2-7
VMCP-10-C	Suction Combination Cylinder (w/sensor)	211137	2-3,2-7
VMCP-20-C	Suction Combination Cylinder (w/sensor)	211138	2-3,2-7
VMCP-30-C	Suction Combination Cylinder (w/sensor)	211139	2-3,2-7
VST25	Mini wire stripper	211157	9-6
VX-5-1A2	Limit switch micro	210843	6-18
W			
WMA-150	Adjustable wrench 150mm	221303	9-3
W19	Heater	221472	9-5
WA1000F-160	Compound cutting nippers	221473	9-4
WF-1540	Work finisher (deburring cutter / large)	221474	9-5
WF-620	Work finisher (deburring cutter / small)	221475	9-5
WRBC15-8-3	Packing	221487	1-30
X			
XL0002-050	Spacer Aluminum • 50H	230060	2-9,2-14
XL0002-080	Spacer Aluminum • 80H	230061	2-9,2-14
XL0002-100	Spacer Aluminum • 100H	230062	2-9,2-14
XL0002-120	Spacer Aluminum • 120H	230063	2-9,2-14
XL0005-101	Slide bracket 70 • T • ϕ 12	230050	5-7,5-24,5-36
XL0005-102	Slide bracket 40 • T • W • ϕ 8	230051	5-6,5-22,5-36
XL0005-103	Slide bracket 40 • T • ϕ 12	230052	5-7,5-22,5-36
XL0005-104	Slide bracket 70 • T • W • ϕ 8	230053	5-7,5-24,5-36
XL0005-105	Slide bracket 40 • T • ϕ 20	230054	5-7,5-22,5-36
XL0005-106	Slide bracket 70 • T • ϕ 20	230055	5-6,5-22,5-36
XL0005-107	Slide bracket 40 • T • ϕ 8	230056	5-6,5-22,5-36
XL0005-108	Slide bracket 70 • T • ϕ 8	230057	5-7,5-24,5-36
XL0006-104	Extended plate (for wear plate)	230071	2-24,2-25
XL0010-105	Suction stem • mini • for micro mini cylinder	230058	3-36
XL0037-103	Suction stem attachment head • screw attach type	230067	3-29,3-32,3-33
XL0037-106	Suction stem attachment head • embedded type • small	230066	3-29,3-32,3-33
XL0054-106A	Barbed joint	230116	1-18,1-30
XL0054-204	Packing	230077	1-18,1-30
XL0054-206A	Barbed joint	230117	1-18,1-30
XL0061-100	Suction stem bracket micro	230072	3-37
XL0061-200	Suction stem bracket mini	230114	3-37
Z			

TYPE	Product name	Order code No.	Page
Z-15GW55-B	Limit Switch (Without Spring)	250006	6-18
Z-15GW55-B (NC-W/Spring)	Limit switch hinge lever type	250017	6-18
Z-15HW24-B	Limit switch	250012	6-18
ZA185	Screw pliers	250266	8-6

Quick Chuck Change

Quick Chuck Change Manual
Quick Chuck Change Manual (QM Type)

Tool Changer

Automated Hand Exchange System

Grip

Mini Cylinder

Accessories for Mini Cylinder

Container Cylinders

Accessories for Container Cylinder

Grippers

Rubber Material / Grip Pad

Suction

Suction Cups

Suction Stems

Pad in Pad

Vacuum Gripper

Air Ejector / Filter / Check Valve

Ultra Small Part Take Out

Vacuum Generator Unit

Cut

Air Nipper (Small-Medium)

Air Nipper (Large)

Frame / Module

Jungle Gym

Let's Joint

Rectangular Tube

Base Aluminum Material

Sliding Chuck

Pneumatic Components / Sensors

Pneumatic Components

Sensors / Multi AND Board

PCIO Communication Unit

Lightweight Parts Series

Frame / Section / Resin Cylinders / Pads / Resin Manifolds
--

By Industry

Logistics-Palletizing/Sheet Metal-Stamping-Metal Fabrication
--

Assembling Tools

Tool / Jig

Information

Various Products Information



Global Network -overseas Network-



North AMERICA

www.eins1.us

- ☐ **U.S.A. STAR AUTOMATION, INC. WISCONSIN HEADQUARTERS**
N90, W14401, Commerce Drive, Menomonee Falls, WI 53051, U.S.A.
- ☐ **U.S.A. STAR AUTOMATION, INC. MICHIGAN OFFICE**
17197 North Laurel Park Drive, Suite 125, Livonia, MI 48152, U.S.A.
- ☐ **U.S.A. STAR AUTOMATION, INC. CALIFORNIA OFFICE**
18141 Beach Boulevard Unit 195, Huntington Beach, CA, 92648, U.S.A.
- ☐ **U.S.A. STAR AUTOMATION, INC. INDIANA OFFICE**
5625, Vogel Road, Unit B, Evansville, IN 47715, U.S.A.
- ☐ **U.S.A. STAR AUTOMATION, INC. GEORGIA OFFICE**
1350, Wooten Lake Rd NW Suite 105, Kennesaw, GA 30144, U.S.A.
- ☐ **U.S.A. STAR AUTOMATION, INC. RHODE ISLAND OFFICE**
860A, Waterman Avenue, East Providence, RI 02914, U.S.A.
- ☐ **MEXICO STAR SEIKI MEXICO S.A. DE C.V.**
Boulevard Bernardo Quintana #7001, Torre II Oficina 1004 Colonia Centro Sur, Queretaro, CP. 76090, Mexico

South AMERICA

www.starseiki.com.br

- ☐ **Brazil STAR SEIKI BRASIL LTDA.**
Avenida do Estado, 1677-Bom Retiro-CEP:108-000, Sao Paulo-SP-BRAZIL

EUROPE

www.eins1.eu

- ☐ **Italy STAR AUTOMATION EUROPE S.P.A.**
Via Salgari 2R/2S, 30030, Caselle di S. Maria di Sala, Venice, Italy

☐ Production Plant

ASIA

www.eins1.cn

- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD.**
Room 308, Building 2, 2071 Hongmei Road, Xuhui District, Shanghai, China
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. DALIAN OFFICE**
No15-14, No.3 Building YiFeng Modern City, Economic and Technology Development Zone, DaLian, Liaoning, China.
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. TIANJIN OFFICE**
B-806 Haitai Information Plaza, FuKang Road Nankai District, TianJin, China.
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. QINGDAO BRANCH**
Room 411 Office Building, No.167 Chun Yang Road, Chengyang District, QingDao, Shandong, China.
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. SUZHOU OFFICE**
4F, No.6 Building, Anda Science Park, No.198 JinShan Road, Suzhou New District, Jiangsu, China.
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. WUHAN OFFICE**
Room 14-16B3 Building, JingKai Wanda Plaza, No.111 Dongfeng Avenue, Economic and Technology Development Zone, Wuhan, HuBei, China.
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. CHONGQING OFFICE**
Room 10-2, Building 1, No.21, Jinzhou Avenue, Liangjiang New Area, Chongqing, China.
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. SHENZHEN BRANCH**
No.6, West Song Shan Road, Bo Gang Village Sha Jing Town, Bao An District, Shenzhen, Guangdong, China.
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. GUANGZHOU OFFICE**
Room A007, Floor 4 Changxing Building, No.3, Xingye Avenue, Nancun Town, Panyu District, Guangzhou, Guangdong, China
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. XIAMEN OFFICE**
Room A308, Phase II, HaiFa Business Building, No. 3 ChangLe Road, HuLi District, XiaMen, Fujian, China
- ☐ **China STAR SEIKI (SHANGHAI) CO., LTD. YUYAO OFFICE**
Room 415, No.78 Shunhuidong Road, Fengshan Street, Yuyao City, Ningbo, Zhejiang Province, China



China STAR SEIKI (SHANGHAI) CO., LTD. CHENGDU OFFICE
Room 2601, Unit 1, Building 13, No.109, Congdong Road, Wanda Plaza, Bidu District, Chengdu City, Sichuan, China

☐ **China STAR AUTOMATION (SHENZHEN) CO., LTD.**
No.6, West SongShan Road, BoGang Village Shajing Town, BaoAn District, ShenZhen, GuangDong, China

☐ **China STAR SEIKI (XIANG YANG) CO., LTD.**
No.79 Hanjiang Bei Road, High-tech Industrial Development Zone, Xiangyang, Hubei, China

China STAR SEIKI (HONGKONG) CO., LTD.
22/F, Unit 2206, CCT Telecom Building, No.11 Wo Shing Street, Fo Tan, Shatin, New Territories, Hong Kong, China

Taiwan STAR SEIKI TAIWAN, INC.
7F, No.120, Chung Cheng Rd., Shih Lin District, Taipei 11158, Taiwan

Taiwan STAR SEIKI TAIWAN, INC. TAINAN OFFICE
No.50-2, Nansing Rd., Yongkang Dist., Tainan City 71064, Taiwan

Taiwan STAR SEIKI TAIWAN, INC. TAICHUNG OFFICE
16F-5, No.124 Yung Fu Road, Taichung 407, Taiwan

Korea STAR SEIKI KOREA CO., LTD.
102, Gojan-ro, Namdong-gu, Incheon 21682, Korea

Thailand STAR SEIKI (THAILAND) CO., LTD.
22 Soi Sukhumvit 3 (Nana Nua), Klongtoey Nua, Wattana, Bangkok 10110, Thailand

Thailand STAR SEIKI (THAILAND) CO., LTD. PRACHINBURI BRANCH
609/167 Moo.7 T.Tatoom A. Srimahapoo Prachinburi, Thailand

Singapore STAR SEIKI SINGAPORE PTE. LTD.
91Saraca Terrace Singapore 805514

Malaysia STAR SEIKI (SINGAPORE) PTE. LTD. K.L. BRANCH
No.6-02, Level 6, First Subang Mall, Jalan SS15/4G, 47500 Subang Jaya, Selangor, Malaysia

Malaysia STAR SEIKI (SINGAPORE) PTE. LTD. J.B. BRANCH
PTD 43002 No.230, Jalan Murni 10 Taman Perindustrian Murni, 81400 Senai, Johor, Malaysia

Indonesia PT. STAR SEIKI INDONESIA
Kawasan CBD, Ruko Town Square BETOS Blok G 25-26Jl. Cut Mutia 003/009Kel. Margahayu, Kec. Bekasi Timur, Bekasi Jawa Barat 17113 Indonesia

Philippines STAR SEIKI PHILIPPINES INC.
Innovev Bldg.Phase 6A. Lot 3281-I SEZ Laguna Technopark, Binan, Laguna 4024, Philippines.

Vietnam STAR SEIKI (VIETNAM) CO., LTD.
8th Fl., New Center Building, No27, 41 Group, Trung Hoa Cau Giay district, Hanoi, Vietnam

Vietnam BRANCH OF STAR SEIKI (VIETNAM) CO., LTD. IN HO CHI MINH CITY
GIC BUILDING 4FLOOR, ROOM402, NO 414, UNG VAN KHIEM STREET, WARD 25, BINH THANH DISTRICT, HOCHIMINH CITY, VIETNAM.

India STAR SEIKI INDIA PRIVATE LIMITED
no.401, 4th Floor, Time Tower, M.G Road, Near M.G Metro Station Gurgaon, Haryana-122002, India

India STAR SEIKI INDIA PRIVATE LIMITED. CHENNAI OFFICE
106, RL Complex,GST Road, Chrompet, Chennai Tamil Nadu-600044, India

OSEANIA

Australia RADIUS TECHNOLOGY PTY. LTD.
9/2 Sibthorpe Street, Braeside Victoria 3195, Australia



Global Network -Domestic Network-



JAPAN

www.eins1.jp



Headquarters / Aichi Plant

Eins Division

3-133, Akita, Ohguchi-cho, Niwa-gun, Aichi Pref., 480-0132, JAPAN
 PHONE:(+81)587-95-6491[daial-in] FAX:(+81)587-94-1319

Headquarters / International Division



STAR SEIKI CO., LTD.

3-133, Akita, Ohguchi-cho, Niwa-gun, Aichi Pref., 480-0132, JAPAN
 PHONE:(+81)587-95-7572 FAX:(+81)587-95-7573

Izumo Plant

Kanagawa Sales Office

Toyama Sales Office

Fukuoka Sales Office

Kanto Branch Office



Koushin Sales Office

Okazaki Shuttle center

Oita Shuttle center

Tokyo Sales Office

Nagoya Branch Office

Osaka Branch Office



Sendai Sales Office

Hamamatsu Sales Office

Shiga Sales Office

Niigata Sales Office

Shizuoka Representative Office

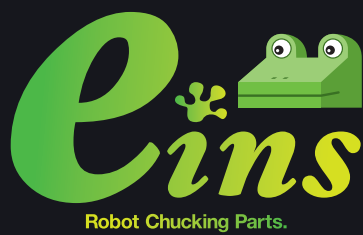
Hiroshima Sales Office



Eins show room Annex

MEMO

Handwriting practice area with 20 sets of dashed lines for tracing on a light gray background.



©2025 Eins
Printed in Japan

- The contents of this catalog are subject to change without notice.
- The contents of this catalog such as patent of product, trademark, design, and copyright shall not be further reproduced or distributed without authorization of Star Seiki Co., Ltd.
- The catalog contains information on the authorization of OMRON Corporation.