Moment Adhesives for Rubber

Electroconductive Rubber Feet with Collar / Electroconductive Rubber Feet / Rubber Feet Receiver Cups



Part Num	ber	Applicable Rubber	Qty.	Initial Hardening	Main Component	Unit
Туре	No.	Material	Giy.	Time	Walli Component	Price
BOND	R	Nitrile / Chloroprene / Ethylene / Butyl / Fluorine	20g	10 seconds	α-cyanoacrylate	
S		Silicon	100g	12 hours	Silicon	

Please note that BONDS (Adhesives for Silicon) takes long initial hardening time.



Adhesive Strength Data

Base material and SUS board are adhered and measured by 180° peeling test.

Adhesive Strength

anouve outengur						Onic 10/20mm Widen
Conditions		BONDS				
Conditions	Nitrile	Chloroprene	Ethylene	Butyl	Fluorine	Silicon
Room Temp.x20 Minutes	40	50	80	70	45	1 or Less
Room Temp.x72 hours	50	50	80	70	50	20
80°Cx48 hours	40	40	80	70	50	40

- · Features of BONDR
- · Adheres rubber, iron and stainless steel instantly. (Except silicon and urethane rubber) Possible to adhere rubbers.
- · Viscosity is adjusted to decrease the dripping of adhesives.
- Included nozzle for application (nozzle tip size: 0.5 ~ 0.6mm) allows application to details.



Part Number	Qty.		Color	Mixture Ratio	Initial Hardening Time	Useable Duration	Main Component	Unit Price
BOND-U	Main Component	100g	Clear	1:1	1 hour	6 minutes	Epoxy	
POND-0	Hardener 100g		Light Yellow	1.1	(Room Temp. 20°C Assumed)		Amine / Polythiol	

Unit: N/25mm Width

Mix well in a container at 1:1 ratio.

Please read the included instructions thoroughly.

Use within 6 minutes after mixing the main component and the hardener. Ordering Part Number
Example BOND-U

Adhasiva Strongth: 180 Dagrap Dalamination Strongth Tast

_	URTB (Equivalent to adhesives for urethane)									
Cure Condition Delamination Strength										
Temperature	Time	(N/25mm Width)								
Room Temp.	20 Minutes	1 or Less								
(23°C)	72 hours	20								
80°C 48 hours 40										

For ADTS, only the white release paper side (silicon bond surface) can



	Part Number			w	Applicable Base Material		Main	Unit Price			
Standard Type	tandard Type Heat Resistant Type Conductive Type Oil Resistant Type		\ v	Rubber	base Material	Component	Standard Type	Heat Resistant Type	Conductive Type	Oil Resistant Type	
ADTR		LADTD	PLADTR	20	Nitrile / Chloroprene /	Non-Woven Polyester	Acrylic Adhesive				
ADIR	ADIR - L		PLADIK	50	Ethylene / Butyl / Fluorine	Fabric	ACI YIIC AUTIESIVE] -		
ADTS	HADTO			20	Silicon	Standard: Polvester Film					
ADIS	HADIS	_	_	50	Silicon	Heat Resistant: Polyimide Film	Silicon Adhesive			-	-
*LADTR are	in 5m rolls, othe	rs are in 10m rol	ls.			. Dort Number	l W				

be bonded to silicon rubber. Double sided adhesive seals and adhesives for urethane, rubber, and sponge are rdering Part Number

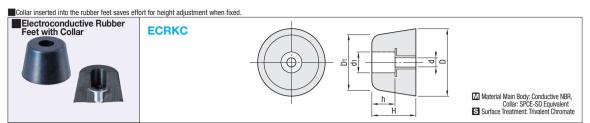
also available as web page listed products. For details, search the product model names at http://fa.misumi.jp.

180 Degree Delamination Strength Test: 1mm thick, 25mm wide rubber sheet bonded to a SUS304 plate and measured. Delamination strength force is expressed as adhesive load (N).

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				Standa	rd Type		Heat Resistant Type			Oil Resistant Type			
	Conditions			ADTR			ADTS	HADTS			PLADTR		
	Nitrile	Chloroprene	Ethylene	Butyl	Fluorine	Silicon	Silicon	Nitrile	Chloroprene	Ethylene	Butyl		
R	loom Temperature x 20 min.	60	60	60	60	60	13	3	6	6	6	6	See
F	Room Temperature x 72 hours	80	80	80	80	80	15	9	9	9	9	9	P.420
	80°C x 48 hours	70	70	70	70	70	15	10	13	14	12	12	

Adhesive strength data are not guaranteed values, but examples of measured values.

Heat Resistance Temperature HADTS: 200°C Others: 120°C

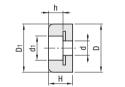


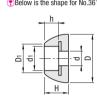
Part Numl	oer	ш	h	D	D ₁	٦	da	Allowable Load	Pcs. per	Unit Price	Volume Discount Rate	Volume Discount Rate
Type	No.	п	- 11	_ D	וט	u	d1	(N)	Pkg.	1~2 pkg(s).	3~4 pkgs.	5 ~ 50 pkgs.
	15	9	4	15	14	3	6	70	16			
	20	12	7	20	16	3	6	160	12			
ECRKC	30	19	10	29	23	4	9	230	4			
	3225	25	13	32	27	5	14	335	4			
	3520	20	8	35	29	5	14	420	4			

Highly conductive rubber feet are excellent for static electricity prone desktop equipment.



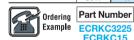
M Material Main Body: Conductive





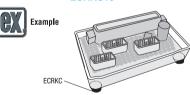
For orders larger than indicated quantity, please check with WOS.

Part Numb	oer	н	h	D	D1	d	d ₁	Allowable Load	Pcs. per Pkg.	Unit Price	Volume Discount Rate	Volume Discount Rate
Type	No.	"	- 11	"	וט	l a	u1	(N)	PCS. per Pkg.	1~2 pkg(s).	3~4 pkgs.	5 ~ 50 pkgs.
	10	5	3	10	10	3	5	98	24			
	15	8	5	15	14	3	6	147	16			
	16	10	5	16	14	3	6	147	12			
	18	11	7	18	15	4	7	147	12			
ECRK	20	12	7	20	16	4	7	196	12			
ECHK	24	10	5	24	19	4	9	196	4			
	26	15	10	26	20	4	10	294	4			
-	30	19	10	30	24	4	14	294	4			
	3225	25	9	32	28	5	14	490	4			
	3617	17	9	36	20	6	17	147	4			



Electroconductive Rubber Feet

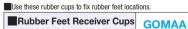






Item	Unit	Value
Specific Gravity	-	1.35
Hardness	Shore A	65
Elongation	%	500
Tensile Strength	MPa	8.1
Specific Volume Resistivity	0 • cm	100

Measuring Method: JIS K 6301 The above values are not guaranteed values but an example of measured values.







D ₁	h t	M Material: Glass Containing ABS Resin
nit Price	Part Number - (SET) Alterations GOMAA10 - SET	

Part Number Type No.		D	D ₁	Н	h	t	Applicable Flathead Screw	Allowable Load (N)	Applicable Rubber Feet No.	Unit Price
	10	14	10	6.5	4	2.5	M3	98	10	
	15	21	15	9.3	6.8	2.5	IVIO	196	15	
GOMAA	18	23.5	17.5	12.3	9.3	3		245	18	
	24	29.5	23.5	12.5	9	3.5		294	24	
	30	35.5	29.5	21	17.5	3.5	IVIO	392	30	



