

|| FiT ||

Company Profile



<http://www.fit-finishing.co.jp>

PHONE : 052-739-0671 FAX : 052-739-0672 E-mail : mail@fit-finishing.co.jp

■ Greetings ■

The FIT company was built in Minato-ku, Nagoya-city for purposes of barrel abrasion, machine production, import and the sale in 1988 by Mr.Tomihiro Ishiguro. The production is done in China. From the beginning we realized that we offer a low-priced article in a high quality.

The market of the abrasion processing still continues to grow us advance, however we have always taken in the latest technology and information positively. At the same time, we have continued making steady efforts to be able to meet the needs of our customers with a better production.

While on Japanese soil, the production in foreign countries will advance. Our company competes in the international market and makes an effort to help the customers of many foreign countries including Southeast Asia.

Through this abrasion business, we contribute to society, striving for mutual prosperity and harmony with the environment. Additionally we take it with a mission as the company and want to repeat trust and the results of one by one.

More favor thanking you in advance.

President-Director Atsushi Kasama



■ Company Profile ■

Company Name : FIT Co., LTD.
 Foundation : 1998, May
 Capital : 12,000,000 yen
 Business Contents : barrel abrasion / the production of facilities / import / sale
 Address : Zip code 463-0808
 2-501 Hanasakidai, Moriyama-ku, Nagoya-city, Aichi prefecture, Japan
 Phone : 052-739-0671 Fax: 052-739-0672
 Bankers : Mitsubishi Tokyo UFJ Bank Yanagibashi Branch
 Group Company : Futaba Sangyou Company Futaba Sangyou(Hong Kong) Co., Ltd.
 Futaba Surface Finishing M&M (Shen Zhen) Co., Ltd.

■ Company History ■

1998 May It was built in Minato-ku, Nagoya-city for purposes of barrel abrasion, machine production, import, and sale.
 2001 May It moved in Naka-ku, Nagoya-city.
 2009 March It became the total amount expenditure corporation for Futaba Sangyou Company.
 2009 May It moved in Futaba Sangyou Company in Moriyama-ku, Nagoya-city.

Access

【From the Nagoya area】

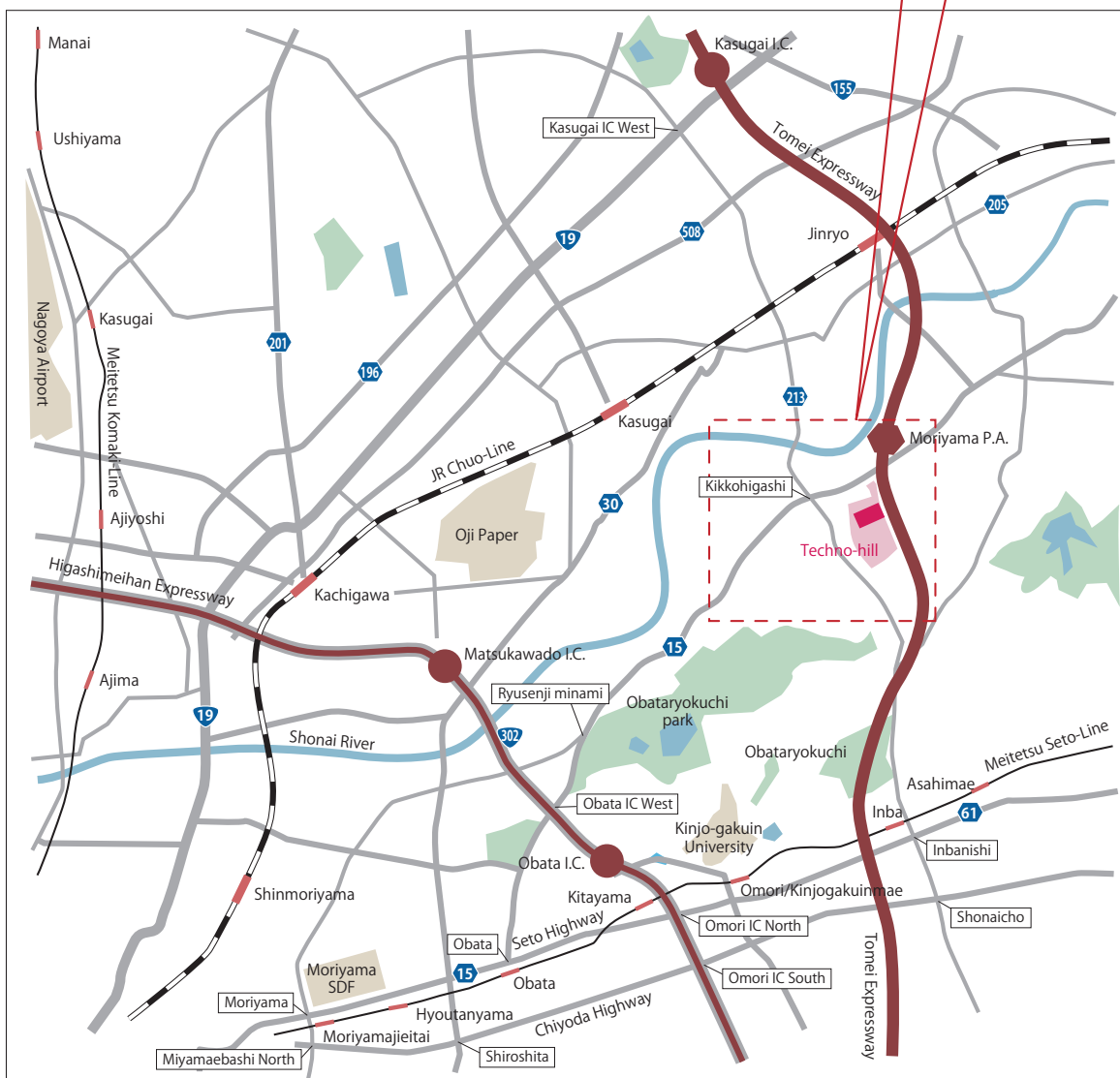
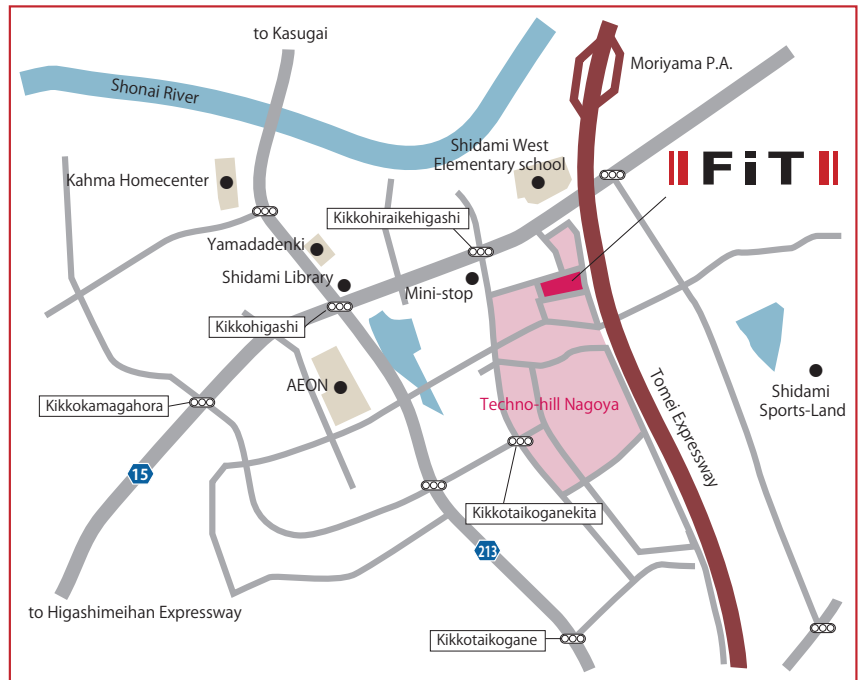
Seto Highway to the east from the Ozone area make a left turn at Obata crossing on a way to the Owariasahi area across AEON, a right turn a Kikkohiraikhegashi crossing and make a left

【From Kasugai IC】

19 bypass to the Nagoya area make a left at the Kasugai inter west crossing then a left turn at Kikkohigashi crossing make a right at Kikkohiraikhegashi crossing and then make a turn left

【From Higashimeihan Expressway】

To the National Highway 302 from Matsukawado IC. Obata IC
To the Owariasahi area at the Obata IC west across AEON, then a right turn at Kikkohiraikhegashi crossing and make a left



Associated Companies

FUTABA SANGYOU



Company name : Futaba Sangyou Co.,Ltd.
 Representative name : Atsushi Kasama
 Zip code : 463-0808
 Address : 2-501 Hanasakidai, Moriyama-ku,
 Nagoya-city, Aichi prefecture, Japan
 Phone : 052-739-0661
 Fax : 052-739-0666
 Business Contents : Surface Finishing material / The
 sale of facilities / Cation electrodeposition coating
 painting / plating / The production sale of a jig for
 painting

FUTABA Hong Kong



Company name : Futaba Sangyou (HongKong) Co.,Ltd.
 Representative : Minoru Souma
 Address : Flat C 15/F Skyline Tower No.18
 Tong Mi Road. Kowloon. HK
 Phone : 852-2455-0938
 Fax : 852-2455-0889
 Business Contents : Surface treatment material / jig
 facilities / sale of the machinery Trade duties

FUTABA Shen Zhen



Company name : Futaba Surface Finishing M&M
 (ShenZhen) Co.,Ltd.
 Representative: Minoru Souma
 Address : Room 606,Fulin Buildg,NO.15 Qiaonan
 Shangye Jie,Qiaotou,Fuyong,Baoan,Shenzhen
 Phone : 0755-29441551
 Fax : 0755-29441553
 Business Contents : Surface treatment material / jig
 facilities / sale of the machinery Trade duties

Meikou Industry



Company name : Meikou Industry Company
 Representative : Shunsuke Kasama
 Zip code : 491-0823
 Address : 45 Itsukaichiba honji, Tanyocho, Ichinomiya-city
 Phone : 0586-76-5811
 Fax : 0586-77-0994
 Business Contents : automatic rack line (zinc/tin/nickel/
 chrome/copper) automatic barrel line (zinc/tin/nickel/
 silver/copper) manual labor shop (zinc/tin/nickel/chrome/
 gold/silver/copper) electroless nickel line (large size/small
 size/precision electronic use) abrasion line · degreasing
 line

FiT Ceramics Media



It is the burning media which is superior in low-priced cost performance in a high quality.
From rough finish to wet look, we offer shape, combination, size in various richness
to adapt itself to every needs

use	name	T	AC	B
shape dimensions		straight cut triangle	angle cut cylinder	ball
Fast Cutting	E	40 × 25 15 × 12 30 × 20 10 × 8 25 × 20 6 × 6	30 × 40 10 × 15 25 × 35 6 × 10 15 × 20	φ 20 φ 8 φ 16 φ 6 φ 14 φ 4 φ 10
General Purpose	M	30 × 20 6 × 6 25 × 20 4 × 4 15 × 12 3 × 3 10 × 8	30 × 40 10 × 15 25 × 35 6 × 10 15 × 20 4 × 6	φ 20 φ 8 φ 16 φ 6 φ 14 φ 4 φ 10
Light Cut	F	30 × 20 6 × 6 25 × 20 4 × 4 15 × 12 3 × 3 10 × 8	15 × 20 6 × 10 10 × 15 4 × 6	
Polish	AF			φ 10 φ 5 φ 8 φ 4 φ 6 φ 2

Form explanation
 use shape size
 (E · M · F · AF) (T · AC · B)

【an example】

In the case of size 40 × 25 for rough abrasion, triangle = ET40 × 25






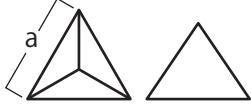
(20kg in weight)

FiT Plastic Media

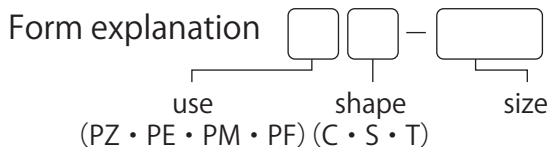


These are the media that is most suitable for Bali collecting of the soft metal which stiffened minute abrasives and resin and smooth finish.

These characteristics are light and to be hard to cause transformation, dent, surface hardening

use	name	C	S	T
Shape dimensions		cone type	cannonball type	triangular pyramid type
				
				
Fast Cut (Zircon)	PZ	40 15 30 10 20 7	30 20 15 10	30 20 15 10
Fast Cut	PE	40 15 30 10 20 7	30 20 15 10	30 20 15 10
General Purpose	PM	50 15 40 10 30 7 20	30 20 15 10	30 20 15 10
Preplate	PF	40 15 30 10 20	30 20 15 10	30 20 15 10





(20kg in weight)





【an example】




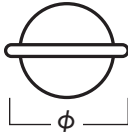

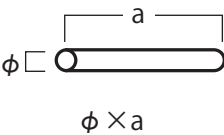
In the case of heavy cut and sharpen, a cone, size40 = PZC-40

FiT Special Media

	name (material)	shape	number	size	number	size
dry process	WN (walnut husks)		#5	3.98~5.25mm	#7	2.83~3.48mm
			#8	2.58~3.48mm	#9	2.02~2.83mm
			#10	2.04~2.58mm	#12	1.67~2.04mm
			#14	1.44~1.67mm	#16	1.22~1.44mm
			#20	0.98~1.22mm	#24	0.80~0.98mm
			#30	0.63~0.80mm	#38	0.42~0.63mm
			#46	0.36~0.49mm	#60	0.30~0.42mm
			#80	0.22~0.30mm		
	CC (corn cores)		#4-6	3.48~5.25mm	#6-8	2.58~3.48mm
			#8-10	2.04~2.58mm	#10-14	1.44~2.04mm
			#14-20	0.98~1.44mm	#20-40	0.42~0.98mm
			#40-60	0.30~0.42mm	#60-80	0.22~0.30mm
			#80	0.22mm~fine		
wet process	3P		#10	2.5~3.2mm	#12	2.1~2.5mm
			#14	1.8~2.1mm	#16	1.6~1.8mm
	AFP		1	30~10mm	3	9.5~5.6mm
			4	6.7~3.35mm	5	5.6~1.0mm
			10	3.35~1.0mm	20	1.4~0.5mm

Form explanation  -  [an example] (20kg in weight)
 material shape
 (WN • CC • 3P • AFP)
 In the case of walnut husks • number#5 = WN-#5

FiT Metal Media

name	shape	size
steel ball	sphere  	ϕ 4.8mm ϕ 2.8mm ϕ 4.0mm ϕ 2.6mm ϕ 3.2mm ϕ 1.6mm
sputnik	saturn form  	ϕ 5.8mm ϕ 3.8mm
a steel pin	a letter of stitch  	ϕ 0.6×7 ϕ 0.4×5 ϕ 0.6×5 ϕ 0.3×5 ϕ 0.5×5 ϕ 0.3×3

FiT Compound

An FiT compound is an adjunct improving abrasion hardening and also an abrasion assistant to promote washing, buffering, prevention of rust and lubrication action

powder compound

name	application					material to finish					environment			PH	consumption (g/liter)	packing (kg)
	scale collecting	removal of fat	rough finish	wet look	prevention of rust	iron / copper	stainless steel	aluminum	zinc	copper	PIRR method non-peritence	no nitrogen	no lin	pH (2% water solution)		
GBH-1				○	○	◎	○	○	○	○				9.4~9.7	10~20	20
FS-200				○		○	◎					○	○	11~11.5	10~20	20
GBH-2				○	○	○	◎	○	○	○			○	9~9.5	9~9.5	20
FPA				○	○	○	○	○					○	7.8~8.2	10~20	15
FRD		○			○	○						○		12.3~13	10~20	20
FAC	○					○	○	○		○				4.5~5	10~20	20
FRE		○			○	○								12.2~12.8	15~25	20
MS-3					○	○	○				○			11.0~11.7	10~20	20

liquid compound

name	application					material to finish					environment			PH	consumption (for water 1 liter)	packing (kg)
	scale collecting	removal of fat	rough finish	wet look	prevention of rust	iron / copper	stainless steel	aluminum	zinc	copper	PIRR method non-peritence	no nitrogen	no lin	pH (2% water solution)		
F-5S				○	○	◎	◎	○	○	○	○		○	8.8~9.2	10~15	18
F-5				○		○	◎	◎	○	○		○	○	9.0~9.6	15~25	18
F-1				○	○	○	○	◎	○	○			○	8.5~9.0	15~25	18
FK-5				○	○	◎	◎	◎	○	○	○		○	8.3~8.7	10~20	18
F-3N				○	○	○	◎	◎	○	○			○	9.2~9.7	20~25	18
FA-2				○					○	○	○		○	8.5~9.0	15~20	18
FB-2				○	○	○	◎	◎	○	○			○	8.5~9.0	15~20	18
FR-2				○	○	◎	◎	◎	○	○			○	9.2~9.8	20~30	18
FB-5		○			○	○	○	○	○	○		○	○	7.0~8.0	20~30	18
FL-1		○			○	○	○	○	○	○				9.5~9.9	10~20	18
F-14N				○	○	○	◎	○	○	○	○		○	8.4~9.0	10~20	18
FP-100					○	○					○		○	11.2~11.8	10~20	20
FL-1000				○	○	◎	◎	○	○	○	○		○	10.0~11.0	10~20	18

prevention of rust compound

name	application					material to finish					environment			PH	consumption (for water 1 liter)	packing (kg)
	scale collecting	removal of fat	rough finish	wet look	prevention of rust	iron / copper	stainless steel	aluminum	zinc	copper	PIRR method non-peritence	no nitrogen	no lin	pH (2% water solution)		
LH-5S					○	○					○		○	10~10.5	15~25	18
LH-5W					○	○					○		○	10~10.5	15~25	18

for luster finish
 for washing
 for removal of fat
 for prevention of rust