




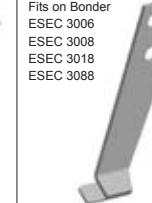






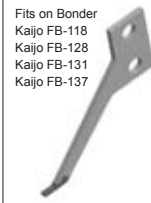




## OTHER ACCESSORIES FOR WIRE BONDING PROCESS

### EFO WANDS

The importance of consistent free air ball (FAB) for fine-pitch (FP) and ultra-fine pitch (UFP) bonding applications has led to the development of new alloy material to improve the performance of the EFO wand. Together with a new proprietary process, consistent EFO sparking effect can be achieved with SPT EFO wands. SPT is capable of making customized EFO wands used on different types of bonder with precise dimensions and accuracy.

#### Advantages:

- Consistent free air ball formation & ball shape uniformity
- New proprietary process to ‘season’ the EFO wand. This will ensure consistent sparking performance when install on bonder.
- Longer tool life

ASM0309 / ASM0339	ASM339C	DEL6200	ESE3000
ASM0309 Fits on Bonder ASM AB309 ASM AB309 ØT = 0.50mm ASM0339 Fits on Bonder ASM AB339 ØT = 0.80mm 	Fits on Bonder ASM AB309 ASM AB339 ASM Eagle (Copper Wire) 	Fits on Bonder Delvotec 6200 	Fits on Bonder ESEC 3006 ESEC 3008 ESEC 3018 ESEC 3088 
KNS1484	KNS1488	KNS8020	KNS8021
Fits on Bonder K&S 1484 	Fits on Bonder K&S 1488 	Fits on Bonder K&S 8020 K&S 8098 	Fits on Bonder K&S 8020 K&S 8098 
KNS8028	KAJ1000	KAJ0118	TOK2210
Fits on Bonder K&S 8028 K&S Maxmm K&S NuTek 	Fits on Bonder Kaijo MPB-1000 Kaijo MPB-1140 	Fits on Bonder Kaijo FB-118 Kaijo FB-128 Kaijo FB-131 Kaijo FB-137 	Fits on Bonder Tosok UBD2210E 
SHK0035	SHK0200	SHK0300	
Fits on Bonder Shinkawa SDW-35 	Fits on Bonder Shinkawa UTC-200 Shinkawa UTC-205 	Fits on Bonder Shinkawa UTC-300 	

**Note:** Other standard or custom models available on request

#### How To Order:

EFO - Model - Option.

Example : EFO - KNS 8028