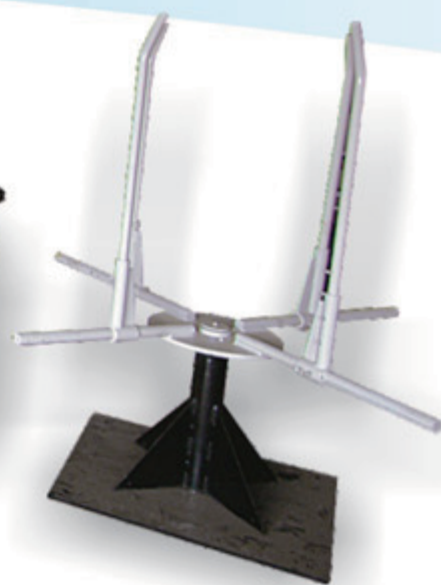
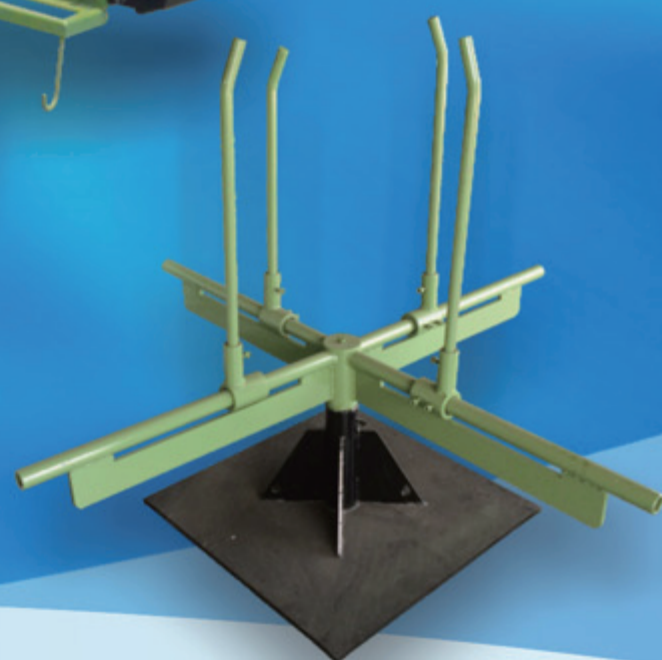


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HIGH SPEED NUT, ROLLER, RIVET, SOCKET, RIVET NUT, SET SCREWS  
FORMING MACHINE MANUFACTURER



Finished Products



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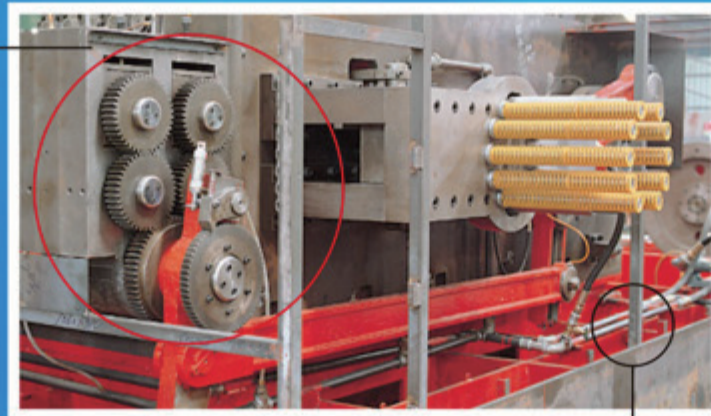


部品 Parts



成品 Finished Products

- 進料、停料、採用氣壓式電源控制。
- Air-pressure electric generator control adopted for feeding and stopping.



- 外殼採用分離式，保養時不會佔用很大的空間。
- Separate outer shell saves space as maintaining machine

## 螺帽、零件、成型機規格表 (NUT FORMER)

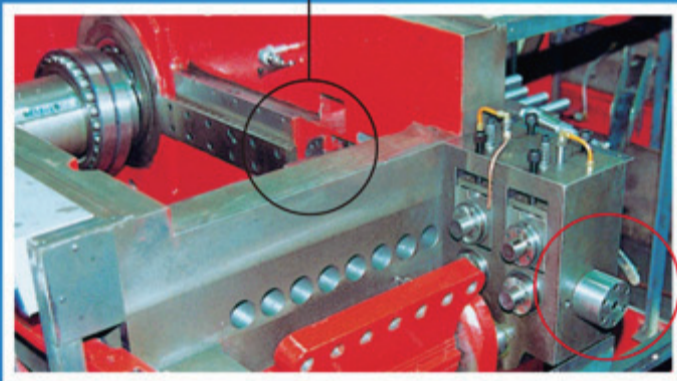
型號 MODEL	BF-NF 11B	BF-NF 14B	BF-NF 17B	BF-NF 19B	BF-NF 22B	BF-NF 24B	BF-NF 27B	BF-NF 30B	BF-NF 33B	BF-NF 36B	BF-NF 41B	BF-NF 46B	BF-NF 50B
規格 SPECIFICATION													
模數 FORGING STATION	5S / 6S	5S / 6S	5S / 6S	5S / 6S	5S / 6S	5S / 6S	5S / 6S	5S / 6S	5S / 6S	5S / 6S	5S / 6S	6S	6S
最大切斷直徑 (MM) CUT-OFF DIA. (MAX)	11	14	16	19	22	24	26	30	33	36	41	45	50
最大切斷長度 (MM) CUT-OUT LENGTH (MAX)	(8)	(15)	(15)	(20)	(25)	(25)	(30)	(35)	(35)	(45)	(45)	(50)	(55)
後托頂出長度 (MM) KICK-OUT LENGTH (MAX)	(12)	(20)	(20)	(25)	(30)	(35)	(40)	(45)	(45)	(50)	(60)	(60)	(60)
母模中心距離 (MM) CENTER DISTANCE BETWEEN DIES	50	60	70	80	80	100	100	120	140	150	165	190	190
主滑塊行程 (MM) RAM STROKE	56	80	90	90	110	120	125	146	146	160	240	240	240
壓造力 (TON) FORGING POWER	60	90	110	150	200	250	300	360	450	530	630	800	800
產品 (吋)(INCH) (METRIC) PRODUCT SIZE	4#~1/4 M2.5~M6	1/4~3/8 6~8	1/4~7/16 6~10	5/16~1/2 8~12	5/16~9/16 8~14	3/8~5/8 10~16	3/8~5/8 10~18	1/2~3/4 12~20	1/2~7/8 12~22	5/8~1 16~24	3/4~11/8 20~27	7/8~11/4 22~30	1~1/4 M27~M36
每分鐘最大產能 OUTPUT PCS/MINUTE	(350)	(250)	(220)	(180)	(160)	(145)	(130)	(100)	(85)	(75)	(75)	(65)	(50)
主馬達 (HP) MAIN MOTOR	(15)	(20)	(20/25)	(30)	(40)	(50)	(50/75)	(75/100)	(100)	(175)	(250)	(350)	(400)
油幫馬達 (HP) PUMP MOTOR	1	1/1	1/1	1/2	1/2	1/2	1/3	1/3	1/3	1/3	1/3	1/2/2	1/2/2
油用量 (加侖) (GALLON) LUBRICAN	200	300	300	350	350	380	420	620	620	750	900	1350	1350
機械重量 (噸) (TON) APPROX.WT	4.0 5.0	7.5 8	8 10	12 14	15 17	20 23	24 28	40 41	45 50	55 63	65 71	108	135
佔地面積 長 (M) MACHINE DIMENSIONS	2.4	2.9	3.3	3.62	3.9	4.4	4.6	5.3	5.3	6.05	6.7	7.2	7.35
寬(LxWxH) (M)	1.62	1.87	1.97	2.14	2.25	2.25	2.5	2.95	3.09	3.35	3.19 3.4	4.4	4.4
高 (M)	1.25	1.45	1.52	1.7	1.75	1.8	2.1	2.3	2.5	2.7	2.85	2.95	3.15

※ 本表括弧內的數據，有關速度與產品長度為配合設計，僅供參考(一般螺帽不在此限)。本機械模數不包括切模，佔地面積不包含線架尺寸。  
 ※ The numbers in the brackets, relevant to speed and length, are just for reference. (Standard hex nuts are out of the rule.)  
 The number of dies does not include cutting quill assembly core, and the floor area required excludes the area of wire stand.

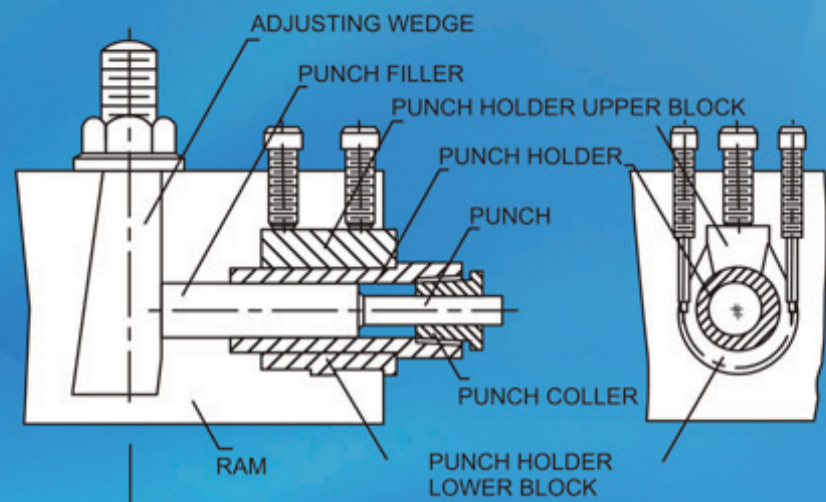
# Inner Bush Type



**7-S** 檔料裝置  
Stopping device attached



輸料輪鎖緊座  
-(防止進線倒退)  
Feed roller tightener  
-(to prevent feeding wire backwards)



成品 Finished Products



## 加長型、緊固件、零件、成型機規格表 (LONG STROKE FASTENER PART FORMER)

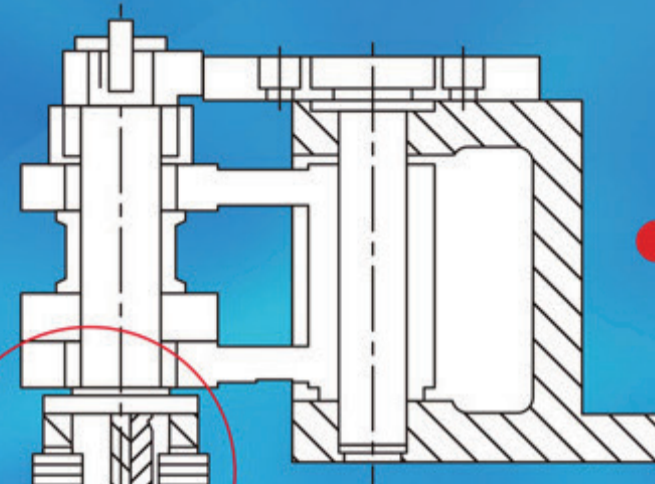
型號 MODEL	BF-NF 11B	BF-NF 14B	BF-NF 17B	BF-NF 19B	BF-NF 22B	BF-NF 24B	BF-NF 27B	BF-NF 30B	BF-NF 33B	BF-NF 36B	BF-NF 41B	BF-NF 46B	BF-NF 50B
規格 SPECIFICATION													
模數 FORGING STATION	5SL / 6SL 7SL	5SL / 6SL	5SL / 6SL	5SL / 6SL	5SL / 6SL	5SL / 6SL	5SL / 6SL	5SL / 6SL	5SL / 6SL	5SL / 6SL	5SL / 6SL	6SL	6SL
最大切斷直徑 (MM) (MAX)	11	14	16	19	22	24	26	30	33	36	41	45	50
最大切斷長度 (MM) (MAX)	(25)	(40)	(40)	(60)	(70)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)
後托頂出長度 (MM) (MAX)	(25)	(40)	(40)	(60)	(70)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)
母模中心距離 (MM)	50	60	70	80	80	100	100	120	140	150	165	190	190
壓造力 (TON)	60	90	110	150	200	250	300	360	450	530	630	800	900
主馬達 (HP)	(15)	(20)	(30)	(40)	(50)	(75)	(100)	(125)	(150)	(225)	(300)	(350)	(400)
油幫馬達 (HP)	1	1/1	1/1	1/2	1/2	1/2	1/3	1/3	1/3	1/3	1/3	1/2/2	1/2/2
油用量 (加侖) (GALLON)	200	300	300	350	350	380	420	620	620	750	900	1350	1350
機械重量 (噸) (TON)	4.5 5.0	7.5 8	8 10	12 14	15 17	20 23	24 28	40 42	45 50	55 63	65 71	108	135
佔地面積 長 (M)	2.4	2.99	3.25	3.75	4.03	4.4	4.75	5.33	5.33	6.05	6.7	7.2	7.35
寬(LxWxH) (M)	1.62	1.85	2.0	2.21	2.25	2.35	2.58	2.95	3.23	3.35	3.19 3.4	4.4	4.4
高 (M)	1.25	1.45	1.52	1.7	1.75	1.8	2.1	2.3	2.5	2.7	2.85	2.95	3.15
MACHINE DIMENSIONS													

※本表括弧內的數據,有關速度與產品長度為配合設計,僅供參考.本機械模數不包括切模,佔地面積不包含線架尺寸。

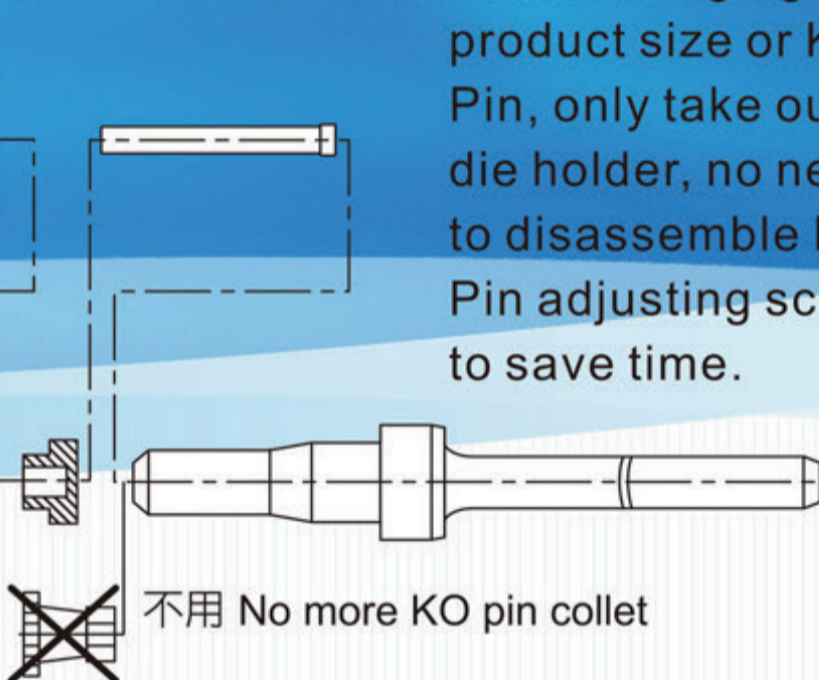
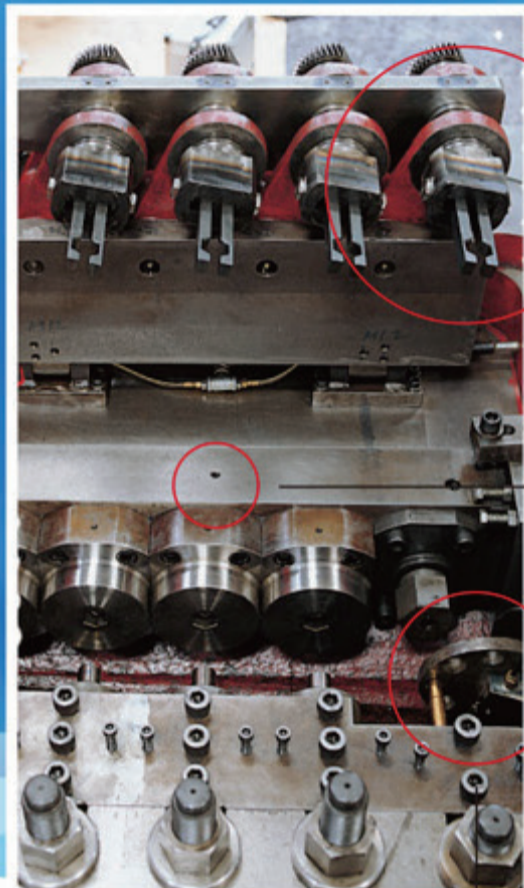
※The numbers in the brackets, relevant to speed and length, are just for reference.

The number of dies does not include cutting quill assembly core, and the floor area required excludes the area of wire stand.

# Selection 選配



- 運轉夾用兩個彈簧固定在適當的位置，能夠自動對準衝模中心點。
- Two helical springs fixed in a right position helps aiming at the punching point.
- 換規格或換後沖棒時，不必拆後沖螺桿，可省很多時間。
- When changing product size or KO Pin, only take out die holder, no need to disassemble KO Pin adjusting screw to save time.



- 設有電子感應器，如有不正常，它會自動使機器停止。
- Electronic sensor enclosed being able to stop machine automatically.

## 封閉式切刀系統(可選擇) Close type cutting system(option)

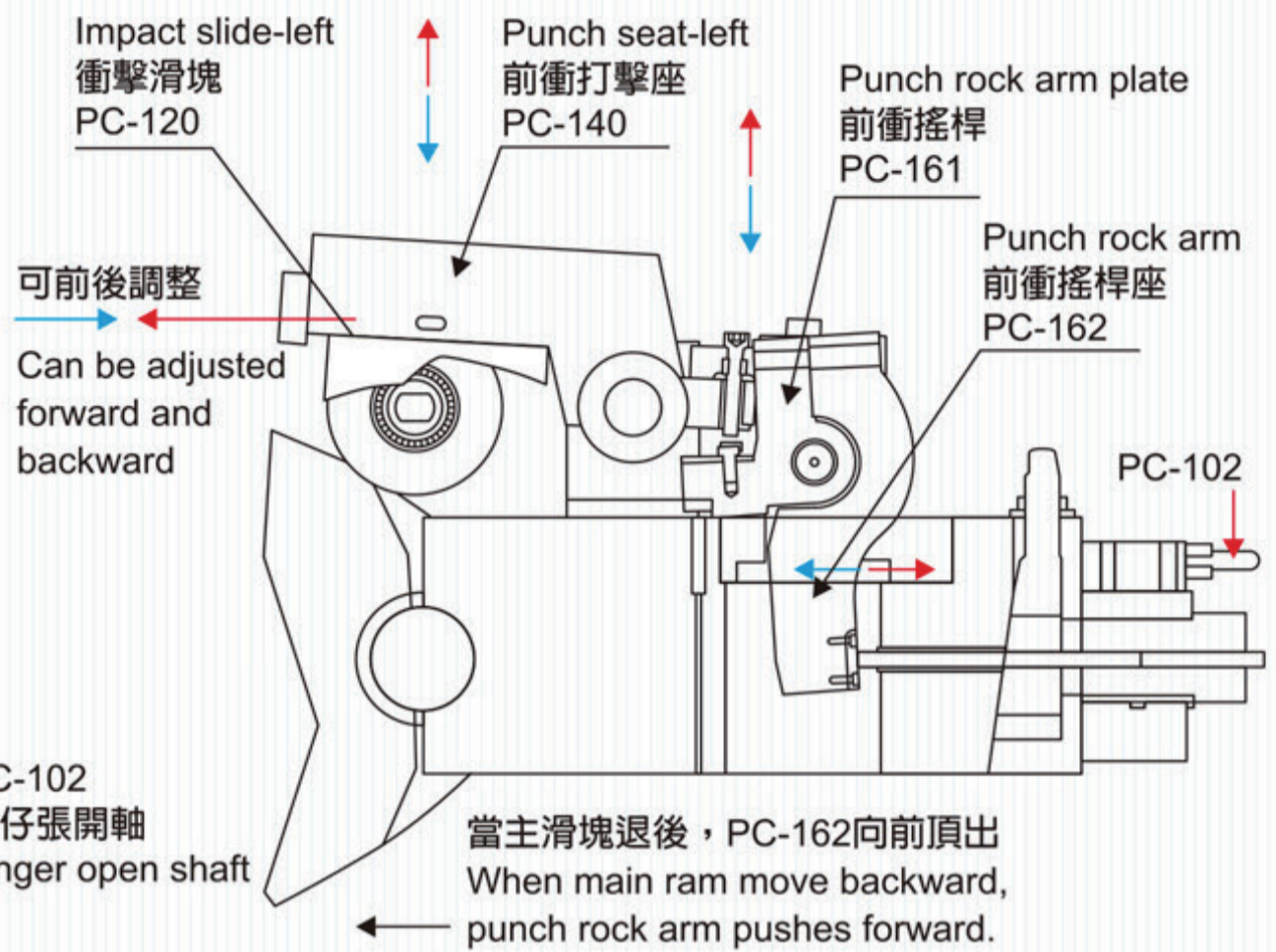
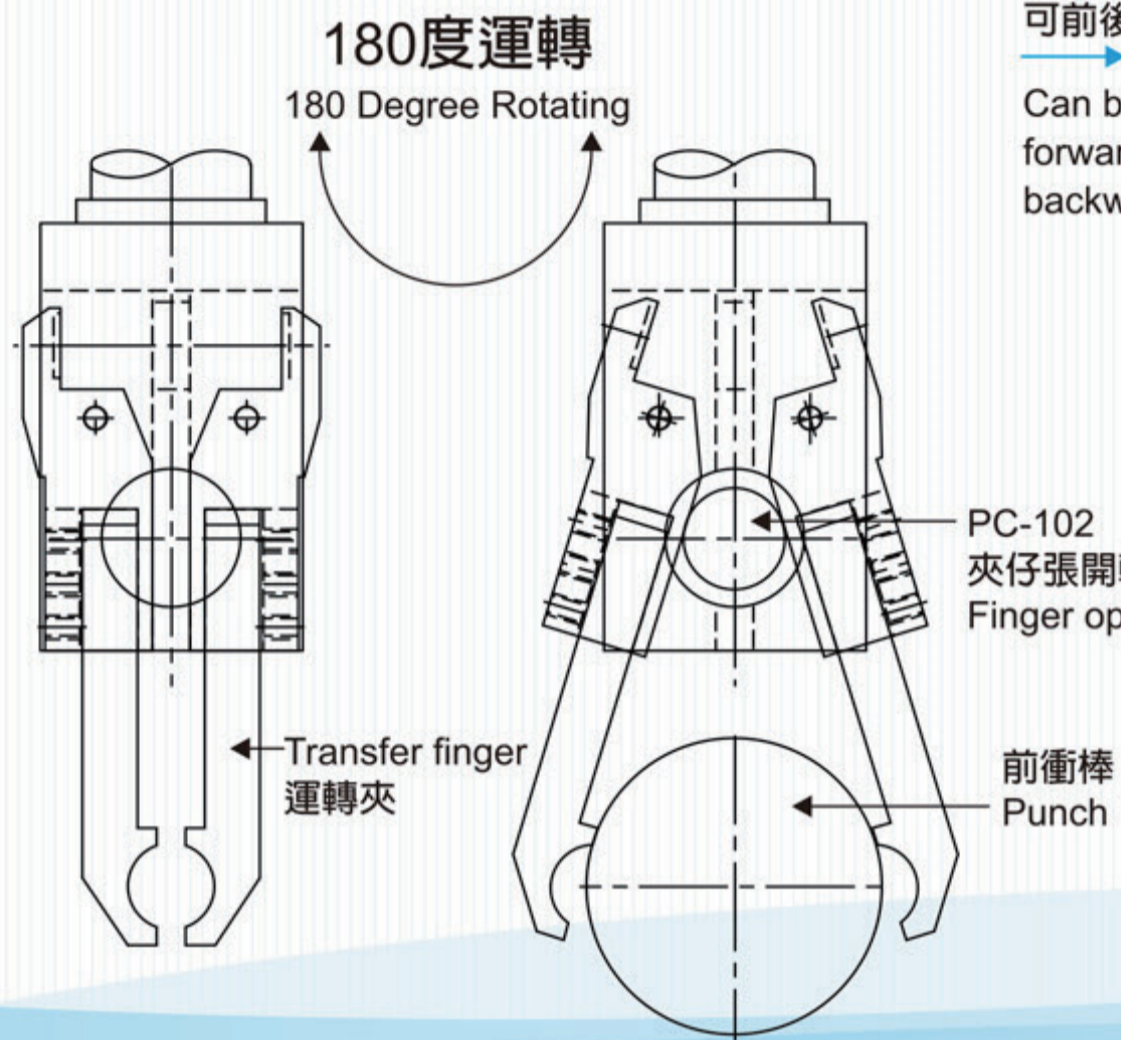




Patent & Certificate

# P.K.O. 系統

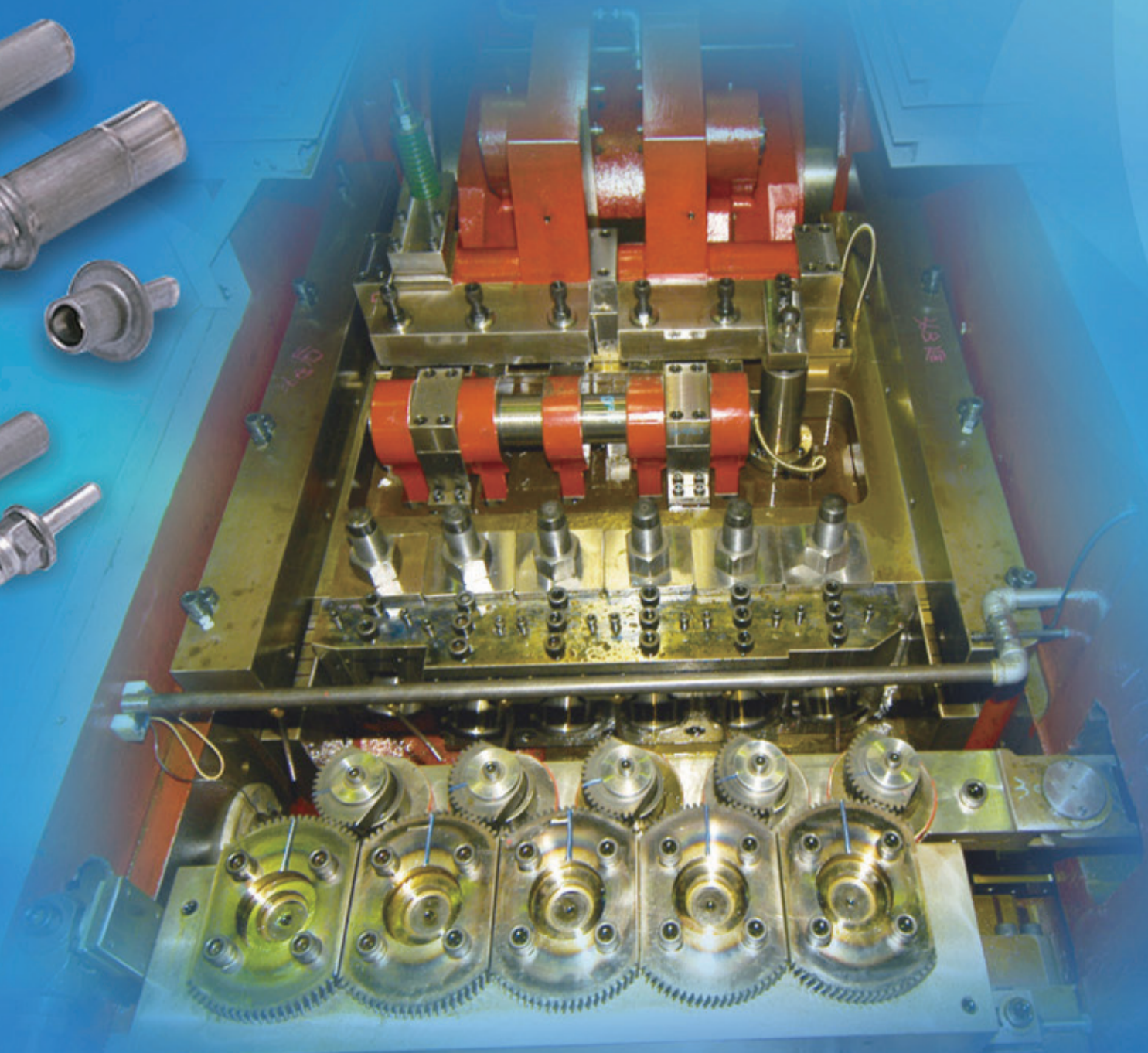
## P.K.O. system



### P.K.O.内部



Q.C.T. System (Quick Changing Tooling)



## 加長型、緊固件、零件、成型機規格表 (P.K.O. FASTENER PART FORMER)

型號 MODEL	BF-C-PF 12B	BF-C-PF 14B	BF-C-PF 17B	BF-C-PF 19B	BF-C-PF 22B	BF-C-PF 24B	BF-C-PF 27B	BF-C-PF 33B	BF-C-PF 36B	BF-C-PF 41B	BF-C-PF 50B
規格 SPECIFICATION											
模數 FORGING STATION	6SL / 7SL	6SL / 7SL	6SL / 7SL	6SL / 7SL	6SL / 7SL	6SL / 7SL	6SL / 7SL	6SL	6SL / 7SL	6SL	6SL
最大切斷直徑 (MM) CUT-OFF DIA. (MAX)	11	14	16	19	22	24	26	33	36	41	50
最大切斷長度 (MM) CUT-OUT LENGTH (MAX)	(40)	(45)	(50)	(50)	(60)	(60)	(75)	(80)	(80)	(80)	(90)
前托頂出長度 (MM) PUNCH KICK-OUT LENGTH (MAX)	10	15	15	20	20	25	25	30	35	35	35
後托頂出長度 (MM) KICK-OUT LENGTH (MAX)	(40)	(45)	(50)	(50)	(60)	(60)	(80)	(80)	(80)	(80)	(90)
母模中心距離 (MM) CENTER DISTANCE BETWEEN DIES	55	60	70	80	90	100	112	140	150	165	190
壓造力 (TON) FORGING POWER	60	90	110	150	200	250	300	450	530	630	900
主馬達 (HP) MAIN MOTOR	(15)	(20)	(30)	(40)	(50)	(75)	(100)	(150)	(225)	(300)	(400)
油幫馬達 (HP) PUMP MOTOR	1	1/1	1/1	1/2	1/2	1/2	1/3	1/3	1/3	1/2/2	1/2/2
油用量 (加侖) LUBRICAN (GALLON)	250	300	300	350	400	450	450	850	1150	1250	1400
機械重量 (噸) APPROX.WT (TON)	(6)	(8.5)	(10.5)	(14)	(19)	(24)	(31)	(53)	(73)	(103)	(135)
佔地面積 長 (M) 寬(LxWxH) (M) 高 (M) MACHINE DIMENSIONS	2.69 1.62 1.3	3.09 1.85 1.45	3.25 2.02 1.55	3.75 2.21 1.72	4.1 2.25 1.76	4.4 2.25 1.8	4.75 2.69 2.1	5.85 3.22 2.5	6.34 3.47 2.7	7.2 4.05 2.9	7.35 4.4 3.15

※本表括弧內的數據,有關速度與產品長度為配合設計,僅供參考.本機械模數不包括切模,佔地面積不包含線架尺寸。

※The numbers in the brackets, relevant to speed and length, are just for reference.

The number of dies does not include cutting quill assembly core, and the floor area required excludes the area of wire stand.

40年來,秉鋒只專注於螺帽零件成型機的改革與成型技術的創新,除了保持既有的機型外,也接受客製化。目前機型已從5模發展至8模;且加了快速換模的裝置,提昇了機台作業的人性化;因為我們相信:科技始終來自人性。

We are leading manufacturer that only focus on Nut Formers & Part Formers in Taiwan since 1976. Except maintain the original models, we also accept the customization. So far our models of formers are already developed from 5 stations to 8 stations. By the way, we also R&D the new "Quick Changing Tools(QCT)" to let the workers change tooling easily and comfortable because we always insist on: Biing Feng=BF=Best Formers=Best Friends.



**秉鋒興業股份有限公司**  
**BIING FENG ENTERPRISE CO.,LTD.**

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TEL : +886-7-6318808(Rep.) FAX : +886-7-6318807 <http://www.bf-bestformer.com>  
E-mail : [biingfeng@bestformer.com](mailto:biingfeng@bestformer.com) / [bf@bestformer.com](mailto:bf@bestformer.com)