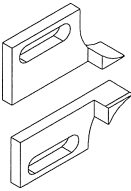
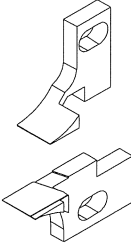
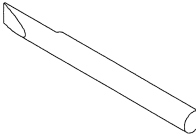


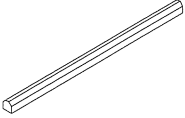
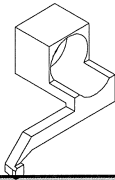
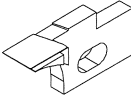
TOOLS**STANDARD TOOLS**

* MADE-TO-ORDER

NAME	WIRE RANGE	PART NO.	REMARKS
FEED ROLL FLAT 	0.016~0.025	31X801-F0016	
	0.026~0.045	31X801-F003	
	0.046~0.075	31X801-F006	
	0.076~0.100	31X801-F009	
NAME	WIRE DIA.	PART NO.	REMARKS
FEED ROLL 	0.016	31X801-016	0.016
	0.02	31X801-020	0.017~0.020
	0.03/0.04	31X801-0304	0.021~0.030/0.031~0.040
	0.05/0.06	31X801-0506	0.041~0.050/0.051~0.060
	0.07/0.08	31X801-0708	0.061~0.070/0.071~0.080
	0.09/0.10	31X801-0910	0.081~0.090/0.091~0.100
NAME	WIRE DIA.	PART NO.	REMARKS
CUTTING TOOL 		14X075B	
NAME	WIRE DIA.	PART NO.	REMARKS
ARBOR 1.5×1.5 		81X836A	1.5×1.5
		81X836AP	* 1.3 TIMES TOUGHNESS IN COMPARE WITH STANDARD TC MATERIAL
NAME	WIRE DIA.	PART NO.	REMARKS
PITCH TOOL RH 		81X837-RS	

NAME	WIRE RANGE	PART NO.	REMARKS	
INLET GUIDE RH 	FLAT	81X835-F		
	~0.025	81X835-03		
	0.026~0.050	81X835-05		
	0.051~0.080	81X835-08		
	0.081~0.120	81X835-12	*	
NAME	WIRE DIA.	PART NO.	REMARKS	
WIRE GUIDE RH 	FLAT	81X834-RF		
	0.016	81X834-RS16	*	0.016
	0.020	81X834-RS20		0.017~0.020
	0.03	81X834-RS30		0.021~0.030
	0.04	81X834-RS40		0.031~0.040
	0.05	81X834-RS50		0.041~0.050
	0.06	81X834-RS60		0.051~0.060
	0.07	81X834-RS70		0.061~0.070
	0.08	81X834-RS80		0.071~0.080
	0.09	81X834-RS90	*	0.081~0.090
	0.10	81X834-RS100	*	0.091~0.100
NAME	WIRE DIA.	PART NO.	REMARKS	
COILING PIN 	0.016	05X406-016	*	0.016
	0.02	05X406-020		0.017~0.020
	0.03	05X406-030		0.021~0.030
	0.04	05X406-040		0.031~0.040
	0.05	05X406-050		0.041~0.050
	0.06	05X406-060		0.051~0.060
	0.07	05X406-070		0.061~0.070
	0.08	05X406-080		0.071~0.080
	0.09	05X406-090	*	0.081~0.090
	0.10	05X406-010	*	0.091~0.100

SPECIAL TOOLS FOR ARBOR HOLDER (L)

NAME	WIRE RANGE	PART NO.	REMARKS	
ARBOR 2X2 		81X836B		2x2
		81X836BP	*	1.3 TIMES TOUGHNESS vs STANDARD TC
NAME	WIRE DIA.	PART NO.	REMARKS	
PITCH TOOL (L) RH 		81X837-RL		
NAME	WIRE DIA.	PART NO.	REMARKS	
WIRE GUIDE (L) RH 	0.016	81X834-RL16	*	
	0.02	81X834-RL20		
	0.03	81X834-RL30		
	0.04	81X834-RL40		
	0.05	81X834-RL50		
	0.06	81X834-RL60		
	0.07	81X834-RL70		
	0.08	81X834-RL80		
	0.09	81X834-RL90	*	
	0.10	81X834-RL100	*	