

cutting forming
machine for
transistors
in tube

TP TO-CF

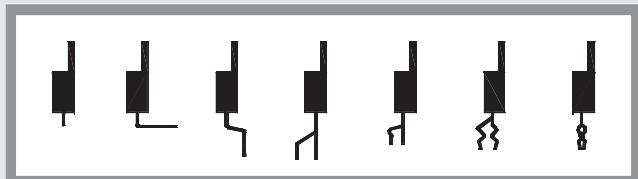
macchina
taglia forma
transistors da
stecca

TP/TO-CF 13.OL01 = 110v
TP/TO-CF 13.OL02 = 220v
Without dies - senza matrici

ELECTRICAL POWER = 220V -110V - 50HZ 50VA
LENGTH = 55 CM
WIDTH = 40 CM
HEIGHT = 65 CM
DIMENSIONS = 70X50X80
VOLUME = .28M³
MACHINE WEIGHT = 40 KG
GROSS WEIGHT = 44 KG
CRATED WEIGHT = 55 KG

ALIMENTAZIONE = 220V - 50HZ - 50 VA
LUNGH. = 55 CM
LARGH. = 40 CM
ALT. = 65 CM
IMBALLO = 70X50X80
VOLUME = .28M³
PESO MACCHINA = 40 KG
PESO LORDO = 44 KG
CASSA DI LEGNO = 55 KG

Speed = 3000 p/h
Produzione 3000 p/h



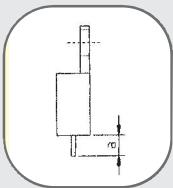
TP/TO-CF is an automatic machine designed to cut and form transistors in tube (TO-220, TO-218, TO-216). All strokes are controlled by a PLC. The complete operation is fully automatic and each form needs a dedicated die. Two wire holders lock the leads before the cutting forming operations. Special forms to customers specifications are available upon request.

La TP/TO-CF è una macchina automatica utilizzata per eseguire il taglio e la forma di transistors in stecca (TO-220, TO-218, TO-216). Le lavorazioni vengono impostate e controllate tramite un PLC. L'operazione è completamente automatica e ciascuna forma richiede matrici dedicate. Due premi filo bloccano i reforzi prima della fase di taglio e preformatura. Forme speciali possono essere realizzate su richiesta e specifiche del cliente.

standard die assemblies for TP/TO-CF machine

gruppi matrici standard per la macchina TP/TO-CF

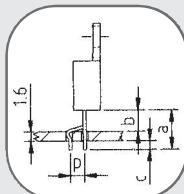
131000
STRAIGHT CUT
SOLO TAGLIO



	MM			IN		
	min	max	fix	min	max	fix
a	3	13		.118	.511	

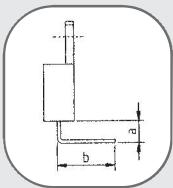
132200

CENTER LEAD SPREAD AND LOCK
REOFORO CENTRALE SPOSTATO
E ANSA A BLOCCAGGIO



	MM			IN		
	min	max	fix	min	max	fix
a	7	13		.275	.511	
b	4	10		.157	.393	
c				1,4		.055
p*				2,54		.1

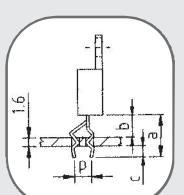
131300
90° BENDING
PIEGA A 90°



	MM			IN		
	min	max	fix	min	max	fix
a	3	8		.118	.314	
b*			6		.236	

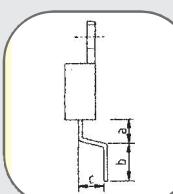
132300

CENTER LEAD SPREAD/3 LEAD LOCK
REOFORO CENTRALE SPOSTATO
DOPPIA ANSA SU TRE REOFORI



	MM			IN		
	min	max	fix	min	max	fix
a	7	13		.275	.511	
b	4	10		.157	.393	
c				1,4		.055
p*				2,54		.1

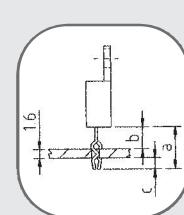
131400
SURFACE MOUNTING
MONTAGGIO IN SUPERFICIE



	MM			IN		
	min	max	fix	min	max	fix
a	2,5	8		.098	.314	
b*			2		.078	
c*			2,5		.098	

132400

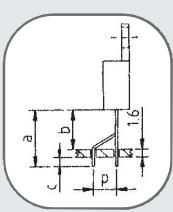
DOUBLE KINK ON THREE LEAD – IN LINE
DOPPIA ANSA SU TRE REOFORI IN LINEA



	MM			IN		
	min	max	fix	min	max	fix
a	6	11		.236	.433	
b	3	8		.118	.314	
c				1,4		.055

132100

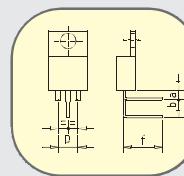
CENTRAL LEAD SPREAD AND CUT
REOFORO CEONTRALE SPOSTATO E TAGLIO



	MM			IN		
	min	max	fix	min	max	fix
a	7	13		.275	.511	
b	4	10		.157	.393	
c			1,4		.055	
p*			2,54		.1	

133100

90° BENDING CENTER LEAD OFF SET
PIEGA 90° REOFORO CENTRALE SPOSTATO



	MM			IN		
	min	max	fix	min	max	fix
a	3	5		.118	.196	
b*				5		.196
f*				6		.216
p				5,08		.2

*quote to be specified upon order

*quota da comunicare all'ordine

forms realised with
special die assemblies
for TP/TO-CF machine

forme realizzate con
matrici speciali per la
macchina TP/TO-CF

