



TKWARE

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OPERATION  
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MANUAL  
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NF-13B5S

11 88 20

136 205

# Tung-Kuang Enterprises Co., Ltd.

174 ERH-HANG TSUN, JEN-TE HSIANG, TAINAN HSIEN, TAIWAN, R.O.C.  
 TELEX: 81829 HPINCO TEL: 886-6-2662611 FAX NO: 886-6-2664124

## 2. Specifications of Model NF-13B5S

No. of forging stations : 5 (including piercing station)  
 Cut-off diameter : 13 mm max.  
 Cut-off length : 10 mm  
 Knock-out length : 15 mm max.  
 Cut-off quill (dia x length) : 55 mm x 65 mm  
 Main die hole (dia x length) : 55 mm x 50 mm  
 Center Distance between Dies : 55 mm  
 Punch Hole (dia x length) : 33 mm x 89 mm  
 Ram Stroke : 70 mm  
 Forging Power : 76 Tons  
 Products : M8 or 5/16 inch  
 Output max. : 250 pieces per minute  
 Main Motor (4/8 pole) : 20 Hp  
 Lubricating Motor : 1 Hp  
 Cooling Motor : 1 Hp  
 Air pressure : 5 Kg/cm  
 Approximate weight : 8.5 Tons  
 Floor area required : 5 M x 3 M  
 Approximate Machine (RPM) :

Gear Selection	High Speed	Low Speed
1	174 <del>209</del>	87 104
2	206 <del>247</del>	103 123
3	244 <del>292</del>	122 146
	a 50Hz a 60Hz	a Hz c 60Hz