

TAIWAN METIZ ALLIANCE

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COST ANALYTICAL LIST OF PER MONTH FOR FULL LINE EQUIPMENT

- ※ MODEL : RG-805-5 (SY-811-1) (GAS BURNER TYPE)
※ PRODUCE : MIDDLE CARBON HEXAGON SCREW
※ ATMOSPHERE SOURCE : METHANOL

I. POWER CHARGE :

46 KW (FULL SET POWER) x US\$ 0.054 (1 KW/HR POWER CHARGE)

x 24 HRS x 26 DAYS.....= US\$1,550.00

* ABOUT JUST ALL MOTOR POWER EXCLUDING 40 KW SPARE HEATING POWER
FOR WASHING TANK & COOLING TOWER SYSTEM POWER.

II. GAS CHARGE FOR BURNER (USE NATURAL GAS)

GAS CONSUMPTION CHARGE→(QUENCHING FURNACE **22 KGS/HR** +

TEMPERING FURNACE **15 KGS/HR**) x 24HRS x 26DAYS x @US\$ 0.482/kg =US\$11,128.00

III. METHANOL CHARGE:

METHANOL CHARGE:**7.91 KGS/HR** x 24 HRS x 26 DAYS x @US\$ 0.29 ...= US\$ 1,431.00

IV. QUENCHING OIL CHARGE:

QUENCHING OIL CONSUMPTION (PER MONTH) ABOUT **17.5TANKS**

x @US\$ 214.00/TANK= US\$3,745.00

V. AVERAGE MAINTENANCE CHARGE.....= US\$ 1,554.00

VI. WAGES OF **6** OPERATORS (3 SEQUENCE SYSTEM).....= US\$ 5,357.00

☆ TOTAL AMOUNT : I + II + III + IV + V + VI = US\$ 24,765.00

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【REMARK】 * ABOVE ESTIMATE DEPEND ON 1035~1040C MIDDLE CARBON BOLT,
SPECIFICATION 3/8" x 2" , 3/4" x 3": (1035C USED UNDER 3/8")

(1) CAPACITY ESTIMATE :

750 KGS/HR x 24 HRS x 26 DAYS =468,000 KGS (PER MONTH)

(2) US\$ 24,765.00 (CONSUMPTION COST OF PER MONTH) ÷

468,000 KGS (CAPACITY OF PER MONTH)

= US\$ 0.053 (COST OF PER KG)

【REMARK】 ABOVE ESTIMATE DEPEND ON TAIWAN SITUATION, JUST ONLY FOR
CLIENTS' REFERENCE.