

(Shuttleless)

- -

8)

Sulzer

85VS 125 ° E , 110VSD 105KT , 130VSD

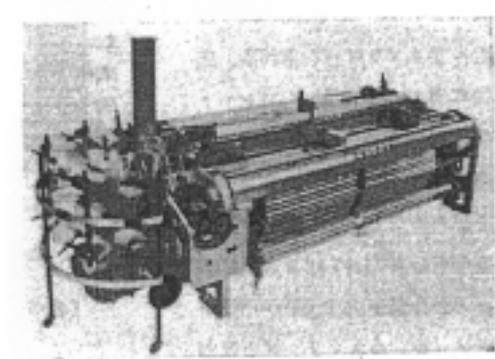
105KT 3

85VS 125 ° E

85VSD 125 ° E

. < 19>

85VS 125 ° E Sulzer



< 19>

(mixing)

, Sulzer

4

10

18

8

(shuttle feeder)

0.55kg 가 .

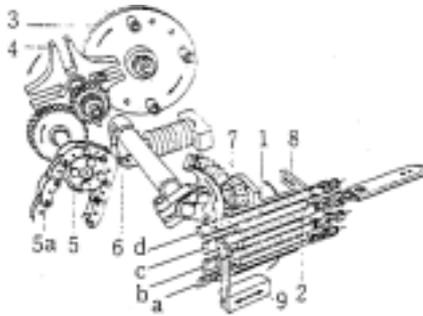
< 20> 4 Selector(1)

4 (2)가 () , a, b, c,

d .

1 (

20 C 가).



< 20>

(2) (3)

(4) (5) (5a) (5a)

(6)

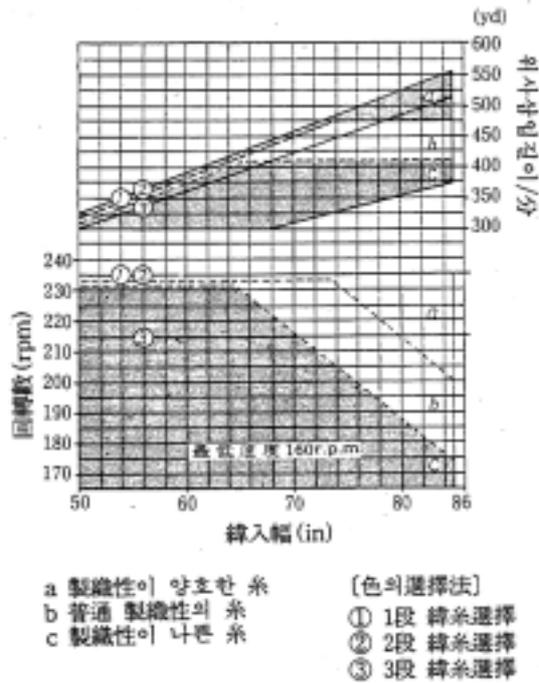
(7)

가

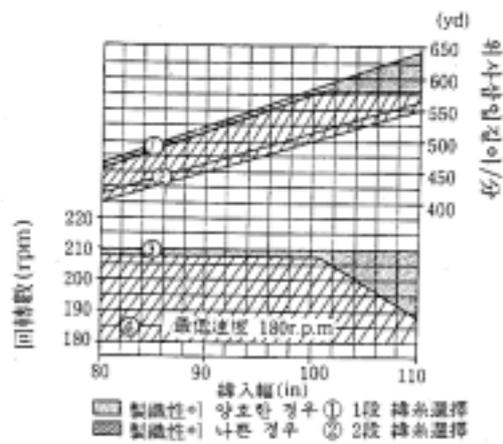
가 (8)

가 (9)

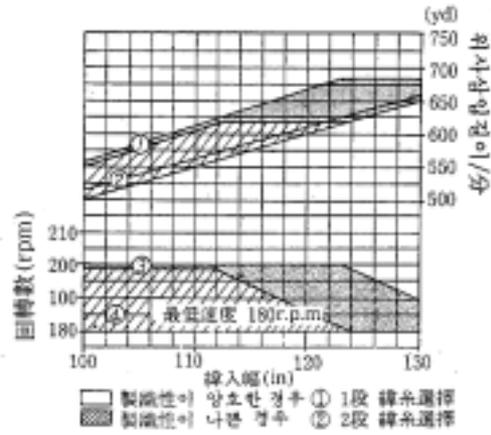
< 21>, < 22>, < 23> 85VS/125 ° E , 110VD 10KT ,
130VSD 105KT



< 21> 85VS 125°E



< 22> 110VSD 105KT



< 23> 130VSD 105KT

. Neuman

1) Neuman

E. Neuman

Textima

VEB Webstuhlbau Grossen 가

90g,

160mm,

33mm,

2mm, 가 12mm

3

24>

가

가

(swell)(

)

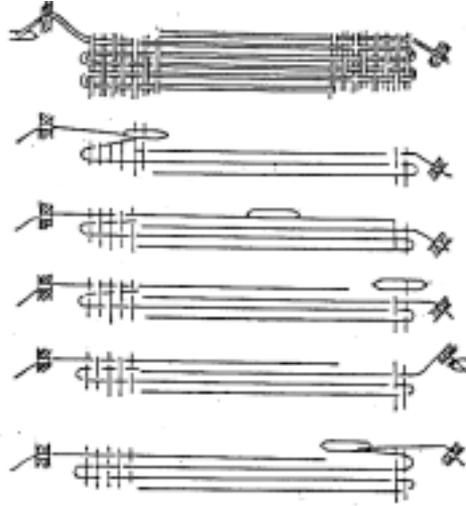
180°

43mm,

70mm

100cm

200rpm



< 24> Neuman

2) Grossenhain 4405

George Hattersley & Sons Ltd가

Grossenhain

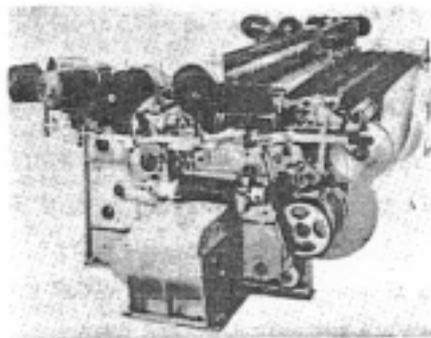
Neuman

< 25>

12

(release arm)

340g



< 25> Grossenhain 4405

3/4in

3/4in

< 24 >

3/4in

Sulzer

가

가

가

4~6

(24mm)

8

가

27 1/2 in

1.5kW

. Saurer GI

< 26>

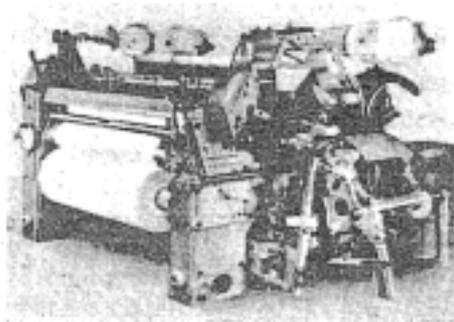
Adolph Saurer

360g

hairpin

110cm

280rpm



< 26> Saurer GI

. Zangs

Zangs

Saurer

60in

180rpm,

가

. Metissa

. Aspden

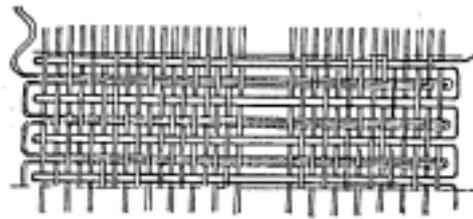
John Pilling & Sons Ltd

Aspden

Sulzer

가

Pulsnitz



< 27>

, 1 2
가 < 27>

< 28>

nose (7) (7')가

(1)

가 (4)

(8)

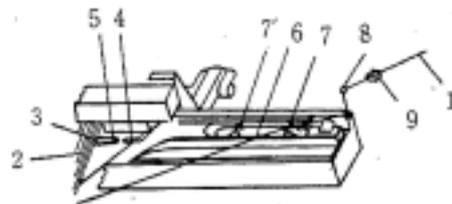
(3)

(5)

2 100cm, 120rpm 23m/sec . 2

가

< 12>



- 1. 2. 3.
- 4. 5. 6.
- 7. 8. 9.

< 28>

< 12> 2

항 목	직기구분	新型그리피 織 機	從 來 織 機
回 轉 數 (rpm)		120	110
위사면수		9's/3	8's/3
위사밀도(읍/m)		600×2	900
效 率 (%)		80	67
lm當 籠質 (D. M)		0.057	0.27