

Alignment of horizontal machines

Machine No. Type

Operator

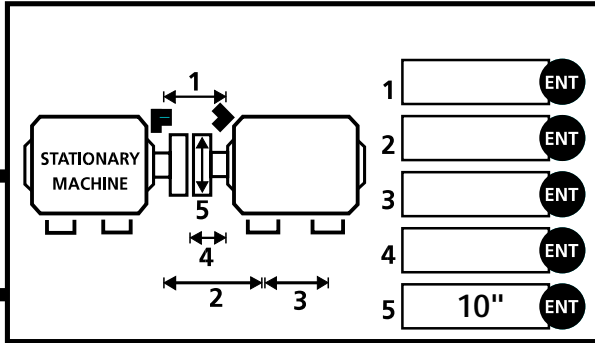
Date

for inch mode

ON / OFF

ENT

DIM



1 ENT

2 ENT

3 ENT

4 ENT

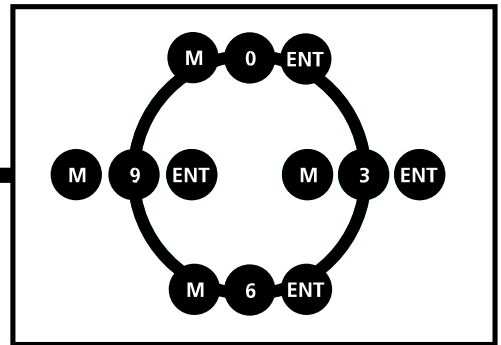
5 10" ENT

Press this key, if target values are used. (Record on reverse side.)

SET 0

M

x y



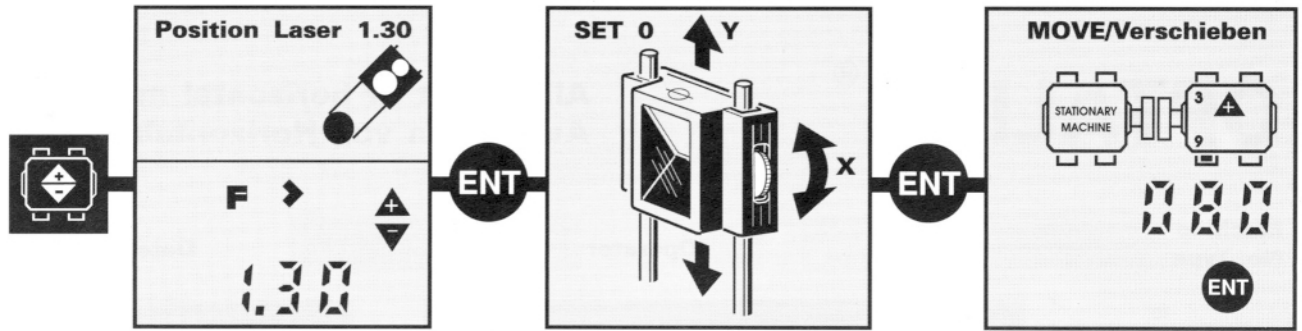
1.	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/>
2.	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/>
3.	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/>

1.	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/>
2.	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/>
3.	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/> ENT	<input type="text"/>



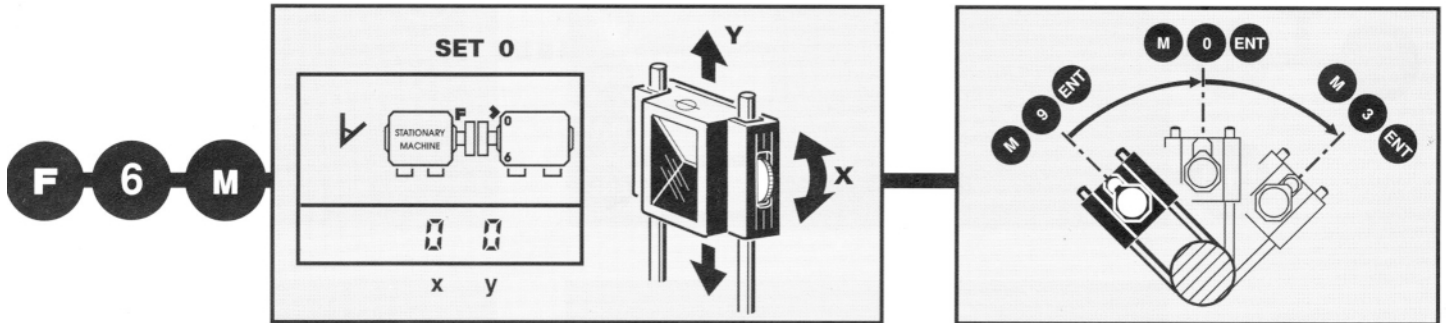
Horizontal MOVE

Horizontalverschiebung der Maschine



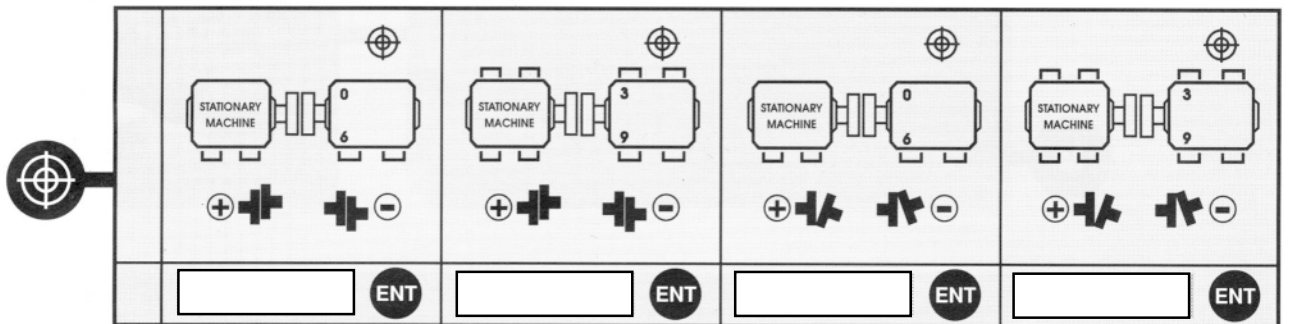
Measurement over 90°

Meßwertaufnahme mit 90° Drehung



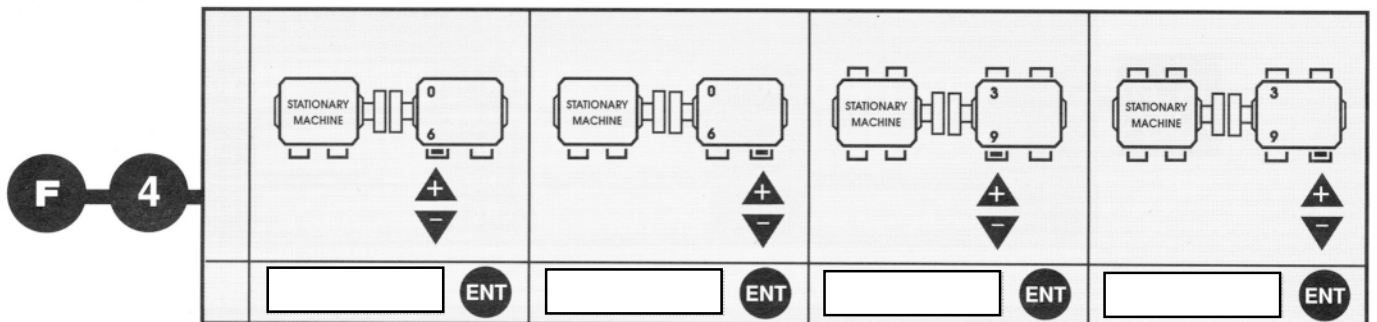
Target values at the coupling

Kupplungs-Vorgabewerte eingeben



Thermal growth at machine feet

Fuß-Wachstumswerte eingeben



Tolerances for shaft alignment

Empfohlene Ausrichtgenauigkeit

Use only if tolerances are not available in house or from machine manufacturer.

F 8

Falls keine firmen-internen Vorgaben oder Toleranzwerte vom Maschinenhersteller verfügbar sind.

Speed (RPM)	Offset ⊕ Excellent (Mils)	Angularity ⊕ Excellent (Mils/10"Ø)
	600	5
1200	2.5	5
1800	2	3
3600	1	2
7200	0.5	1

Drehzahl (RPM)	Parallelversatz ⊕ Empfehlung (1/100 mm)	Winkerversatz ⊕ Empfehlung (1/100 mm pro 100 mm Ø)
	750	9
1500	6	5
3000	3	2.5
6000	2	1.5