EASTAR Milling Machine Attachment

插床頭 SLOTTING HEAD TS-125

專利 Patented No.192183



Features 特性:

1. Special design worm and worm gear with linkage transmission mechanism, well construction and highly power output.
   特殊蝸輪蝸桿配合連桿傳動機構，堅固耐用。
2. The ram-sliding surface are hardened and precision ground.
   衝頭表面經熱處理研磨。
3. Built in lubricating system for smoothly running and prolong the life of head.
   設有完善的潤滑系統以確保運轉順暢及延長使用壽命。
4. Available mounting on any type milling machine back side of the ram.
   適合裝設在各式銑床。

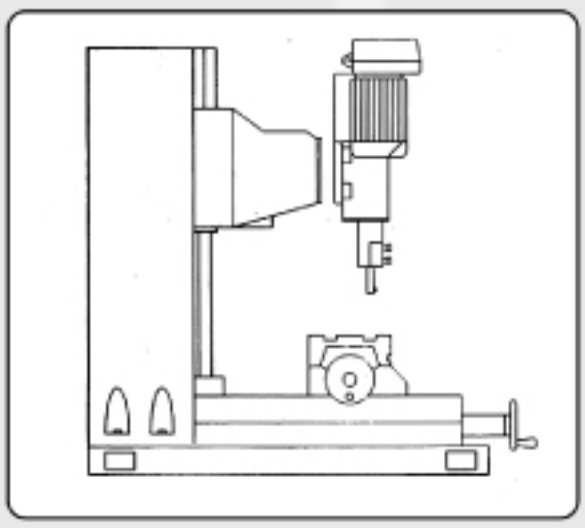
Specifications 規格 :

1. Stroke (衝程) : 125mm(5")
2. No. of stroke speed change (衝頭段數) : 5 steps (段)
3. Stroke speed (stroke/min.) (速度) :
   30,47,69,98,140 spm(50HZ)
4. Stroke speed (stroke/min.) (速度) :
   35,54,79,112,160 spm(60HZ)
5. Driving Motor (驅動馬達) : 3/4HP-6P

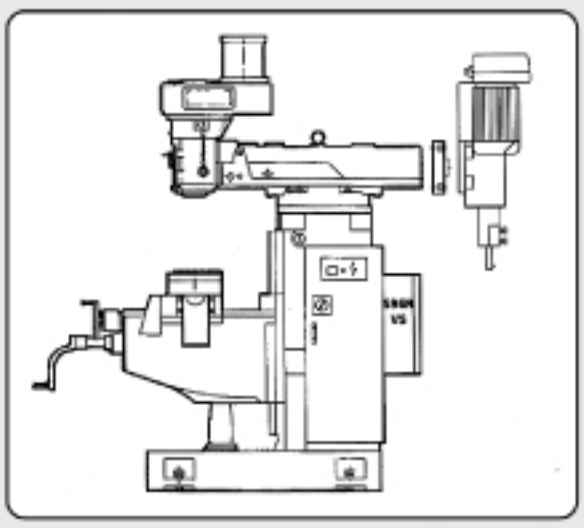
Optional Accessories 選用配件:

1. Flange A (法蘭A)
2. Flange B (法蘭B)
3. Slotting bar (刀桿)

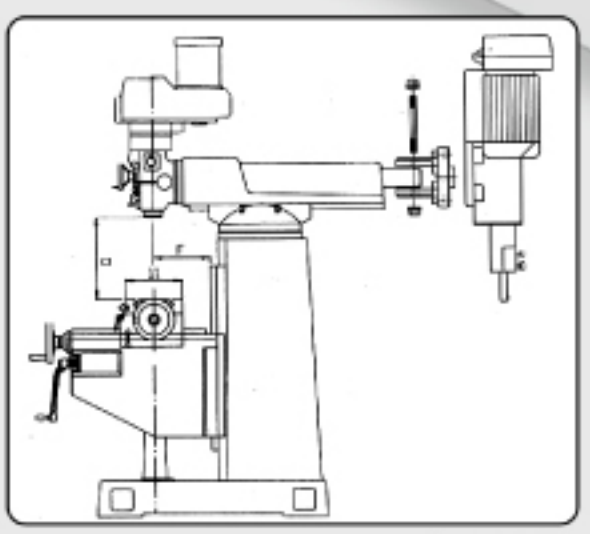
Application 應用例 (Recommend 1,2 mounting method):



1. Direct mounting (直結)



2. Mounting with flange A (配法蘭A)



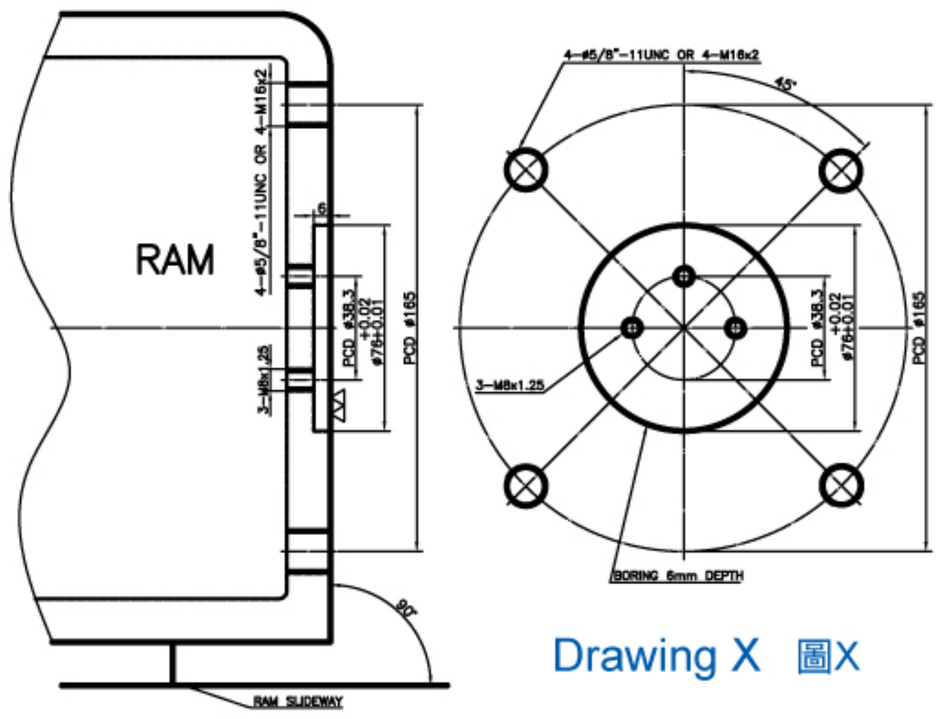
3. Mounting with flange B (配法蘭B)

*Above information are for reference only. The machine design, specificationas and construction are subject to change without prior notice.

Choose Suitable Flange For Mounting The Slotting Head On Your Milling M/C

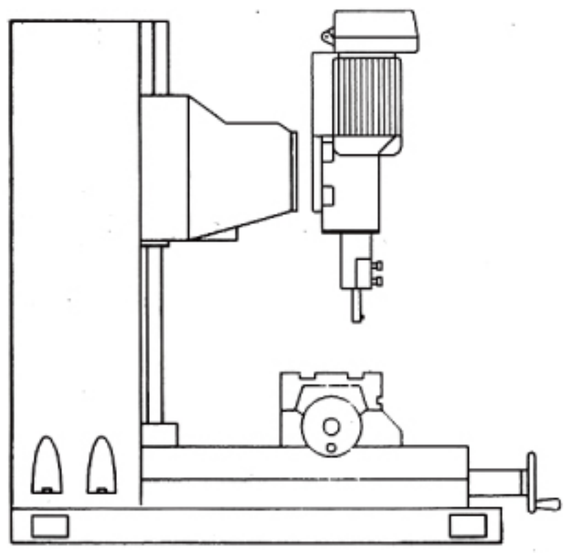
選擇合適的法蘭來結合插床頭予銑床上！

a. If your milling m/c ram end can be machined as following dimension (Drawing X), The slotting head can mount on the milling m/c directly, no need extra flange. 如果銑床鉋頭下端可以製造如下圖X，則插床頭可以直接結合予銑床，不需另外加裝法蘭！



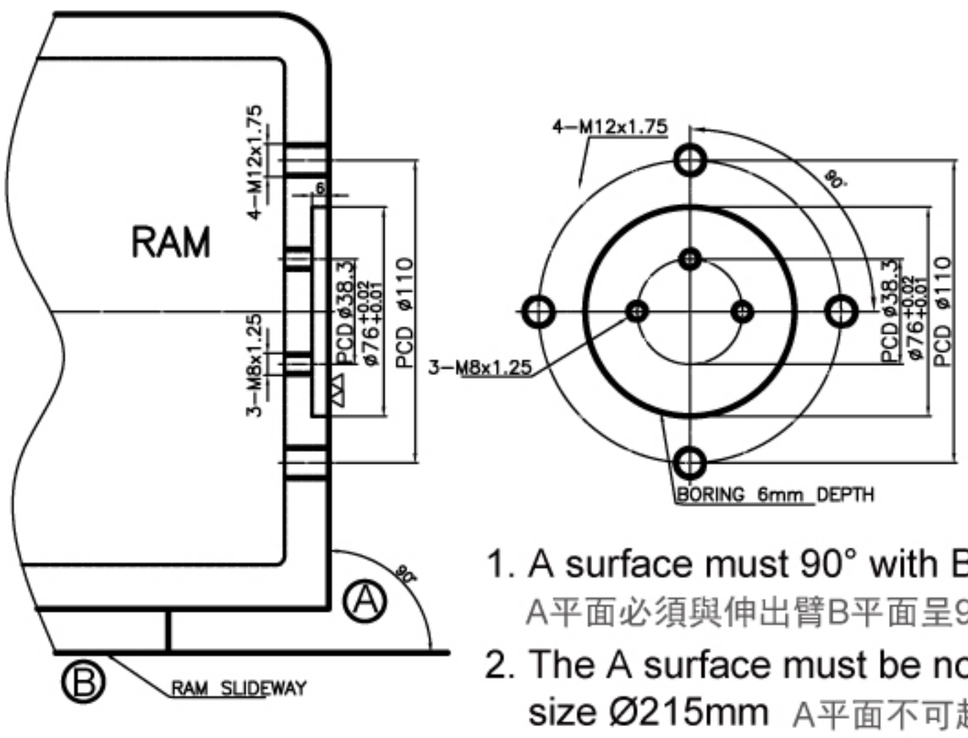
Drawing X 圖X

Direct mounting 直結式



b. If your milling m/c ram is tailless type but no enough area to drill as drawing X You have to order the optional Flange A and finish the ram end as drawing Y then the slotting head will be able to mount on the milling m/c through Flange A.

假如機台的伸出臂尾端，沒有足夠的空間依圖X來鑽孔，則必需加購配件-法蘭A，且伸出臂尾端需依圖Y所示

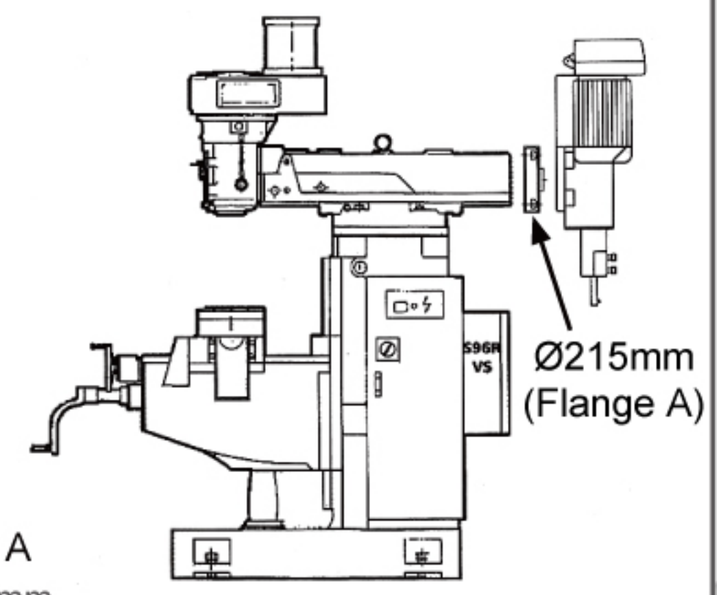


1. A surface must 90° with B Ram slideway.
   A平面必須與伸出臂B平面呈90°
2. The A surface must be not over our Flange A size Ø215mm A平面不可超過法蘭A尺寸Ø215mm

Drawing Y 圖Y

Mounting with flange A

以法蘭A來結合



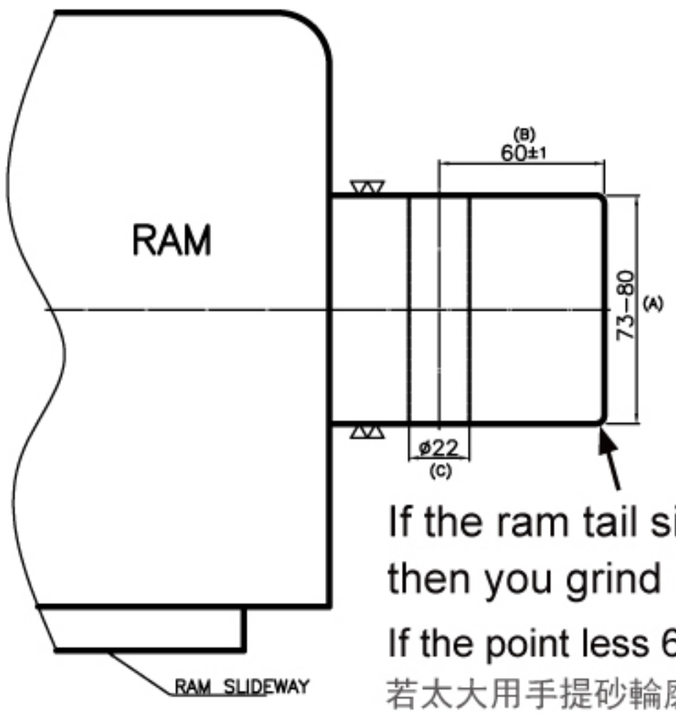
C. If your milling m/c ram is tailed type, you have to order the optional Flange B then the slotting head will be able to mount on the milling m/c through Flange B. 假如機台伸出臂有鳩尾，則插床頭搭配法B可與機台結合。

Please note 特別注意事項:

The standard size of Flange B which A size is available for 73~80mm, B size is 60±1mm, C size is Φ22mm If the ram tail size of your Mill is special size,you have to let us know the following A.B.C. size when placing the order.

法蘭B的標準規格: A點尺寸必須在73~80mm之內;B點尺寸必須在60±1mm之間;C點尺寸必須為Φ22mm

假如機台伸出臂之鳩尾尺寸為特殊尺寸，則機台伸出臂之鳩尾必須加工修正符合A.B.C 點尺寸的要求



If the ram tail size of your Mill is special size, then you grind it to suit for our standard.

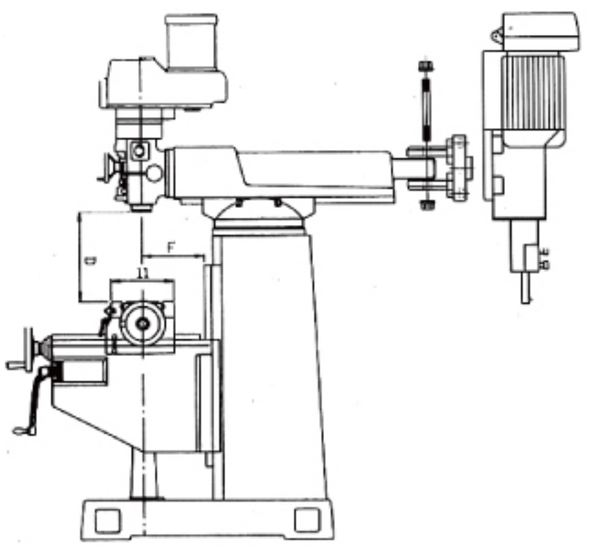
If the point less 60mm is ok,but don't less than 50mm

若太大用手提砂輪磨一磨(噴漆前)

若尺寸小於60則沒關係，但最好不要小於50mm

Mounting with flange B

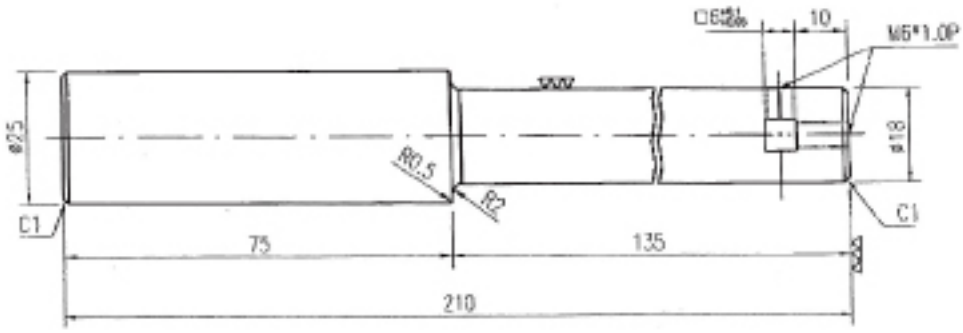
以法蘭B來結合



SLOTTING BAR WITH HSS CUTTER 插刀桿(含刀片)

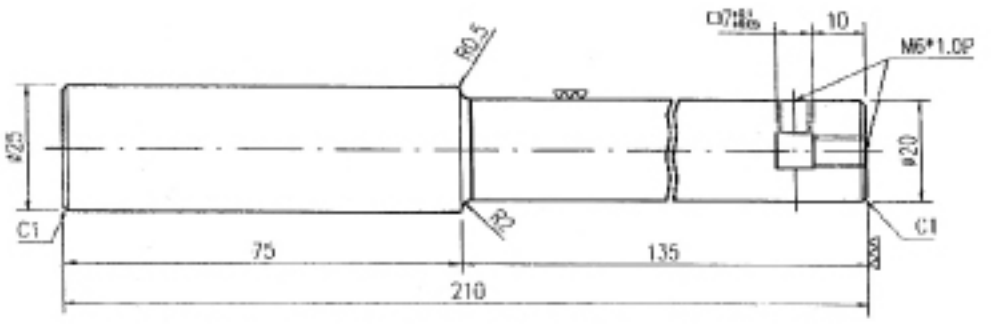
6 mm





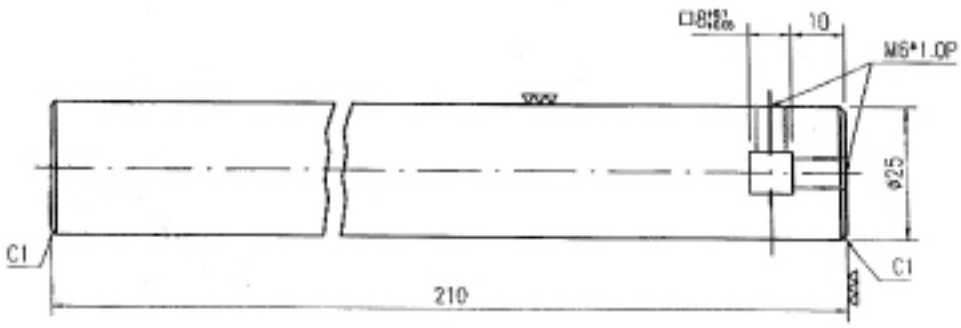
7 mm





8 mm





10 mm



