

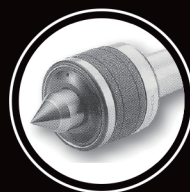
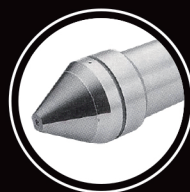
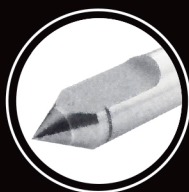


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PARFAITE

頂針

RELATED EQUIPMENT



功能：

- 本體經調質及熱處理，增加本身之強度及增長使用壽命。
- 前端採用純質鎢鋼，增強頂心前端之精度與壽命。
- 鎢鋼與柄部之結合採國外先進技術，扭力特強。
- 鎢鋼之頂徑大，可適用於多樣孔徑之中心。
- 為適應客戶多層需要，標準規格中亦採用多種長短大小規格，方便您做多項條件之稱心選擇。
- 先端 60°與柄部斜度同心度在 0.003mm 以內，保證與您的機台或產品相得益彰，隨心所欲。

Features :

- The shank is tempered and hardened before grinding. Extends its strength and life.
- The inserted tungsten-carbide tip enhances the accuracy and life.
- The joint of tungsten-carbide tip and body is using advanced technology to ensure strong torsion force.
- The large diameter of tungsten-carbide tip provides wide range of center holes.
- Providing various specifications in standard series to meet various user's demands.
- The concentricity is in accordance with ISO to assure well compatibility with your machine.

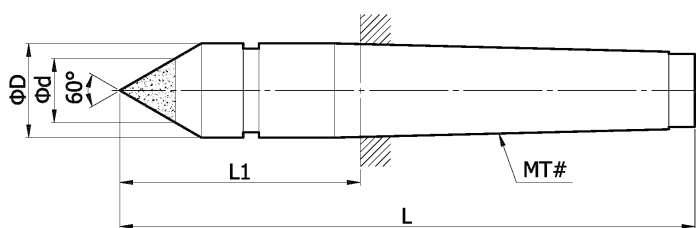
S 型 Model S 偏擺精度(Run out)≤0.003

全周式小徑鎢鋼頂心

適用於小徑中心孔工件

FULL CNETER WITH MEDIUM CARBIDE TIP.

Suit for medium center bore.



訂購編號 ORDER NO	MT#	Ød	ØD	L1	L
MT2S07-36	2	7	18	36	100
MT3S11-44	3	11	24.1	44	125
MT4S14-58	4	14	31.6	58	160.5

功能：

- 本體經調質及熱處理，增加本身之強度及增長使用壽命。
- 前端採用純質鎢鋼，增強頂心前端之精度與壽命。
- 鎢鋼與柄部之結合採國外先進技術，扭力特強。
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- 先端 60°與柄部斜度同心度在 0.003mm 以內，保證與您的機台或產品相得益彰，隨心所欲。

Features：

- The shank is tempered and hardened before grinding. Extends its strength and life.
- The inserted tungsten-carbide tip enhances the accuracy and life.
- The joint of tungsten-carbide tip and body is using advanced technology to ensure strong torsion force.
- The large diameter of tungsten-carbide tip provides wide range of center holes.
- Providing various specifications in standard series to meet various user's demands.
- The concentricity is in accordance with ISO to assure well compatibility with your machine.

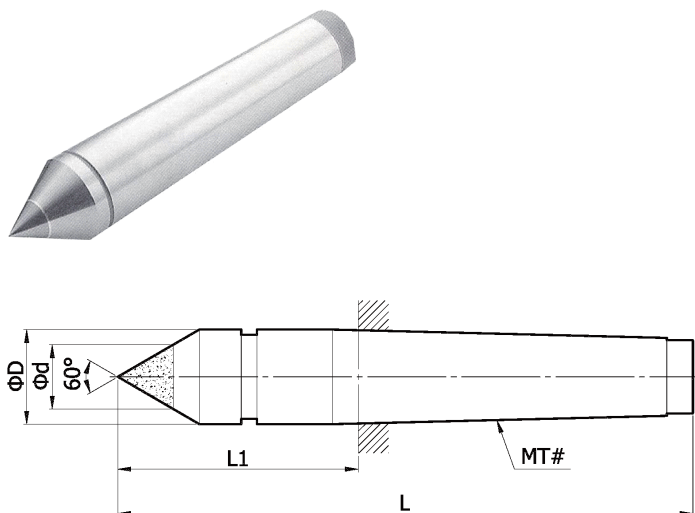
P 型 Model P 偏擺精度(Run out)≤0.003

全周式小徑鎢鋼頂心

適用於小徑中心孔工件

FULL CENTER WITH MEDIUM CARBIDE TIP.

Suit for medium center bore.



訂購編號 ORDER NO	MT#	ød	øD	L1	L
MT2P14-36	2	14	18	36	100
MT2P11-71		11		71	135
MT3P14-44	3	14	24.1	44	125
MT3P18-47		18	28	47	128
MT3P14-69		14	24.1	69	150
MT4P18-58	4	18	31.6	58	160.5
MT4P18-78				78	180.5
MT4P18-98				98	200.5

功能：

- 本體經調質及熱處理，增加本身之強度及增長使用壽命。
- 前端採用純質鎢鋼，增強頂心前端之精度與壽命。
- 鎢鋼與柄部之結合採國外先進技術，扭力特強。
- 鎢鋼之頂徑大，可適用於多樣孔徑之中心。
- 為適應客戶多層需要，標準規格中亦採用多種長短大小規格，方便您做多項條件之稱心選擇。
- 先端 60°與柄部斜度同心度在 0.003mm 以內，保證與您的機台或產品相得益彰，隨心所欲。

Features :

- The shank is tempered and hardened before grinding. Extends its strength and life.
- The inserted tungsten-carbide tip enhances the accuracy and life.
- The joint of tungsten-carbide tip and body is using advanced technology to ensure strong torsion force.
- The large diameter of tungsten-carbide tip provides wide range of center holes.
- Providing various specifications in standard series to meet various user's demands.
- The concentricity is in accordance with ISO to assure well compatibility with your machine.

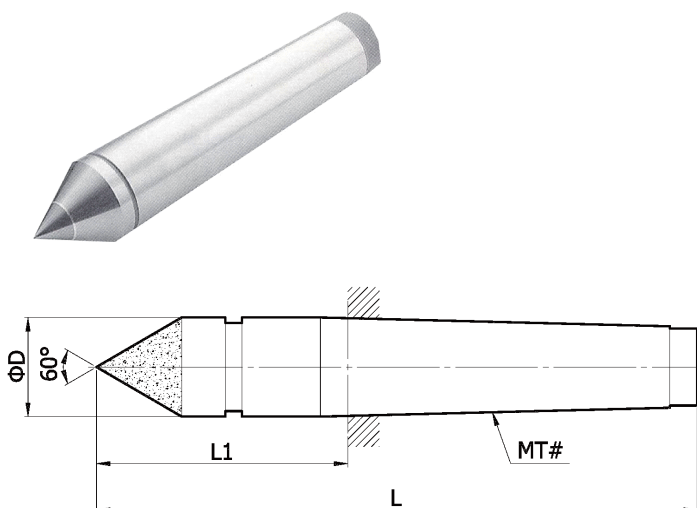
L 型 Model L 偏擺精度(Run out)≤0.003

全周式小徑鎢鋼頂心

適用於小徑中心孔工件

FULL CNETER WITH MEDIUM CARBIDE TIP.

Suit for medium center bore.



訂購編號 ORDER NO	MT#	ϕd	L1	L
MT2L180-46	2	18	46	110
MT2L240-46		24		
MT3L241-44	3	24.1	44	125
MT3L241-69			69	150
MT4L316-58	4	31.6	58	160.5
MT4L316-78			78	180.5
MT4L316-98			98	200.5

功能：

- 本體經調質及熱處理，增加本身之強度及增長使用壽命。
- 前端採用純質鎢鋼，增強頂心前端之精度與壽命。
- 鎢鋼與柄部之結合採國外先進技術，扭力特強。
- 鎢鋼之頂徑大，可適用於多樣孔徑之中心。
- 為適應客戶多層需要，標準規格中亦採用多種長短大小規格，方便您做多項條件之稱心選擇。
- 先端 60°與柄部斜度同心度在 0.003mm 以內，保證與您的機台或產品相得益彰，隨心所欲。

Features：

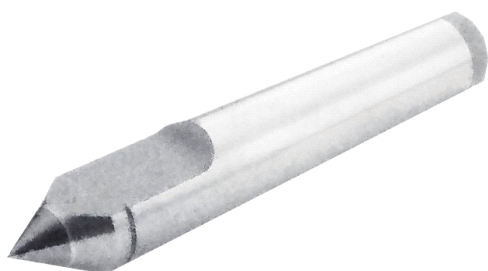
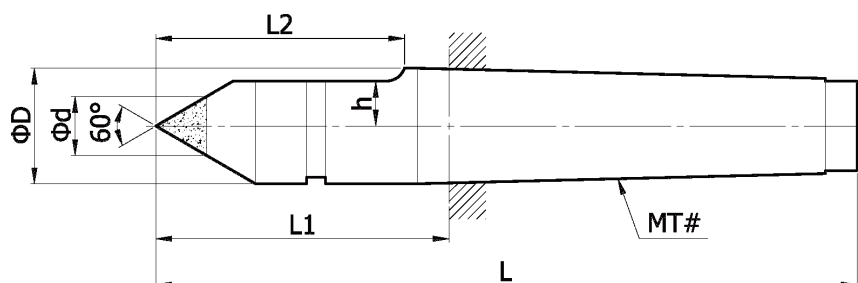
- The shank is tempered and hardened before grinding. Extends its strength and life.
- The inserted tungsten-carbide tip enhances the accuracy and life.
- The joint of tungsten-carbide tip and body is using advanced technology to ensure strong torsion force.
- The large diameter of tungsten-carbide tip provides wide range of center holes.
- Providing various specifications in standard series to meet various user's demands.
- The concentricity is in accordance with ISO to assure well compatibility with your machine.

HP 型 Model HP 偏擺精度(Run out)≤0.003

半邊式鎢鋼頂心

適用於小徑工件

HALF CENTER WITH CARBIDE TIP.
Suit for small dia. parts.



訂購編號 ORDER NO	MT#	ød	øD	h	L2	L1	L
MT2HP07-40-30	2	7	18	4	30	36	100
MT2HP14-75-30		14		7.5			
MT2HP11-60-65		11		6	65	71	135
MT2HP11-60-38	3	14	24.1	7.5	38	44	125
MT3HP14-75-38							
MT3HP18-95-40		18	28	9.5	40	47	128
MT3HP14-75-63	4	14	24.1	7.5	63	69	150
MT4HP14-75-50							
MT4HP18-95-50		18	36.1	9.5	50	58	160.5
MT4HP18-95-70					70	78	180.5
MT4HP18-95-90					90	98	200.5

功能：

- 本體經調質及熱處理，增加本身之強度及增長使用壽命。
- 前端採用純質鎢鋼，增強頂心前端之精度與壽命。
- 鎢鋼與柄部之結合採國外先進技術，扭力特強。
- 鎢鋼之頂徑大，可適用於多樣孔徑之中心。
- 為適應客戶多層需要，標準規格中亦採用多種長短大小規格，方便您做多項條件之稱心選擇。
- 先端 60°與柄部斜度同心度在 0.003mm 以內，保證與您的機台或產品相得益彰，隨心所欲。

Features：

- The shank is tempered and hardened before grinding. Extends its strength and life.
- The inserted tungsten-carbide tip enhances the accuracy and life.
- The joint of tungsten-carbide tip and body is using advanced technology to ensure strong torsion force.
- The large diameter of tungsten-carbide tip provides wide range of center holes.
- Providing various specifications in standard series to meet various user's demands.
- The concentricity is in accordance with ISO to assure well compatibility with your machine.

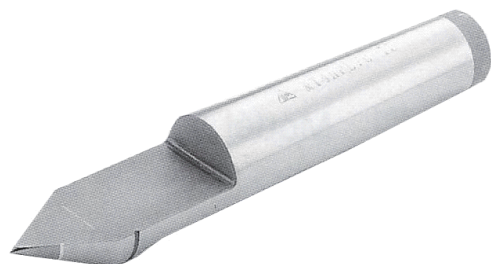
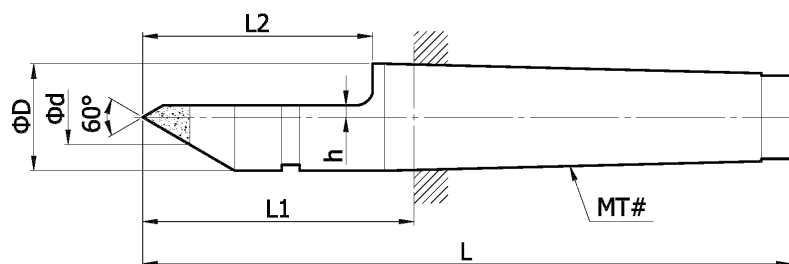
HPE 型 Model HPE 偏擺精度(Run out)≤0.003

半邊式鎢鋼頂心

適用於更細小徑工件

HALF CENTER WITH CARBIDE TIP.

Suit for extremely small dia. parts.



訂購編號 ORDER NO	MT#	Ød	ØD	H	L2	L1	L
MT2HPE40-15	2	7	18	1.5	40	46	110
MT2HPE40-25				2.5			
MT3HPE63-15	3	11	24.1	1.5	63	69	150
MT3HPE63-25				2.5			
MT3HPE63-40				4.0			
MT4HPE70-15	4	14	31.6	1.5	70	78	180.5
MT4HPE70-25				2.5			
MT4HPE70-40				4.0			

功能：

- 本體經調質及熱處理，增加本身之強度及增長使用壽命。
- 前端採用純質鎢鋼，增強頂心前端之精度與壽命。
- 鎢鋼與柄部之結合採國外先進技術，扭力特強。
- 鎢鋼之頂徑大，可適用於多樣孔徑之中心。
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- 先端 60°與柄部斜度同心度在 0.003mm 以內，保證與您的機台或產品相得益彰，隨心所欲。

Features：

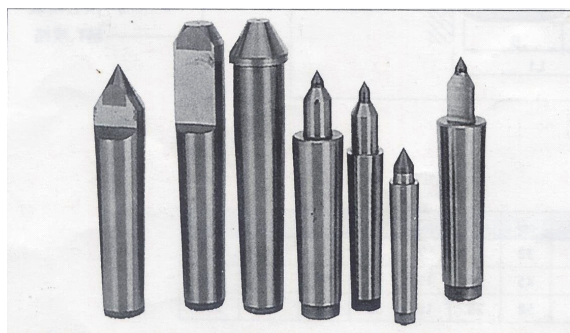
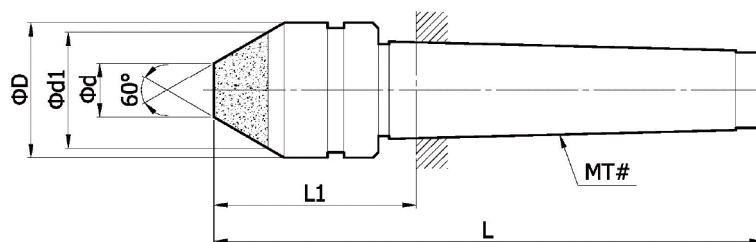
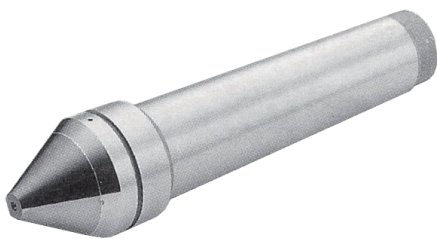
- The shank is tempered and hardened before grinding. Extends its strength and life.
- The inserted tungsten-carbide tip enhances the accuracy and life.
- The joint of tungsten-carbide tip and body is using advanced technology to ensure strong torsion force.
- The large diameter of tungsten-carbide tip provides wide range of center holes.
- Providing various specifications in standard series to meet various user's demands.
- The concentricity is in accordance with ISO to assure well compatibility with your machine.

EL 型 Model EL 偏擺精度(Run out)≤0.003

特大徑鎢鋼頂心

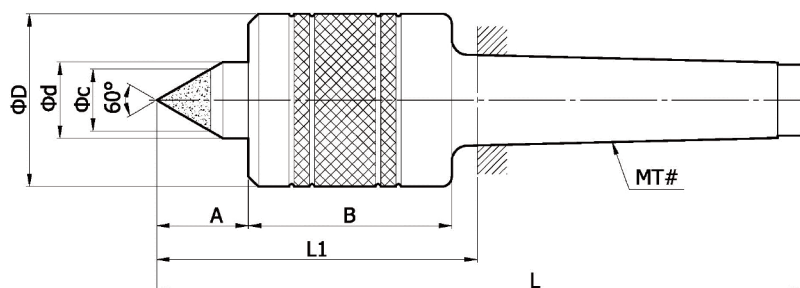
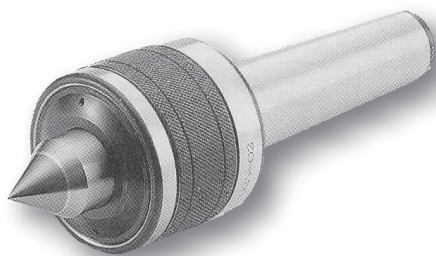
適用於大徑中心孔工件

MUSHROOM CENTER WITH CARBIDE TIP
SSuit of extremely small dia. parts.



訂購編號 ORDER NO	MT#	ϕd_1	ϕd	ϕD	L1	L
MT2EL32-46	2	32	10	38	46	110
MT3EL32-50	3				50	131
MT4EL24-58	4	24		31.6	58	160.5
MT4EL32-58		32		38		

C 型 Model C 偏擺精度(Run out) ≤ 0.005



訂購編號 ORDER NO	MT#	ϕd	ϕD	ϕC	A	B	L1	L
MT2-C-015	2	32	15	7	20	38	63	127
MT3-C-020	3	45	20	11	25	50	80	161
MT4-C-025	4	58	25	18	35	60	102	204