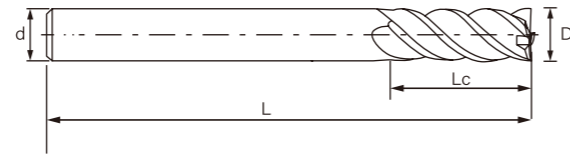


**PS4S****4 刃強重型平刀**

4 Flutes Heavy Duty Cutting End Mills

**K P H** HRC 45B

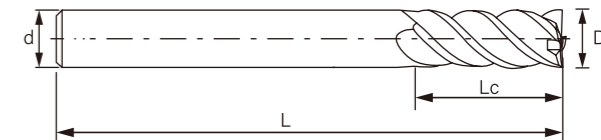
D	公差 Tol
D ≤ 12	0~-0.015
D > 12	0~-0.02

單位unit (mm)

型號 - 外徑 Type No.	外徑 D	刃長 Lc	全長 L	柄徑 d	價格 Price
PS4S-ST-010	1	3	50	4	
PS4S-ST-010d6	1	3	50	6	
PS4S-ST-015	1.5	5	50	4	
PS4S-ST-015d6	1.5	5	50	6	
PS4S-ST-020	2	6	50	4	
PS4S-ST-020d6	2	6	50	6	
PS4S-ST-025	2.5	8	50	4	
PS4S-ST-030	3	9	50	4	
PS4S-ST-030d3	3	9	50	3	
PS4S-ST-030d6	3	9	50	6	
PS4S-ST-035	3.5	10	50	4	
PS4S-ST-035d6	3.5	10	50	6	
PS4S-ST-040	4	12	50	4	
PS4S-ST-040d6	4	12	50	6	
PS4S-ST-045	4.5	13	50	6	
PS4S-ST-050	5	13	50	6	
PS4S-ST-05015	5	15	50	6	
PS4S-ST-055	5.5	15	50	6	
PS4S-ST-060	6	15	50	6	
PS4S-ST-06018	6	18	50	6	
PS4S-ST-070	7	20	60	8	
PS4S-ST-080	8	20	60	8	
PS4S-ST-08025	8	25	60	8	
PS4S-ST-090	9	25	75	10	
PS4S-ST-100	10	25	75	10	
PS4S-ST-10032	10	32	75	10	
PS4S-ST-110	11	30	75	12	
PS4S-ST-120	12	30	75	12	
PS4S-ST-12036	12	36	75	12	
PS4S-ST-140	14	40	100	14	
PS4S-ST-160	16	45	100	16	
PS4S-ST-200	20	50	100	20	

**PS4S****4 刃強重型平刀 長刃型4D**

4 Flutes Heavy Duty Cutting End Mills, Long Flute

**K P H** HRC 45B

D	公差 Tol
D ≤ 12	0~-0.015
D > 12	0~-0.02

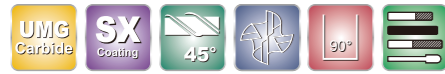
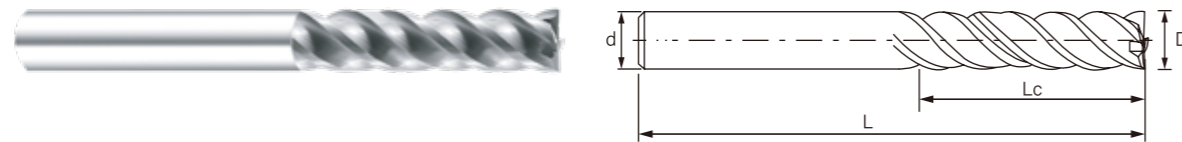
單位unit (mm)

型號 - 外徑 Type No.	外徑 D	刃長 Lc	全長 L	柄徑 d	價格 Price
PS4S-4D-01004	1	4	50	4	
PS4S-4D-01506	1.5	6	50	4	
PS4S-4D-02008	2	8	50	4	
PS4S-4D-02510	2.5	10	50	4	
PS4S-4D-03012	3	12	75	4	
PS4S-4D-03012d6	3	12	75	6	
PS4S-4D-04016	4	16	75	4	
PS4S-4D-04016d6	4	16	75	6	
PS4S-4D-05020	5	20	75	6	
PS4S-4D-06025	6	25	75	6	
PS4S-4D-08032	8	32	100	6	
PS4S-4D-10040	10	40	100	10	
PS4S-4D-12050	12	50	100	12	
PS4S-4D-16065	16	65	150	16	
PS4S-4D-20080	20	80	150	20	

**Work Material**

炭素鋼 CARBON STEELS 工具鋼 ALLOY STEELS	合金鋼 TOOL STEELS 預硬鋼 PREHARDENED STEELS	預硬鋼 PREHARDENED STEELS 淬火鋼 HARDENED STEELS				不銹鋼 STAINLESS STEELS	鑄鐵 CAST IRON 球墨鑄鐵 DUCTILE CAST IRON	銅合金 COPPER ALLOYS	鋁合金 ALUMINUM ALLOYS	鈦合金 TITANIUM ALLOYS	耐熱合金 HEAT RESISTANT ALLOYS
		~30HRC	~40HRC	~45HRC	~50HRC						
◎	◎	○	△			△	◎				

◎ 最適合加工 Most Suitable ○ 適合加工 Suitable △ 可加工 Machinable

**PS4S****4 刃強重型平刀 長刃型 5D**  
4 Flutes Heavy Duty Cutting End Mills, Long Flute**K P H** HRC 45B

D	公差 Tol
D ≤ 12	0~-0.015
D > 12	0~-0.02

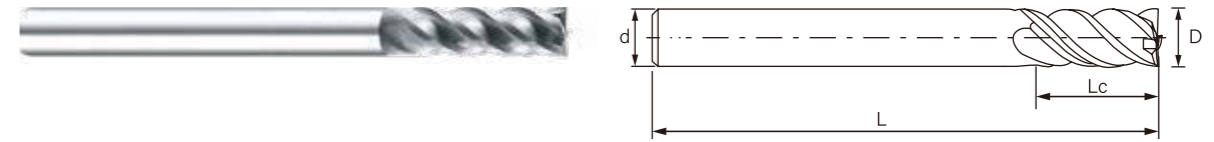
單位unit (mm)

型號 - 外徑 Type No.	外徑 D	刃長 Lc	全長 L	柄徑 d	價格 Price
PS4S-5D-01005	1	5	50	4	
PS4S-5D-01508	1.5	8	50	4	
PS4S-5D-02010	2	10	50	4	
PS4S-5D-02513	2.5	13	50	4	
PS4S-5D-03015	3	15	75	4	
PS4S-5D-03015d6	3	15	75	6	
PS4S-5D-04020	4	20	75	4	
PS4S-5D-04020d6	4	20	75	6	
PS4S-5D-05025	5	25	75	6	
PS4S-5D-06030	6	30	75	6	
PS4S-5D-08040	8	40	100	8	
PS4S-5D-10050	10	50	100	10	
PS4S-5D-12060	12	60	100	12	
PS4S-5D-16080	16	80	150	16	
PS4S-5D-200100	20	100	150	20	

**Work Material**

炭素鋼 CARBON STEELS 工具鋼 ALLOY STEELS	合金鋼 TOOL STEELS 預硬鋼 PREHARDENED STEELS	預硬鋼 PREHARDENED STEELS 淬火鋼 HARDENED STEELS				不銹鋼 STAINLESS STEELS	鑄鐵 CAST IRON 球墨鑄鐵 DUCTILE CAST IRON	銅合金 COPPER ALLOYS	鋁合金 ALUMINUM ALLOYS	鈦合金 TITANIUM ALLOYS	耐熱合金 HEAT RESISTANT ALLOYS
~30HRC	~40HRC	~45HRC	~50HRC	~60HRC	~65HRC	~35HRC	~350HB				
⊙	⊙	○	△			△	⊙				

⊙ 最適加工 Most Suitable    ○ 適合加工 Suitable    △ 可加工 Machinable

**PS4S****4 刃強重型平刀 長柄型**  
4 Flutes Heavy Duty Cutting End Mills, Long Shape**K P H** HRC 45B

D	公差 Tol
D ≤ 12	0~-0.015
D > 12	0~-0.02

單位unit (mm)

型號 - 外徑 Type No.	外徑 D	刃長 Lc	全長 L	柄徑 d	價格 Price
PS4S-75-040	4	12	75	4	
PS4S-75-060	6	15	75	6	
PS4S-75-080	8	20	75	8	
PS4S-LL-040	4	12	100	4	
PS4S-LL-060	6	15	100	6	
PS4S-LL-080	8	20	100	8	
PS4S-LL-100	10	25	100	10	
PS4S-LL-120	12	30	100	12	
PS4S-LL-160	16	45	150	16	
PS4S-LL-200	20	50	150	20	
PS4S-150-100	10	25	150	10	
PS4S-150-120	12	30	150	12	

**Work Material**

炭素鋼 CARBON STEELS 工具鋼 ALLOY STEELS	合金鋼 TOOL STEELS 預硬鋼 PREHARDENED STEELS	預硬鋼 PREHARDENED STEELS 淬火鋼 HARDENED STEELS				不銹鋼 STAINLESS STEELS	鑄鐵 CAST IRON 球墨鑄鐵 DUCTILE CAST IRON	銅合金 COPPER ALLOYS	鋁合金 ALUMINUM ALLOYS	鈦合金 TITANIUM ALLOYS	耐熱合金 HEAT RESISTANT ALLOYS
~30HRC	~40HRC	~45HRC	~50HRC	~60HRC	~65HRC	~35HRC	~350HB				
⊙	⊙	○	△			△	⊙				

⊙ 最適加工 Most Suitable    ○ 適合加工 Suitable    △ 可加工 Machinable