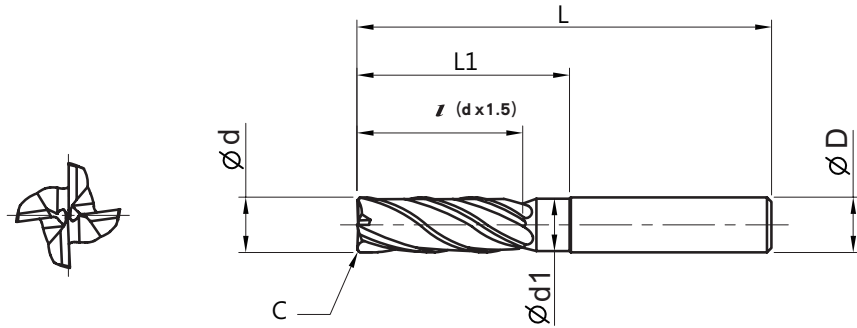


# EES - d x 1.5



Cutting Condition  
**P158-159**



MODE	Diameter	Flute Length	Efficient Length	Neck Diameter	Shank Diameter	Chamfer	Full Length
	d	z	L1	d1	D	C	L
EES0304	3	4.5	7.5	2.8	6	0.05	50
EES0354	3.5	5.3	8.8	3.3	6	0.05	50
EES0404	4	6.0	10.0	3.7	6	0.06	50
EES0454	4.5	6.8	11.3	4.2	6	0.06	50
EES0504	5	7.5	12.5	4.6	6	0.08	50
EES0554	5.5	8.3	13.8	5.1	6	0.08	50
EES0604	6	9.0	15.0	5.5	6	0.09	50
EES0654	6.5	9.8	16.3	6	8	0.10	60
EES0704	7	10.5	17.5	6.4	8	0.11	60
EES0754	7.5	11.3	18.8	6.9	8	0.11	60
EES0804	8	12.0	20.0	7.4	8	0.12	60
EES0854	8.5	12.8	21.3	7.9	8	0.13	60
EES0904	9	12.2	22.5	8.3	10	0.14	75
EES0954	9.5	14.3	23.8	8.8	10	0.14	75
EES1004	10	15.0	25.0	9.2	10	0.15	75
EES1204	12	18.0	30.0	11.2	12	0.18	75

Application :

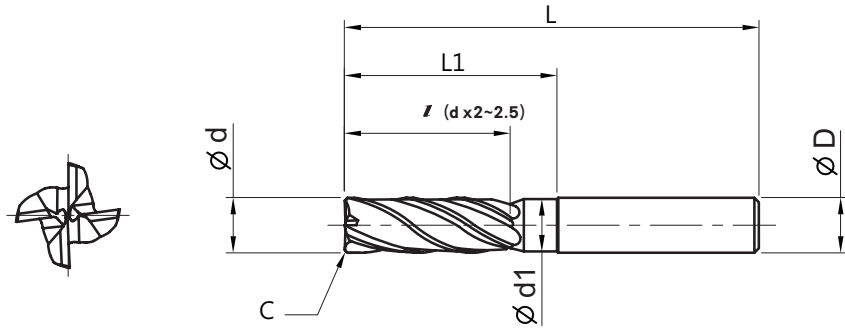
★ Perfect    ◎ Excellent    ○ Good

Coating	Carbon steel, Alloy steel	High-hardened					Stainless steel	Titanium alloy	Nickel/Inconel alloy	Copper alloy	Aluminum alloy
		Pre-harden steel ~45HRC	~50HRC	~55HRC	~60HRC	~65HRC					
nACRo	◎	◎	○				○				

## EE - d x 2~2.5



Cutting Condition  
**P158-159**



MODE	Diameter	Flute Length	Efficient Length	Neck Diameter	Shank Diameter	Chamfer	Full Length
	d	z	L1	d1	D	C	L
EE0304	3	7.0	10	2.8	6	0.05	50
EE0404	4	10.0	14	3.7	6	0.06	50
EE0504	5	12.0	17	4.6	6	0.08	50
EE0554	5.5	12.0	17	5.1	6	0.08	50
EE0604	6	13.0	20	5.5	6	0.09	50
EE0654	6.5	13.0	20	6	8	0.10	60
EE0704	7	16.0	23	6.4	8	0.11	60
EE0754	7.5	16.0	23	6.9	8	0.11	60
EE0804	8	19.0	25	7.4	8	0.12	60
EE0854	8.5	19.0	25	7.9	8	0.13	60
EE0904	9	21.0	28	8.3	10	0.14	75
EE0954	9.5	21.0	28	8.8	10	0.14	75
EE1004	10	22.0	30	9.2	10	0.15	75
EE1204	12	26.0	32	11.2	12	0.18	75

Application :

★ Perfect    ◎ Excellent    ○ Good

Coating	Carbon steel, Alloy steel	Pre-hardened steel	High-hardened					Stainless steel	Titanium alloy	Nickel/Inconel alloy	Copper alloy	Aluminum alloy
		~45HRC	~50HRC	~55HRC	~60HRC	~65HRC						
nACRo	◎	◎	○				○					