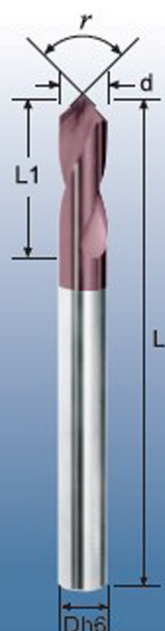


## MICRO GRAIN CARBIDE SPOTTING DRILLS - Standard 2F

**DTT-NA2****DTL-NA2****DTT-NA2**

定點鑽-標準型

(r) 90 Degree Order No. 訂購編號	(r) 120 Degree Order No. 訂購編號	Dia. 刃徑 (d)	CL 刃長 (L1)	OAL 全長 (L)	Shank 柄徑 (D)
DTTNA203002U	DTTNA203004U	3	8	50	3
DTTNA204002U	DTTNA204004U	4	10	50	4
DTTNA205002U	DTTNA205004U	5	13	50	5
DTTNA206002U	DTTNA206004U	6	15	50	6
DTTNA208002U	DTTNA208004U	8	20	60	8
DTTNA210002U	DTTNA210004U	10	25	75	10
DTTNA212002U	DTTNA212004U	12	30	75	12
DTTNA216002U	DTTNA216004U	16	35	100	16

DTTNA203002	DTTNA203004	3	8	50	3
DTTNA204002	DTTNA204004	4	10	50	4
DTTNA205002	DTTNA205004	5	13	50	5
DTTNA206002	DTTNA206004	6	15	50	6
DTTNA208002	DTTNA208004	8	20	60	8
DTTNA210002	DTTNA210004	10	25	75	10
DTTNA212002	DTTNA212004	12	30	75	12
DTTNA216002	DTTNA216004	16	35	100	16

**Dimension**

- 90 Degree Tip Angle
- 120 Degree Tip Angle
- S-Fire Coating
- Uncoating

**Tolerance**

- d h7
- D h6

**Material**

- ALLOY STEELS
- STAINLESS STEELS
- CAST IRON

**Recommend****Cutting Condition**

Table 10

## MICRO GRAIN CARBIDE SPOTTING DRILLS-Long Shank 2F

**DTL-NA2**

定點鑽-長柄型

90 Degree Order No. 訂購編號	120 Degree Order No. 訂購編號	Dia. 刃徑 (d)	CL 刃長 (L1)	OAL 全長 (L)	Shank 柄徑 (D)
DTLNA2040002U	DTLNA2040004U	4	10	75	4
DTLNA2050002U	DTLNA2050004U	5	13	75	5
DTLNA2060002U	DTLNA2060004U	6	15	100	6
DTLNA2080002U	DTLNA2080004U	8	20	100	8
DTLNA2100002U	DTLNA2100004U	10	25	150	10
DTLNA2120002U	DTLNA2120004U	12	30	150	12
DTLNA2160002U	DTLNA2160004U	16	35	150	16

DTLNA2040002	DTLNA2040004	4	10	75	4
DTLNA2050002	DTLNA2050004	5	13	75	5
DTLNA2060002	DTLNA2060004	6	15	100	6
DTLNA2080002	DTLNA2080004	8	20	100	8
DTLNA2100002	DTLNA2100004	10	25	150	10
DTLNA2120002	DTLNA2120004	12	30	150	12
DTLNA2160002	DTLNA2160004	16	35	150	16