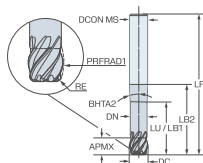




CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for titanium



Common data values

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Metric (mm)

	P M S												
Ordering code	T2CH	T2CH	T2CH	DC [mm]	RE ₂ [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
2A146-0600A012-TCMH	○	○	●	6.00	1.0	5.7	18.00	90.00	10.00	12.00	5.4	18.0	50.0
2A146-0600A030-TCMH	○	○	●	6.00	1.0	9.0	18.00	90.00	10.00	30.00	5.4	18.0	50.0
2A146-0800A016-TCMH	○	○	●	8.00	1.0	7.6	24.00	100.00	10.00	16.00	7.2	24.0	60.0
2A146-0800A040-TCMH	○	○	●	8.00	1.0	12.0	24.00	100.00	10.00	40.00	7.2	24.0	60.0
2A146-1000A020-TCMI	○	○	●	10.00	2.0	9.4	30.00	110.00	12.00	20.00	9.0	30.0	65.0
2A146-1000A050-TCMI	○	○	●	10.00	2.0	15.1	30.00	110.00	12.00	50.00	9.0	30.0	65.0
2A146-1200A024-TCMK	○	○	●	12.00	3.0	11.3	36.00	120.00	16.00	24.00	10.8	36.0	72.0
2A146-1200A060-TCMK	○	○	●	12.00	3.0	18.1	36.00	120.00	16.00	60.00	10.8	36.0	72.0

● = First choice ○ = Good choice

Common data values

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

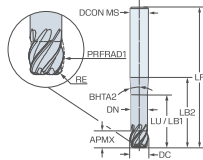
Imperial (inch)

	P M S												
Ordering code	T2CH	T2CH	T2CH	DC [inch]	RE ₂ [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
2A146-0635A013-TCIE	○	○	●	0.250	0.040	0.236	0.750	3.750	0.375	0.500	0.225	0.750	2.187
2A146-0635A032-TCIE	○	○	●	0.250	0.04	0.376	0.750	3.750	0.375	1.250	0.225	0.750	2.187
2A146-0953A019-TCIG	○	○	●	0.375	0.080	0.354	1.125	4.250	0.500	0.750	0.338	1.125	2.467
2A146-0953A048-TCIG	○	○	●	0.375	0.080	0.564	1.125	4.250	0.500	1.875	0.338	1.125	2.467
2A146-1270A025-TCII	○	○	●	0.500	0.120	0.472	1.500	5.000	0.625	1.000	0.450	1.500	3.094
2A146-1270A064-TCII	○	○	●	0.500	0.120	0.753	1.500	5.000	0.625	2.500	0.450	1.500	3.094

● = First choice ○ = Good choice

CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for titanium



Common data values

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Metric (mm)

	P M S												
Ordering code	T2CH	T2CH	T2CH	DC [mm]	RE ₂ [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]
2A146-0600A012-TCMD	○	○	●	6.00	1.0	5.7	18.00	60.00	6.00	12.00	5.4	18.0	24.0
2A146-0600A030-TCMD	○	○	●	6.00	1.0	9.0	18.00	60.00	6.00	30.00	5.4	18.0	24.0
2A146-0800A016-TCMF	○	○	●	8.00	1.0	7.6	24.00	70.00	8.00	16.00	7.2	24.0	34.0
2A146-0800A040-TCMF	○	○	●	8.00	1.0	12.0	24.00	70.00	8.00	40.00	7.2	24.0	34.0
2A146-1000A020-TCMH	○	○	●	10.00	2.0	9.4	30.00	80.00	10.00	20.00	9.0	30.0	40.0
2A146-1000A050-TCMH	○	○	●	10.00	2.0	15.1	30.00	80.00	10.00	50.00	9.0	30.0	40.0
2A146-1200A024-TCMI	○	○	●	12.00	3.0	11.3	36.00	90.00	12.00	24.00	10.8	36.0	45.0
2A146-1200A060-TCMI	○	○	●	12.00	3.0	18.1	36.00	90.00	12.00	60.00	10.8	36.0	45.0

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Common data values

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

Imperial (inch)

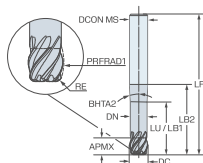
	P M S												
Ordering code	T2CH	T2CH	T2CH	DC [inch]	RE ₂ [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]
2A146-0635A013-TCIC	○	○	●	0.250	0.040	0.236	0.750	2.500	0.250	0.500	0.225	0.750	1.083
2A146-0635A032-TCIC	○	○	●	0.250	0.040	0.376	0.750	2.500	0.250	1.250	0.225	0.750	1.083
2A146-0953A019-TCIE	○	○	●	0.375	0.080	0.354	1.125	3.000	0.375	0.750	0.338	1.125	1.437
2A146-0953A048-TCIE	○	○	●	0.375	0.080	0.564	1.125	3.000	0.375	1.875	0.338	1.125	1.437
2A146-1270A025-TCIG	○	○	●	0.500	0.120	0.472	1.500	3.750	0.500	1.000	0.450	1.500	1.967
2A146-1270A064-TCIG	○	○	●	0.500	0.120	0.753	1.500	3.750	0.500	2.500	0.450	1.500	1.967

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CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for heat resistant super alloys (HRSA)



Common data values

ZEFP	TCDCON
6	h6

Metric (mm)

Ordering code	K S H			DC [mm]	RE ₂ [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]	FHA [deg]
	R2AH	R2AH	R2AH											
2A146-0600A012-RCMH	○	●	○	6.00	1.0	5.7	18.00	90.00	10.00	12.00	5.4	18.0	50.0	38.00
2A146-0600A030-RCMH	○	●	○	6.00	1.0	9.0	18.00	90.00	10.00	30.00	5.4	18.0	50.0	42.00
2A146-0800A016-RCMH	○	●	○	8.00	1.0	7.6	24.00	100.00	10.00	16.00	7.2	24.0	60.0	38.00
2A146-0800A040-RCMH	○	●	○	8.00	1.0	12.0	24.00	100.00	10.00	40.00	7.2	24.0	60.0	42.00
2A146-1000A020-RCMI	○	●	○	10.00	2.0	9.4	30.00	110.00	12.00	20.00	9.0	30.0	65.0	38.00
2A146-1000A050-RCMI	○	●	○	10.00	2.0	15.1	30.00	110.00	12.00	50.00	9.0	30.0	65.0	42.00
2A146-1200A024-RCMK	○	●	○	12.00	3.0	11.3	36.00	120.00	16.00	24.00	10.8	36.0	72.0	38.00
2A146-1200A060-RCMK	○	●	○	12.00	3.0	18.1	36.00	120.00	16.00	60.00	10.8	36.0	72.0	42.00

● = First choice ○ = Good choice

Common data values

ZEFP	TCDCON
6	h6

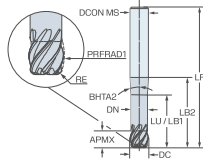
Imperial (inch)

Ordering code	K S H			DC [inch]	RE ₂ [inch]	APMX [inch]	LU [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]	DN [inch]	LB ₁ [inch]	LB ₂ [inch]	FHA [deg]
	R2AH	R2AH	R2AH											
2A146-0635A013-RCIE	○	●	○	0.250	0.040	0.236	0.750	3.750	0.375	0.500	0.225	0.750	2.187	38.000
2A146-0635A032-RCIE	○	●	○	0.250	0.040	0.376	0.750	3.750	0.375	1.250	0.225	0.750	2.187	42.000
2A146-0953A019-RCIG	○	●	○	0.375	0.080	0.354	1.125	4.250	0.500	0.750	0.338	1.125	2.467	38.000
2A146-0953A048-RCIG	○	●	○	0.375	0.080	0.564	1.125	4.250	0.500	1.875	0.338	1.125	2.467	42.000
2A146-1270A025-RCII	○	●	○	0.500	0.120	0.472	1.500	5.000	0.625	1.000	0.450	1.500	3.094	38.000
2A146-1270A064-RCII	○	●	○	0.500	0.120	0.753	1.500	5.000	0.625	2.500	0.450	1.500	3.094	42.000

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CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for heat resistant super alloys (HRSA)



Common data values

ZEFP	TCDCON
6	h6

Metric (mm)

Ordering code	K S H			DC [mm]	RE ₂ [mm]	APMX [mm]	LU [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]	DN [mm]	LB ₁ [mm]	LB ₂ [mm]	FHA [deg]
	R2AH	R2AH	R2AH											
2A146-0600A012-RCMD	○	●	○	6.00	1.0	5.7	18.00	60.00	6.00	12.00	5.4	18.0	24.0	38.00
2A146-0600A030-RCMD	○	●	○	6.00	1.0	9.0	18.00	60.00	6.00	30.00	5.4	18.0	24.0	42.00
2A146-0800A016-RCMF	○	●	○	8.00	1.0	7.6	24.00	70.00	8.00	16.00	7.2	24.0	34.0	38.00
2A146-0800A040-RCMF	○	●	○	8.00	1.0	12.0	24.00	70.00	8.00	40.00	7.2	24.0	34.0	42.00
2A146-1000A020-RCMH	○	●	○	10.00	2.0	9.4	30.00	80.00	10.00	20.00	9.0	30.0	40.0	38.00
2A146-1000A050-RCMH	○	●	○	10.00	2.0	15.1	30.00	80.00	10.00	50.00	9.0	30.0	40.0	42.00
2A146-1200A024-RCMI	○	●	○	12.00	3.0	11.3	36.00	90.00	12.00	24.00	10.8	36.0	45.0	38.00
2A146-1200A060-RCMI	○	●	○	12.00	3.0	18.1	36.00	90.00	12.00	60.00	10.8	36.0	45.0	42.00

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Common data values

ZEFP	TCDCON
6	h6

Imperial (inch)

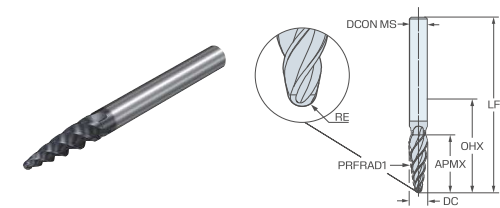
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	R2AH	R2AH	R2AH											
2A146-0635A013-RCIC	○	●	○	0.250	0.040	0.236	0.750	2.500	0.250	0.500	0.225	0.750	1.083	38.000
2A146-0635A032-RCIC	○	●	○	0.250	0.040	0.376	0.750	2.500	0.250	1.250	0.225	0.750	1.083	42.000
2A146-0953A019-RCIE	○	●	○	0.375	0.080	0.354	1.125	3.000	0.375	0.750	0.338	1.125	1.437	38.000
2A146-0953A048-RCIE	○	●	○	0.375	0.080	0.564	1.125	3.000	0.375	1.875	0.338	1.125	1.437	42.000
2A146-1270A025-RCIG	○	●	○	0.500	0.120	0.472	1.500	3.750	0.500	1.000	0.450	1.500	1.967	38.000
2A146-1270A064-RCIG	○	●	○	0.500	0.120	0.753	1.500	3.750	0.500	2.500	0.450	1.500	1.967	42.000

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CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for heat resistant super alloys (HRSA)



Common data values

ZEFP	APMX [mm]	FHA [deg]	TCDCON
4	20.3	42.00	h6

Metric (mm)

		K S H			DC [mm]	RE [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]
Ordering code		R2AH	R2AH	R2AH					
NEW	2A244-0600A095-RAMD	○	●	○	6.00	1.0	62.00	6.00	95.00

● = First choice ○ = Good choice

Common data values

ZEFP	APMX [inch]	FHA [deg]	TCDCON
4	0.830	42.000	h6

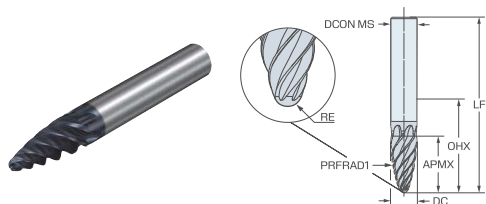
Imperial (inch)

		K S H			DC [inch]	RE [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]
Ordering code		R2AH	R2AH	R2AH					
NEW	2A244-0635A095-RAIC	○	●	○	0.250	0.040	2.500	0.250	3.750

● = First choice ○ = Good choice

CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for heat resistant super alloys (HRSA)



Common data values

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Metric (mm)

		K	S	H						
Ordering code		R2AH	R2AH	R2AH	DC [mm]	RE [mm]	APMX [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]
NEW	2A246-0800A090-RAMF	○	●	○	8.00	2.0	20.7	68.00	8.00	90.00
NEW	2A246-1000A085-RAMH	○	●	○	10.00	2.0	24.1	72.00	10.00	85.00
NEW	2A246-1200A080-RAMI	○	●	○	12.00	2.0	26.7	83.00	12.00	80.00

● = First choice ○ = Good choice

Common data values

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

Imperial (inch)

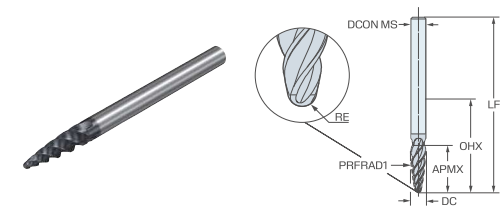
		K S H								
Ordering code		R2AH	R2AH	R2AH	DC [inch]	RE [inch]	APMX [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]
NEW	2A246-0953A086-RAIE	○	●	○	0.375	0.080	0.915	3.000	0.375	3.375
NEW	2A246-1270A076-RAIG	○	●	○	0.500	0.080	1.062	3.500	0.500	3.000

● = First choice ○ = Good choice



CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for heat resistant super alloys (HRSA)



Common data values

ZEFP	APMX [mm]	FHA [deg]	TCDCON
4	20.3	42.00	h6

Metric (mm)

		K	S	H					
Ordering code		R2AH	R2AH	R2AH	DC [mm]	RE [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]
NEW	2A284-0600A095-RAMD	○	●	○	6.00	1.0	76.00	6.00	95.00
		K	S	H					

● = First choice ○ = Good choice

Common data values

ZEFP	APMX [inch]	FHA [deg]	TCDCON
4	0.830	42.000	h6

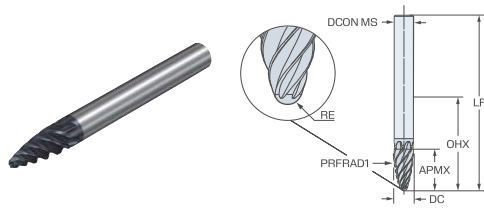
Imperial (inch)

		K	S	H					
Ordering code		R2AH	R2AH	R2AH	DC [inch]	RE [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]
NEW	2A284-0635A095-RAIC	○	●	○	0.250	0.040	3.000	0.250	3.750
		K	S	H					

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CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for heat resistant super alloys (HRSA)



Common data values

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Metric (mm)

		K S H								
Ordering code		R2AH	R2AH	R2AH	DC [mm]	RE [mm]	APMX [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]
NEW	2A286-0800A090-RAMF	○	●	○	8.00	2.0	20.7	90.00	8.00	90.00
NEW	2A286-1000A085-RAMH	○	●	○	10.00	2.0	24.1	100.00	10.00	85.00
NEW	2A286-1200A080-RAMI	○	●	○	12.00	2.0	26.7	110.00	12.00	80.00

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Common data values

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

Imperial (inch)

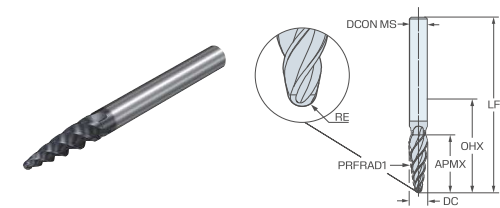
		K S H								
Ordering code		R2AH	R2AH	R2AH	DC [inch]	RE [inch]	APMX [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]
NEW	2A286-0953A086-RAIE	○	●	○	0.375	0.080	0.915	3.750	0.375	3.375
NEW	2A286-1270A076-RAIG	○	●	○	0.500	0.080	1.062	4.488	0.500	3.000
		K	S	H						

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CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for titanium



Common data values

ZEFP	APMX [mm]	FHA [deg]	TCDCON
4	20.3	42.00	h6

Metric (mm)

		P	M	S					
Ordering code		T2CH	T2CH	T2CH	DC [mm]	RE [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]
NEW	2A244-0600A095-TAMD	○	○	●	6.00	1.0	62.00	6.00	95.00
		P	M	S					

● = First choice ○ = Good choice

Common data values

ZEFP	APMX [inch]	FHA [deg]	TCDCON
4	0.830	42.000	h6

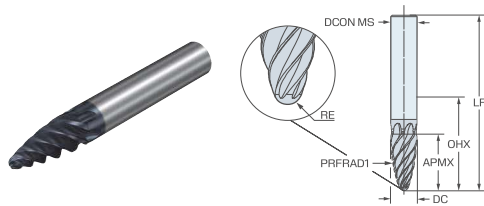
Imperial (inch)

		P	M	S					
Ordering code		T2CH	T2CH	T2CH	DC [inch]	RE [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]
NEW	2A244-0635A095-TAIC	○	○	●	0.250	0.040	2.500	0.250	3.750

● = First choice ○ = Good choice

CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for titanium



Common data values

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Metric (mm)

		P	M	S						
Ordering code		T2CH	T2CH	T2CH	DC [mm]	RE [mm]	APMX [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]
NEW	2A246-0800A090-TAMF	○	○	●	8.00	2.0	20.7	68.00	8.00	90.00
NEW	2A246-1000A085-TAMH	○	○	●	10.00	2.0	24.1	72.00	10.00	85.00
NEW	2A246-1200A080-TAMI	○	○	●	12.00	2.0	26.7	83.00	12.00	80.00

● = First choice ○ = Good choice

Common data values

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

Imperial (inch)

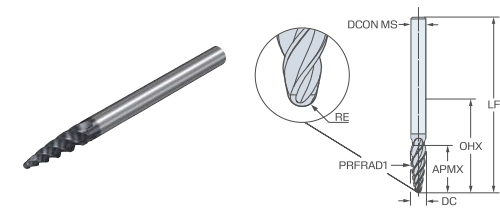
		PMS								
Ordering code		T2CH	T2CH	T2CH	DC [inch]	RE [inch]	APMX [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]
NEW	2A246-0953A086-TAIE	○	○	●	0.375	0.080	0.915	3.000	0.375	3.375
NEW	2A246-1270A076-TAIG	○	○	●	0.500	0.080	1.062	3.500	0.500	3.000
		P	M	S						

● = First choice ○ = Good choice



CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for titanium



Common data values

ZEFP	APMX [mm]	FHA [deg]	TCDCON
4	20.3	42.00	h6

Metric (mm)

		P	M	S					
Ordering code		T2CH	T2CH	T2CH	DC [mm]	RE [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]
NEW	2A284-0600A095-TAMD	○	○	●	6.00	1.0	76.00	6.00	95.00

● = First choice ○ = Good choice

Common data values

ZEFP	APMX [inch]	FHA [deg]	TCDCON
4	0.830	42.000	h6

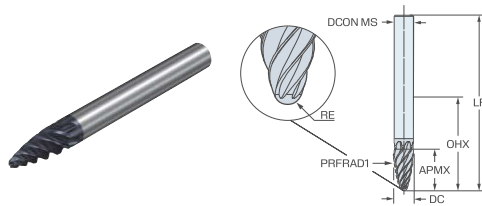
Imperial (inch)

		P	M	S					
Ordering code		T2CH	T2CH	T2CH	DC [inch]	RE [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]
NEW	2A284-0635A095-TAIC	○	○	●	0.250	0.040	3.000	0.250	3.750

● = First choice ○ = Good choice

CoroMill® Plura barrel, solid carbide end mill for profiling

Optimised for titanium



Common data values

ZEFP	FHA [deg]	TCDCON
6	42.00	h6

Metric (mm)

		P	M	S						
Ordering code		T2CH	T2CH	T2CH	DC [mm]	RE [mm]	APMX [mm]	LF [mm]	DCON _{MS} [mm]	PRFRAD [mm]
NEW	2A286-0800A090-TAMF	○	○	●	8.00	2.0	20.7	90.00	8.00	90.00
NEW	2A286-1000A085-TAMH	○	○	●	10.00	2.0	24.1	100.00	10.00	85.00
NEW	2A286-1200A080-TAMI	○	○	●	12.00	2.0	26.7	110.00	12.00	80.00

● = First choice ○ = Good choice

Common data values

ZEFP	FHA [deg]	TCDCON
6	42.000	h6

Imperial (inch)

		PMS								
Ordering code		T2CH	T2CH	T2CH	DC [inch]	RE [inch]	APMX [inch]	LF [inch]	DCON _{MS} [inch]	PRFRAD [inch]
NEW	2A286-0953A086-TAIE	○	○	●	0.375	0.080	0.915	3.750	0.375	3.375
NEW	2A286-1270A076-TAIG	○	○	●	0.500	0.080	1.062	4.488	0.500	3.000
		P	M	S						

● = First choice ○ = Good choice