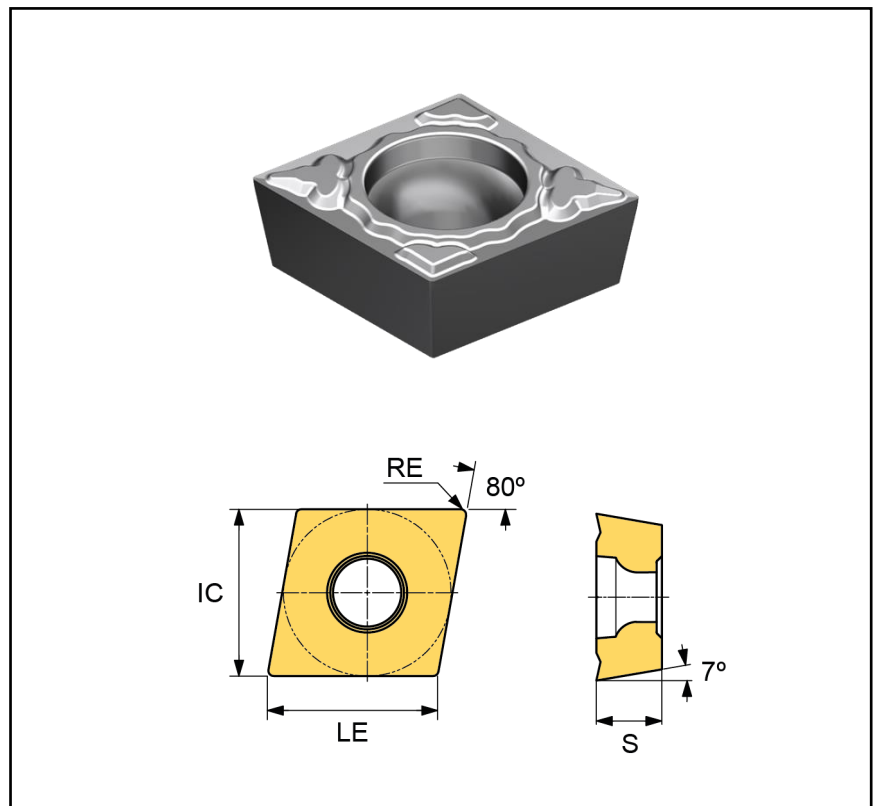


Features

- ET33C grade offers high toughness, making it ideal for interrupted cuts and heavy finishing operations.
- Advanced CVD Coating: Ensures excellent wear resistance and longer tool life across steels (P20–P35) and stainless steels (M20–M30).
- Precision Finishing: PF chipbreaker design provides consistent chip control and superior surface finish for demanding finishing applications.

RS PRO CCMT 060202-PF ET33C



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RS Pro CCMT 060202-PF ET33C is a high performance finishing turning insert designed for steels and stainless steels. It's tough ET33C grade with CVD coating provides exceptional wear resistance and durability, making it ideal for interrupted cuts and heavy finishing operations. The PF chipbreaker ensures reliable chip control and excellent surface finish, delivering consistent, high-quality results in demanding turning applications.

General Specifications

Brand	RS PRO
Material	Carbide
Product Type	Positive Turning Insert
Approach Angle	93°
Overall Height	9.53mm
Overall Length	10mm
Thickness	4.76
For Use With	SCLCR
Number of Pieces	Pack of 10
Insert Bit Type	Finishing
Insert Application	Steel Stainless steel

Mechanical Specifications

Inscribed Circle (Insert Size)	IC – See table below and detailed image below
Overall Length	LE – See table below and detailed image below
Overall Height	IC– See table below and detailed image below
Thickness	S – See table below and detailed image below
Thread Profile Geometry	RE – See table below and detailed image below

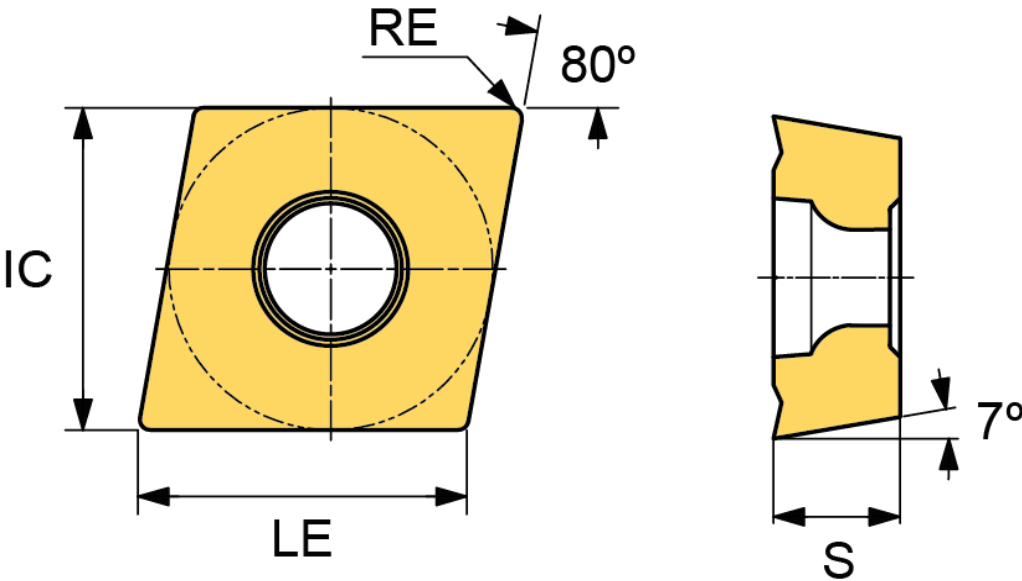
Approvals

Declarations	N/A
Hazardous Area Certification	N/A
Standards Met	ISO

Stock No.	Brand	Length of Edge - LE	Inscribed Circle - IC	Thickness S	Corner Radius - RE	Feed per rev f_n	Depth of cut a_p
XXX-XXXX 900321	RS PRO	10	9.53	4.76	0.4	0.10 - 0.30	0.5 - 2.5

Similar Products

Stock No.	Brand	◆	Shank Dia DCON	Min Bore Dia DMIN	Head Width H	O/ALL LF	Cutting Width WF	Approach Angle KAPR
XXX-XXXX 900443	RS PRO	X	16	20	14.8	170	11	93°



Cutting Data

ISO	P			M		K		N						S			H		
VDI	1-5	6-9	10-11	12-13	14	15-16	17-20	21-24	25	26-28	29.1	29.2	30	31-32	33-35	36-37	38	39	40-41
● Primary ○ Secondary	○	●	●	●	●														