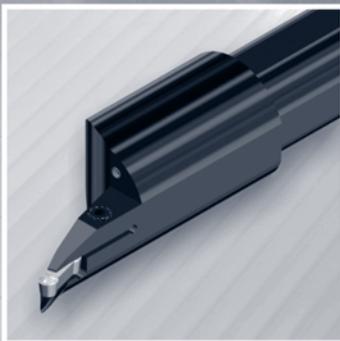
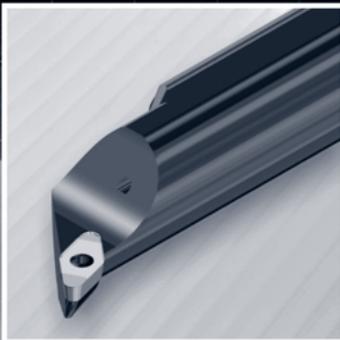
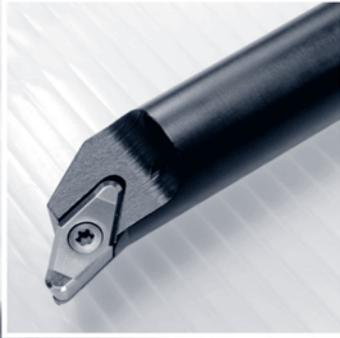


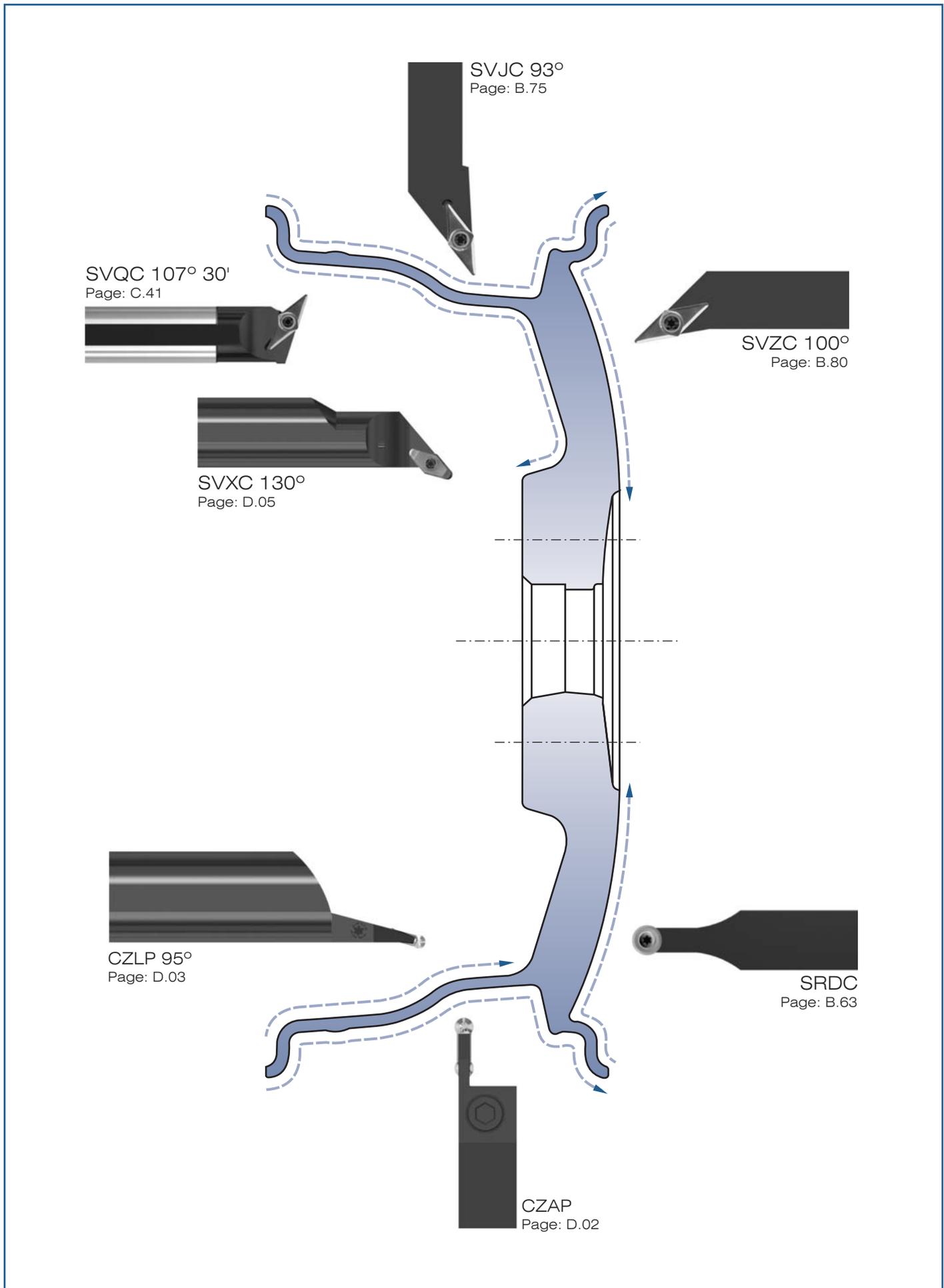
Aluminium

Inserts

General turning

Aluminium
wheel turning





SVQC 107° 30'
Page: C.41

SVJC 93°
Page: B.75

SVZC 100°
Page: B.80

SVXC 130°
Page: D.05

CZLP 95°
Page: D.03

SRDC
Page: B.63

CZAP
Page: D.02

- Inserts
- General turning
- Aluminium wheel turning

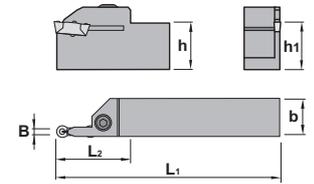


Characteristics:

Double sided inserts with radius from 3 to 4 mm.
The "V" positioning system of the pocket and the clamp integrated to the tool ensure maximum security and repetitivity on the dimensions when the insert is changed.

Applications:

External wheel turning.



CZAP		h=h1	b	L1	L2	B	Insert size	⚖️
Ref.	CZAPR2525M30	25	25	150	24	6	GXGP-253.0	0,550
	CZAPR2525M40	25	25	150	24	6	GXGP-254.0	0,550
	CZAPR3232P40	32	32	170	24	8	GXGP-254.0	1,100

			
Ref.	CZAPR2525M30	1096	5005
	CZAPR2525M40	1096	5005
	CZAPR3232P40	1096	5005

GXGP-AL		l	s	Double-ended insert			
Ref.	GXGP-253.0-AL	25,37	6,0				
	GXGP-254.0-AL	25,37	8,0				
GXGP-AL							
							



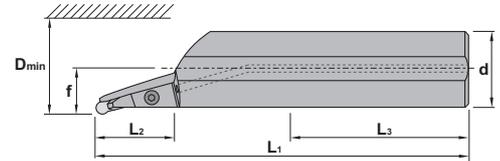
Characteristics:

Double sided inserts with radius from 3 to 4 mm.

The "V" positioning system of the pocket and the clamp integrated to the tool ensure maximum security and repetitivity on the dimensions when the insert is changed.

Applications:

Internal wheel turning.



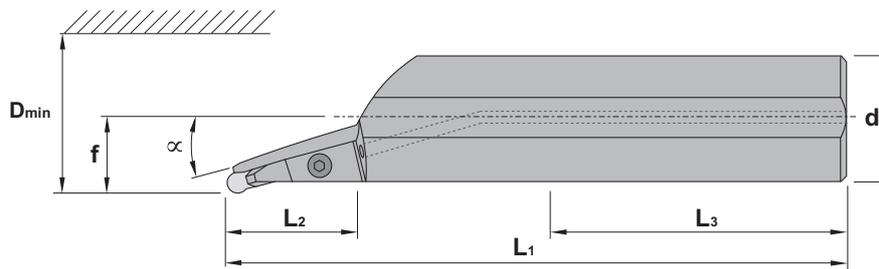
CZLP 95°

Ref.	d	h	L1	L2	L3	f	Dmin	Insert size	kg
A40T-CZLPR-30	40	37	300	40	109	28	200	GXGP-253.0	2,650
A40T-CZLPR-40	40	37	300	80	109	28	200	GXGP-254.0	2,650

Ref.	A40T-CZLPR-30	A40T-CZLPR-40	1096	1096	5005	5005
A40T-CZLPR-30						
A40T-CZLPR-40						

Enquiry form

If you need any modification from the standard, please submit this enquiry form



Dimensions	d	h	L1	L2	L3	f	Dmin	α

Comments:

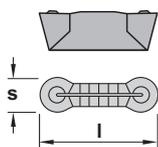
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Ref.	GXGP-AL		Double-ended insert	
	l	s		
GXGP-253.0-AL	25,37	6,0		
GXGP-254.0-AL	25,37	8,0		
GXGP-AL				

For more information see page: A.25



Inserts

General turning

Aluminium wheel turning



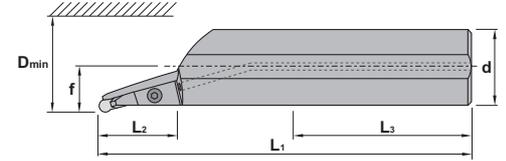
Characteristics:

Double sided inserts with radius from 3 to 4 mm.

The "V" positioning system of the pocket and the clamp integrated to the tool ensure maximum security and repetitivity on the dimensions when the insert is changed.

Applications:

Internal wheel turning.

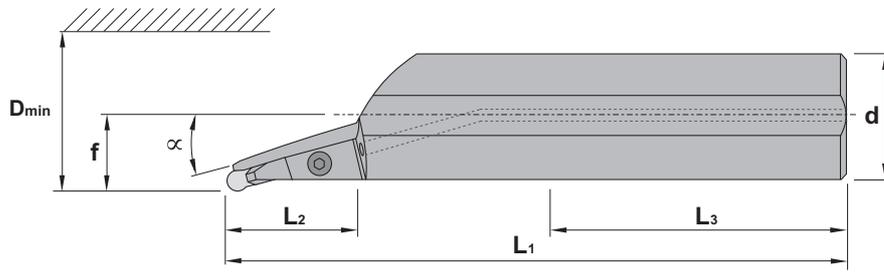


CZXP 105°										
Ref.		d	h	L1	L2	L3	f	Dmin	Insert size	Kg
A40T-CZXPR-40		40	37	300	80	80	28	55	GXGP-254.0	2,650

Ref.	A40T-CZXPR-40		1096		5005
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Enquiry form

If you need any modification from the standard, please submit this enquiry form



Dimensions	d	h	L1	L2	L3	f	Dmin	α

Comments:

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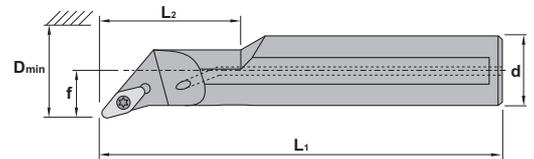
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	GXGP-AL			Double-ended insert
	Ref.	l	s	
	GXGP-254.0-AL	25,37	8,0	For more information see page: A.25
	GXGP-AL			



Characteristics:
 Multipurpose profiling boring bar equipped with rhombic positive insert (angle 35°).
 The center screw ensures good rigidity and chip flow.

Applications:
 Internal wheel turning.



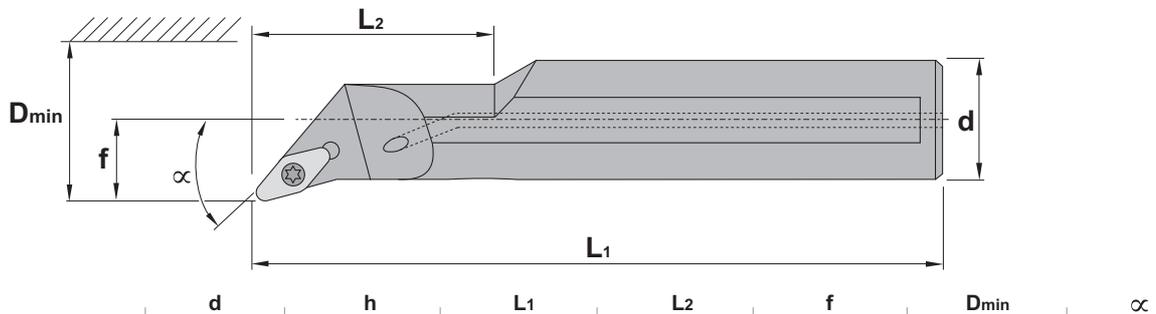
SVXC 130°

Ref.	d	h	L1	L2	f	Dmin	Insert size	
A40S-SVXCR/L-22	40	37	250	80	27	45	VC..2205..	2,200

Ref.		
A40S-SVXCR/L-22	1250	5520

Enquiry form

If you need any modification from the standard, please submit this enquiry form



Dimensions	d	h	L1	L2	f	Dmin	α
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Comments:

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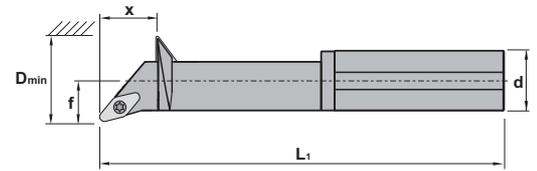
	VC GT				Positive 7° clearance - 35° rhombic inserts
	Ref.	l	s	d	
	VC GT 2205..	22,10	5,56	12,70	
	VC GT-AL	VC GT-AP			

For more information see page: A.32

- Inserts
- General turning
- Aluminium wheel turning

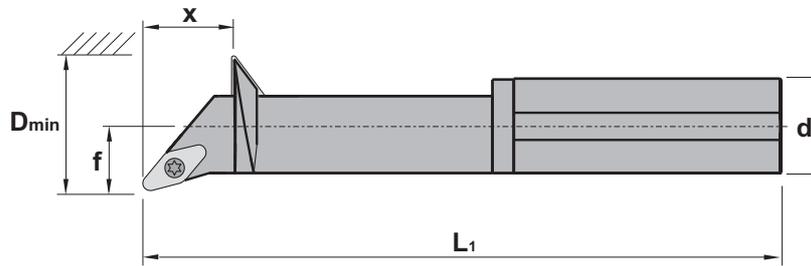
Characteristics:
 Multipurpose profiling boring bar equipped with rhombic positive insert (angle 35°).
 The center screw ensures good rigidity and chip flow.

Applications:
 Internal wheel turning.



Enquiry form

If you need any modification from the standard, please submit this enquiry form



Dimensions	d	h	L ₁	x	f	D _{min}	α
Comments:							

VCGT		l	s	d	Positive 7° clearance - 35° rhombic inserts
Ref.	VCGT 2205..	22,10	5,56	12,70	
VCGT-AL	VCGT-AP				



Very often some special tools are required to achieve different kinds of application, either to reduce the time of machining or because there is no standard tool which can accomplish a specific machining operation. Eines CANELA gives to his customers the possibility of manufacturing this kind of tooling, starting from a drawing or making a study about the piece which must be machined. The wide range of possibilities offered by the manufacture of special tooling helps to solve all kind of machining problems from the small to the aerospace industry.