

- High Precision

Full series grinding products, high dimensional precision, meet high precision work piece processing requirements.

- High Surface Quality

Sharp edge and cutting edge inclination design, equipped with the new GAT71 series grades and special surface treatment technology, achieve better surface quality.

- High Stability

Special chipbreaker design, improves the performance on chip breaking and removal, with new and upgraded coating technology and excellent edge treatment technology, achieve good stability of tool life.

- Variety Specifications

Product specifications are rich, provide overall turning solutions for external circle, internal hole, back turning, grooving and threading.



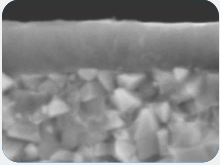
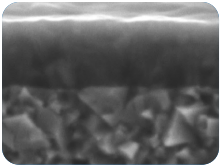
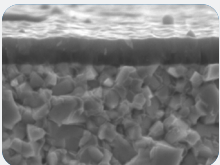
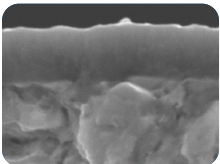
Turning

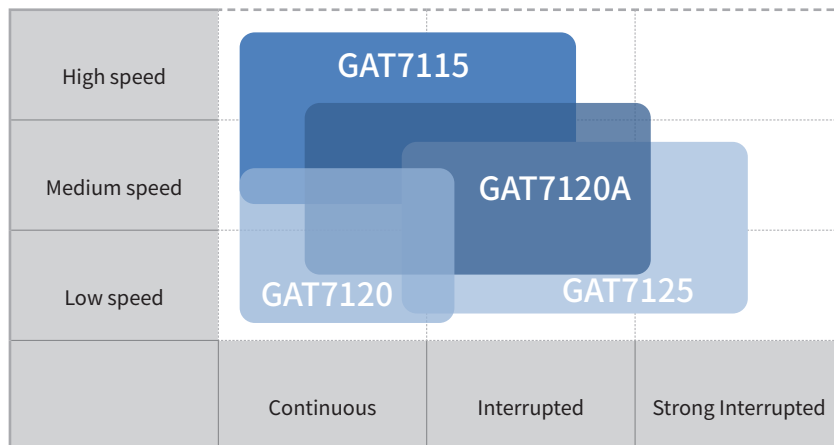


EDECO

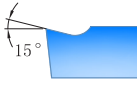
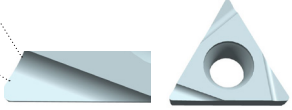
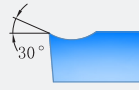
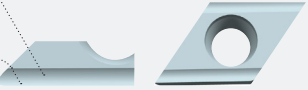
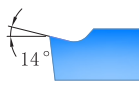
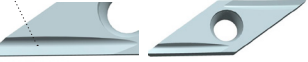
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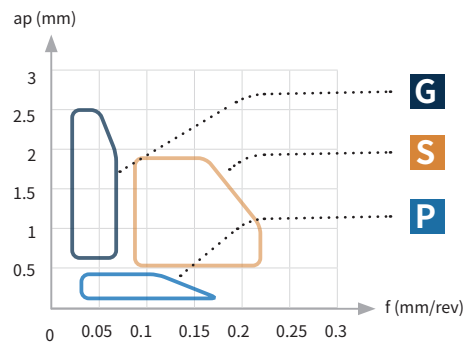
Application Summary of PVD Grades for Small Parts Turning

Grade	Color	Material Microstructure	Feature
GAT7115	Grey		<p>New nanostructured PVD coating combine with micro-grain cemented carbide substrate and special surface treatment, provides outstanding wear resistance, oxidation resistance and machining stability.</p> <p>Suitable for steel and stainless steel in general cutting condition with medium or high speed.</p>
GAT7120	Amaranth		<p>High wear-resistant PVD coating with ultra-fine grained cemented carbide substrate, provides excellent wear resistance at medium and low speed, achieving precision machining.</p> <p>Suitable for steel and stainless steel in stable cutting condition with low or medium speed.</p>
GAT7120A	Amaranth		<p>Optimized micro-grain carbide substrate with high wear resistant PVD coating, provides high versatility, for steel cutting has excellent performance.</p> <p>Suitable for general cutting of steel materials.</p>
GAT7125	Grey		<p>New generation coating with new PVD technology, combined with high-Co cemented carbide substrate, provides excellent toughness and cutting edge strength.</p> <p>Suitable for steel and stainless steel in unstable cutting condition.</p>

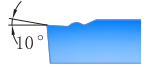

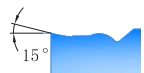

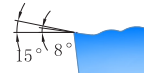


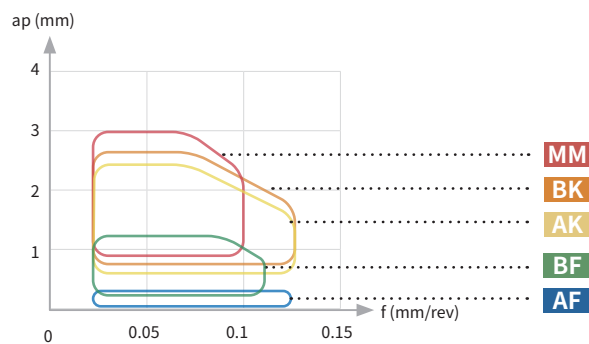
Turning Geometry for Small Parts

General Slotted Geometry Series			
Geometry	Cutting Depth	Geometry Section	Feature
P Geometry Series	0.1-0.4mm		<p>Chute design: stable control of chip removal direction</p> <p>Design without edge width: the edge is sharp, which can effectively reduce cutting force</p> 
G Geometry Series	0.6-2.5mm		<p>Arc geometry design: improves the sharpness of the edge and ensures the strength of the tip at the same time</p> <p>Design of large cutting edge length: meets the requirement of larger cutting depth</p> 
S Geometry Series	0.5-1.9mm		<p>Design of insert inclination angle: controls chip flow direction and reduces cutting resistance</p> <p>Design without edge width: the edge is sharp, which can effectively reduce cutting force</p> 

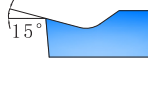
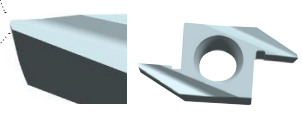
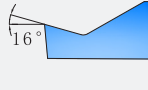
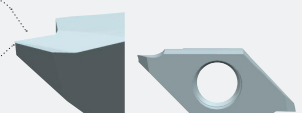


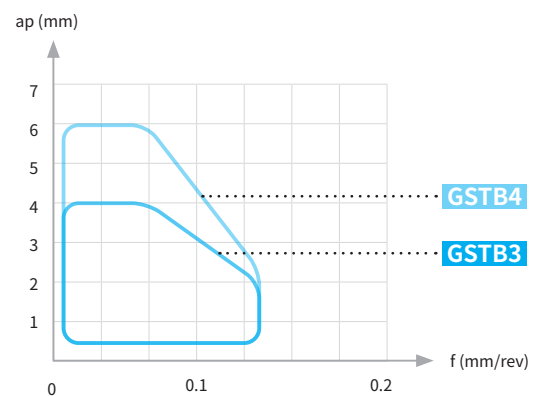
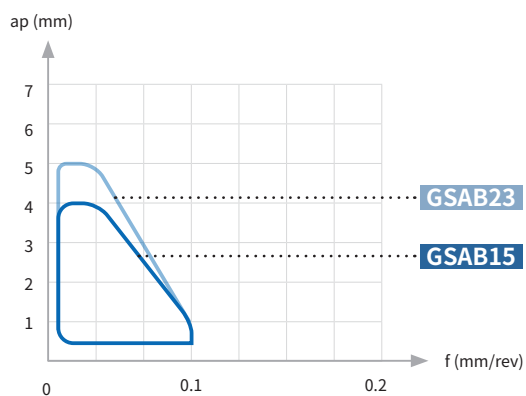
Turning Geometry for Small Parts


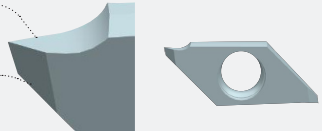
3D Geometry Series			
Geometry	Cutting Depth	Geometry Section	Feature
AF Geometry Series	0.02-0.2mm		<p>Design of small cutting edge width: meets the chip breaking requirements in the field of small cutting depth</p> <p>Design of large rake angle: reduces cutting resistance and obtains excellent machining surface quality</p>
BF Geometry Series	0.2-1.2mm		<p>Special chip breaker design: promotes chip curling, which is beneficial to chip removal</p> <p>Design with small rake angle: high edge strength and versatility</p>
AK Geometry Series	0.7-2.5mm		<p>Sharp-edged design: Satisfies the requirements of excellent surface quality</p> <p>Design of edge inclination angle: controls chip flow direction and reduces cutting resistance</p>
BK Geometry Series	0.8-2.6mm		<p>Large edge width design: smooth chip removal and stable processing are realized</p> <p>Design of edge inclination angle: controls chip flow direction and reduces cutting resistance</p>
MM Geometry Series	0.9-3.0mm		<p>Double rake angle design: gives attention to sharpness and strength, and has a wide processing range</p> <p>Design of hyperboloid chip breaker: promotes stable chip breaking and has excellent chip breaking and removing performance</p>



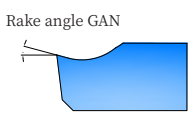
Turning Geometry for Small Parts

Back Turning Series			
Series	Cutting Depth	Geometry Section	Feature
GSAB Series	0.5-5mm		<p>Special shape design: meeting the back turning processing requirements</p> <p>Special geometry design: stably control chip flow</p> 
GSTB Series	0.5-6mm		<p>Vertical structure design: clamping firmly, achieving stable cutting</p> <p>Chute design: effectively control the chip removal direction</p> 



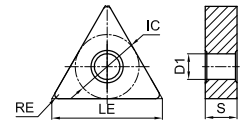
Groove and Thread Series	
Series	Feature
GSTC/GSTS Series	<p>Sharp edge, large rake angle design: quick cutting, excellent machined surface quality</p> <p>Vertical structure design: clamping firmly, achieving stable cutting</p> 
GSTT Series	<p>No edge width, sharp edge design: excellent machining surface quality</p> <p>Vertical structure design: clamping firmly, achieving stable cutting</p> 

Series Geometry

Geometry Section	Geometry							
	GSTC*-U		GSTC*-T		GSTC*-N		GSTS*-U	
	GAN	Ordering code	GAN	Ordering code	GAN	Ordering code	GAN	Ordering code
 <p>Rake angle GAN</p>	15°	GSTC3*N-U	12°	GSTC*-T GSTC*R16-T	0°	GSTC*-N GSTC*R20-N	15°	GSTSA*-U
	20°	GSTC4*N-U GSTC4*R16-U					20°	GSTSB*-U
	24°	GSTC3*R16-U						

TN□□

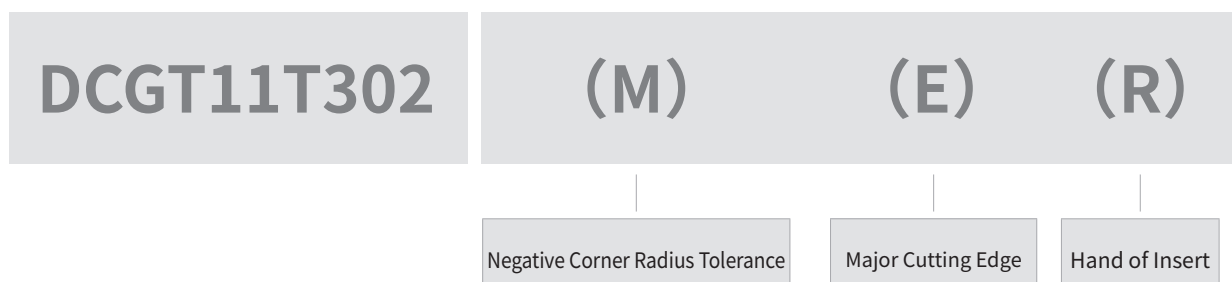
Triangle60°,with Hole



Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	TNGG160401L-P	16.5	9.525	4.76	3.81	0.1	●	●		●	67,09
	TNGG160401R-P	16.5	9.525	4.76	3.81	0.1	●	●		●	67,09
	TNGG160402L-P	16.5	9.525	4.76	3.81	0.2	●	●		●	67,09
	TNGG160402R-P	16.5	9.525	4.76	3.81	0.2	●	●		●	67,09
	TNGG160404L-P	16.5	9.525	4.76	3.81	0.4	●	●		●	67,09
	TNGG160404R-P	16.5	9.525	4.76	3.81	0.4	●	●		●	67,09
	TNGG160408L-P	16.5	9.525	4.76	3.81	0.8	○	●		○	67,09
	TNGG160408R-P	16.5	9.525	4.76	3.81	0.8	○	○		○	67,09
	TNGG160404L-G	16.5	9.525	4.76	3.81	0.4		●			67,09
	TNGG160404R-G	16.5	9.525	4.76	3.81	0.4		●			67,09
	TNGG160408L-G	16.5	9.525	4.76	3.81	0.8		●			67,09
	TNGG160408R-G	16.5	9.525	4.76	3.81	0.8		●			67,09
	TNGG160404R-S	16.5	9.525	4.76	3.81	0.4	○				
	TNGG160401M-AK	16.5	9.525	4.76	3.81	<0.1	●			●	93,79
	TNGG160402M-AK	16.5	9.525	4.76	3.81	<0.2	●		○	●	93,79
	TNGG160404M-AK	16.5	9.525	4.76	3.81	<0.4	●			●	93,79

● Stock ○ Available upon Order

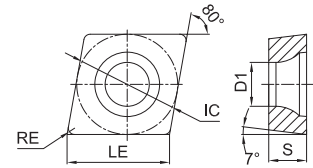
Identification System for Series of 3D and General Slotted Geometry



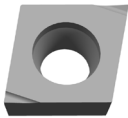
Turning Inserts (Positive)

CC □ □

Rhombic 80°, with Hole



Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	CCGT0301005ML-P	4.0	3.5	1.4	1.9	<0.05	○	○		○	84,96
	CCGT0301005MR-P	4.0	3.5	1.4	1.9	<0.05	○	○		○	84,96
	CCGT030101ML-P	4.0	3.5	1.4	1.9	<0.1	●	○		○	84,96
	CCGT030101MR-P	4.0	3.5	1.4	1.9	<0.1	○	○		○	84,96
	CCGT030102ML-P	4.0	3.5	1.4	1.9	<0.2	●	○		●	84,96
	CCGT030102MR-P	4.0	3.5	1.4	1.9	<0.2	○	○		○	84,96
	CCGT030104ML-P	4.0	3.5	1.4	1.9	<0.4	●	○		●	84,96
	CCGT030104MR-P	4.0	3.5	1.4	1.9	<0.4	○	○		○	84,96
	CCGT0401005ML-P	4.8	4.3	1.8	2.3	<0.05	○	○		○	84,96
	CCGT0401005MR-P	4.8	4.3	1.8	2.3	<0.05	○	○		○	84,96
	CCGT040101ML-P	4.8	4.3	1.8	2.3	<0.1	○	○		○	84,96
	CCGT040101MR-P	4.8	4.3	1.8	2.3	<0.1	○	○		○	84,96
	CCGT040102ML-P	4.8	4.3	1.8	2.3	<0.2	●	○		●	84,96
	CCGT040102MR-P	4.8	4.3	1.8	2.3	<0.2	●	○		○	84,96
	CCGT040104ML-P	4.8	4.3	1.8	2.3	<0.4	●	○		●	84,96
	CCGT040104MR-P	4.8	4.3	1.8	2.3	<0.4	●	○		○	84,96
	CCGT0602005ML-P	6.5	6.35	2.38	2.8	<0.05	○	○		○	69,18
	CCGT0602005MR-P	6.5	6.35	2.38	2.8	<0.05	○	●		○	69,18
	CCGT060201ML-P	6.5	6.35	2.38	2.8	<0.1	●	○		●	69,18
	CCGT060201MR-P	6.5	6.35	2.38	2.8	<0.1	○	●		○	69,18
	CCGT09T3005ML-P	9.7	9.525	3.97	4.4	<0.05	○	○		○	84,96
	CCGT09T3005MR-P	9.7	9.525	3.97	4.4	<0.05	○	●		○	84,96
	CCGT09T301ML-P	9.7	9.525	3.97	4.4	<0.1	○	○		○	84,96
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	CCGT030101L-P	4.0	3.5	1.4	1.9	0.1		●			84,96
	CCGT030102L-P	4.0	3.5	1.4	1.9	0.2		●			84,96
	CCGT030104L-P	4.0	3.5	1.4	1.9	0.4		●			84,96
	CCGT040101L-P	4.8	4.3	1.8	2.3	0.1		●			84,96
	CCGT040102L-P	4.8	4.3	1.8	2.3	0.2		●			84,96
	CCGT040104L-P	4.8	4.3	1.8	2.3	0.4		●			84,96
	CCGT060201L-P	6.5	6.35	2.38	2.8	0.1		○			69,18
	CCGT060201R-P	6.5	6.35	2.38	2.8	0.1		○			69,18

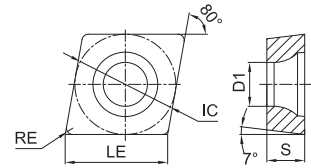




● Stock ○ Available upon Order

Turning Inserts (Positive)

CC □ □

Rhombic 80°, with Hole



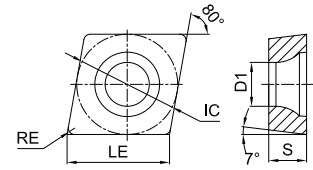
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	CCGT060202L-P	6.5	6.35	2.38	2.8	0.2		●			69,18
	CCGT060202R-P	6.5	6.35	2.38	2.8	0.2		●			69,18
	CCGT060204L-P	6.5	6.35	2.38	2.8	0.4		●			69,18
	CCGT060204R-P	6.5	6.35	2.38	2.8	0.4		●			69,18
	CCGT09T301L-P	9.7	9.525	3.97	4.4	0.1		○			84,96
	CCGT09T301R-P	9.7	9.525	3.97	4.4	0.1		●			84,96
	CCGT09T302L-P	9.7	9.525	3.97	4.4	0.2		○			84,96
	CCGT09T302R-P	9.7	9.525	3.97	4.4	0.2		●			84,96
	CCGT09T304L-P	9.7	9.525	3.97	4.4	0.4		●			84,96
	CCGT09T304R-P	9.7	9.525	3.97	4.4	0.4		●			84,96
	CCGT0602005ML-G	6.5	6.35	2.38	2.8	<0.05	○	○		○	69,18
	CCGT0602005MR-G	6.5	6.35	2.38	2.8	<0.05	○	○		○	69,18
	CCGT060201MEL-G	6.5	6.35	2.38	2.8	<0.1	○	○		○	69,18
	CCGT060201MER-G	6.5	6.35	2.38	2.8	<0.1	○	○		○	69,18
	CCGT060201ML-G	6.5	6.35	2.38	2.8	<0.1	●	○		○	69,18
	CCGT060201MR-G	6.5	6.35	2.38	2.8	<0.1	●	○		○	69,18
	CCGT060202ML-G	6.5	6.35	2.38	2.8	<0.2	●	○		○	69,18
	CCGT060202MR-G	6.5	6.35	2.38	2.8	<0.2	●	○		○	69,18
	CCGT09T3005ML-G	9.7	9.525	3.97	4.4	<0.05	●	○		○	84,96
	CCGT09T3005MR-G	9.7	9.525	3.97	4.4	<0.05	●	●		○	84,96
	CCGT09T301MEL-G	9.7	9.525	3.97	4.4	<0.1	○	○		○	84,96
	CCGT09T301MER-G	9.7	9.525	3.97	4.4	<0.1	○	○		○	84,96
	CCGT09T301ML-G	9.7	9.525	3.97	4.4	<0.1	●	○		○	84,96
	CCGT09T301MR-G	9.7	9.525	3.97	4.4	<0.1	●	●		●	84,96
	CCGT09T302ML-G	9.7	9.525	3.97	4.4	<0.2	●	○		○	84,96
	CCGT09T302MR-G	9.7	9.525	3.97	4.4	<0.2	●	○		●	84,96

● Stock ○ Available upon Order

Turning Inserts (Positive)

CC □ □

Rhombic 80°, with Hole



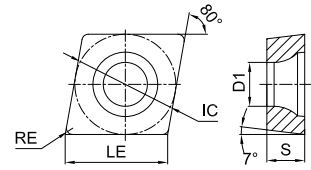
Ordering code	Dimension (mm)					Coated				Listpris DKK
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	CCGT060201EL-G	6.5	6.35	2.38	2.8	0.1		○		69,18
	CCGT060201ER-G	6.5	6.35	2.38	2.8	0.1		○		69,18
	CCGT060201L-G	6.5	6.35	2.38	2.8	0.1		○		69,18
	CCGT060201R-G	6.5	6.35	2.38	2.8	0.1		○		69,18
	CCGT060202EL-G	6.5	6.35	2.38	2.8	0.2		●		69,18
	CCGT060202ER-G	6.5	6.35	2.38	2.8	0.2		●		69,18
	CCGT060202L-G	6.5	6.35	2.38	2.8	0.2		●		69,18
	CCGT060202R-G	6.5	6.35	2.38	2.8	0.2		●		69,18
	CCGT060204EL-G	6.5	6.35	2.38	2.8	0.4		●		69,18
	CCGT060204ER-G	6.5	6.35	2.38	2.8	0.4		●		69,18
	CCGT060204L-G	6.5	6.35	2.38	2.8	0.4		○		69,18
	CCGT060204R-G	6.5	6.35	2.38	2.8	0.4		○		69,18
	CCGT09T301EL-G	9.7	9.525	3.97	4.4	0.1		●		84,96
	CCGT09T301ER-G	9.7	9.525	3.97	4.4	0.1		●		84,96
	CCGT09T301L-G	9.7	9.525	3.97	4.4	0.1		●		84,96
	CCGT09T301R-G	9.7	9.525	3.97	4.4	0.1		●		84,96
	CCGT09T302EL-G	9.7	9.525	3.97	4.4	0.2		●		84,96
	CCGT09T302ER-G	9.7	9.525	3.97	4.4	0.2		●		84,96
	CCGT09T302L-G	9.7	9.525	3.97	4.4	0.2		●		84,96
	CCGT09T302R-G	9.7	9.525	3.97	4.4	0.2		●		84,96
CCGT09T304EL-G	9.7	9.525	3.97	4.4	0.4		●		84,96	
CCGT09T304ER-G	9.7	9.525	3.97	4.4	0.4		●		84,96	
CCGT09T304L-G	9.7	9.525	3.97	4.4	0.4		●		84,96	
CCGT09T304R-G	9.7	9.525	3.97	4.4	0.4		○		84,96	

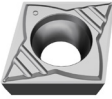
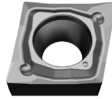
● Stock ○ Available upon Order

Turning Inserts (Positive)

CC□□

Rhombic80°,with Hole



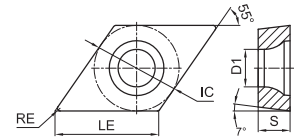
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	CCGT0602005M-BF	6.5	6.35	2.38	2.8	<0.05	○				
	CCGT060201M-BF	6.5	6.35	2.38	2.8	<0.1	●			●	73,82
	CCGT060202M-BF	6.5	6.35	2.38	2.8	<0.2	●			●	73,82
	CCGT09T301M-BF	9.7	9.525	3.97	4.4	<0.1	●		○	●	91,46
	CCGT09T302M-BF	9.7	9.525	3.97	4.4	<0.2	●		○	●	91,46
	CCGT09T304M-BF	9.7	9.525	3.97	4.4	<0.4	●			●	91,46
	CCGT060201M-BK	6.5	6.35	2.38	2.8	<0.1	●			●	73,82
	CCGT060202M-BK	6.5	6.35	2.38	2.8	<0.2	●			●	73,82
	CCGT09T301M-BK	9.7	9.525	3.97	4.4	<0.1	●		○	●	91,46
	CCGT09T302M-BK	9.7	9.525	3.97	4.4	<0.2	●		○	●	91,46
	CCGT09T304M-BK	9.7	9.525	3.97	4.4	<0.4	●			●	91,46

● Stock ○ Available upon Order

Turning Inserts (Positive)

DC□□

Rhombic55°,with Hole



Ordering code	Dimension (mm)					Coated				Listpris DKK
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
DCGT0702005ML-P	7.8	6.35	2.38	2.8	<0.05	○	○		○	82,64
DCGT0702005MR-P	7.8	6.35	2.38	2.8	<0.05	○	●		○	82,64
DCGT070201ML-P	7.8	6.35	2.38	2.8	<0.1	○	○		○	82,64
DCGT070201MR-P	7.8	6.35	2.38	2.8	<0.1	○			○	82,64
DCGT070202MR-P	7.8	6.35	2.38	2.8	<0.2				○	
DCGT11T3005ML-P	11.6	9.525	3.97	4.4	<0.05	○	○		○	98,20
DCGT11T3005MR-P	11.6	9.525	3.97	4.4	<0.05	○	●		○	98,20
DCGT11T302MR-P	11.6	9.525	3.97	4.4	<0.2	●	○		●	98,20
DCGT0702003L-P	7.8	6.35	2.38	2.8	0.03		○			82,64
DCGT0702003R-P	7.8	6.35	2.38	2.8	0.03		○			82,64
DCGT070201L-P	7.8	6.35	2.38	2.8	0.1		○			82,64
DCGT070201R-P	7.8	6.35	2.38	2.8	0.1		●			82,64
DCGT070202L-P	7.8	6.35	2.38	2.8	0.2		○			82,64
DCGT070202R-P	7.8	6.35	2.38	2.8	0.2		●			82,64
DCGT070204L-P	7.8	6.35	2.38	2.8	0.4		●			82,64
DCGT070204R-P	7.8	6.35	2.38	2.8	0.4		○			82,64
DCGT11T3003L-P	11.6	9.525	3.97	4.4	0.03		○			98,20
DCGT11T3003R-P	11.6	9.525	3.97	4.4	0.03		○			98,20
DCGT11T301L-P	11.6	9.525	3.97	4.4	0.1		○			98,20
DCGT11T301R-P	11.6	9.525	3.97	4.4	0.1		●			98,20
DCGT11T302L-P	11.6	9.525	3.97	4.4	0.2		●			98,20
DCGT11T302R-P	11.6	9.525	3.97	4.4	0.2		●			98,20
DCGT11T304L-P	11.6	9.525	3.97	4.4	0.4		●			98,20
DCGT11T304R-P	11.6	9.525	3.97	4.4	0.4		●			98,20

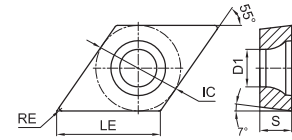


● Stock ○ Available upon Order

Turning Inserts (Positive)

DC

Rhombic55°,with Hole



Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	DCGT0702005ML-G	7.8	6.35	2.38	2.8	<0.05	o	o		o	82,64
	DCGT0702005MR-G	7.8	6.35	2.38	2.8	<0.05	●	●		o	82,64
	DCGT070201MEL-G	7.8	6.35	2.38	2.8	<0.1	o	o		o	82,64
	DCGT070201MER-G	7.8	6.35	2.38	2.8	<0.1	o	o		o	82,64
	DCGT070201ML-G	7.8	6.35	2.38	2.8	<0.1	o	o		o	82,64
	DCGT070201MR-G	7.8	6.35	2.38	2.8	<0.1	●	o		o	82,64
	DCGT11T3005ML-G	11.6	9.525	3.97	4.4	<0.05	o	o		o	98,20
	DCGT11T3005MR-G	11.6	9.525	3.97	4.4	<0.05	o	●		o	98,20
	DCGT11T301MEL-G	11.6	9.525	3.97	4.4	<0.1	o	o		o	98,20
	DCGT11T301MER-G	11.6	9.525	3.97	4.4	<0.1	o	o		o	98,20
	DCGT11T301ML-G	11.6	9.525	3.97	4.4	<0.1	o	o		o	98,20
	DCGT11T301MR-G	11.6	9.525	3.97	4.4	<0.1	●	●		●	98,20
	DCGT11T302MER-G	11.6	9.525	3.97	4.4	<0.2				●	98,20
	DCGT11T302MR-G	11.6	9.525	3.97	4.4	<0.2	●	o		●	98,20
	DCGT070201L-G	7.8	6.35	2.38	2.8	0.1		o			82,64
	DCGT070201R-G	7.8	6.35	2.38	2.8	0.1		●			82,64
	DCGT070202L-G	7.8	6.35	2.38	2.8	0.2		●			82,64
	DCGT070202R-G	7.8	6.35	2.38	2.8	0.2		o			82,64
	DCGT11T301EL-G	11.6	9.525	3.97	4.4	0.1		●			98,20
	DCGT11T301ER-G	11.6	9.525	3.97	4.4	0.1		●			98,20
	DCGT11T301L-G	11.6	9.525	3.97	4.4	0.1		●			98,20
	DCGT11T301R-G	11.6	9.525	3.97	4.4	0.1		●			98,20
	DCGT11T302EL-G	11.6	9.525	3.97	4.4	0.2		●			98,20
	DCGT11T302ER-G	11.6	9.525	3.97	4.4	0.2		●			98,20
	DCGT11T302L-G	11.6	9.525	3.97	4.4	0.2		●			98,20
	DCGT11T302R-G	11.6	9.525	3.97	4.4	0.2		●			98,20
	DCGT11T304EL-G	11.6	9.525	3.97	4.4	0.4		o			98,20
	DCGT11T304ER-G	11.6	9.525	3.97	4.4	0.4		●			98,20
	DCGT11T302MR-S	11.6	9.525	3.97	4.4	<0.2	o			o	98,20
	DCGT11T304MR-S	11.6	9.525	3.97	4.4	<0.4	o			●	98,20

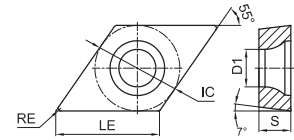


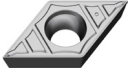




● Stock ○ Available upon Order

Turning Inserts (Positive)

DC□□

Rhombic55°,with Hole



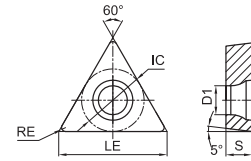
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	DCGT070201M-AF	7.8	6.35	2.38	2.8	<0.1	●			●	87,05
	DCGT11T301M-AF	11.6	9.525	3.97	4.4	<0.1	○		○	●	104,93
	DCGT11T301M-AK	11.6	9.525	3.97	4.4	<0.1	●		○	●	104,93
	DCGT11T302M-AK	11.6	9.525	3.97	4.4	<0.2	●		○	●	104,93
	DCGT11T304M-AK	11.6	9.525	3.97	4.4	<0.4				○	
	DCGT070201M-BF	7.8	6.35	2.38	2.8	<0.1	●		○	●	87,05
	DCGT070202M-BF	7.8	6.35	2.38	2.8	<0.2	●			●	87,05
	DCGT070204M-BF	7.8	6.35	2.38	2.8	<0.4	●			●	87,05
	DCGT11T301M-BF	11.6	9.525	3.97	4.4	<0.1	●		○	●	104,93
	DCGT11T302M-BF	11.6	9.525	3.97	4.4	<0.2	●		○	●	104,93
	DCGT11T304M-BF	11.6	9.525	3.97	4.4	<0.4	●		○	●	104,93
	DCGT070201M-BK	7.8	6.35	2.38	2.8	<0.1	●		○	●	87,05
	DCGT070202M-BK	7.8	6.35	2.38	2.8	<0.2	●			●	87,05
	DCGT11T301M-BK	11.6	9.525	3.97	4.4	<0.1	●		○	●	104,93
	DCGT11T302M-BK	11.6	9.525	3.97	4.4	<0.2	●		○	●	104,93
	DCGT11T304M-BK	11.6	9.525	3.97	4.4	<0.4	●			●	104,93
	DCGT11T301M-MM	11.6	9.525	3.97	4.4	<0.1	●		○	●	104,93
	DCGT11T302M-MM	11.6	9.525	3.97	4.4	<0.2	●		○	●	104,93
	DCGT11T304M-MM	11.6	9.525	3.97	4.4	<0.4	●		○	●	104,93

● Stock ○ Available upon Order

Turning Inserts (Positive)

TB

Triangle 60°, with Hole



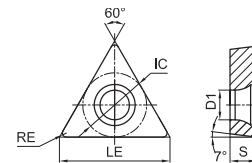
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	TBGT060102L-P	6.9	3.97	1.59	2.3	0.2		●			82,64
	TBGT060104L-P	6.9	3.97	1.59	2.3	0.4		●			82,64

● Stock ○ Available upon Order

Turning Inserts (Positive)

TC

Triangle 60°, with Hole



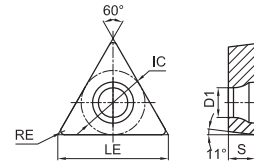
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	TCGT060102L-P	6.9	3.97	1.59	2.3	0.2		●			82,64
	TCGT060104L-P	6.9	3.97	1.59	2.3	0.4		●			82,64
	TCGT080202L-P	8.2	4.76	2.38	2.3	0.2		●			67,09
	TCGT080204L-P	8.2	4.76	2.38	2.3	0.4		●			67,09
	TCGT110202L-P	11	6.35	2.38	2.8	0.2		●			67,09
	TCGT110204L-P	11	6.35	2.38	2.8	0.4		●			67,09
	TCGT0802005ML-G	8.2	4.76	2.38	2.3	<0.05	○	○		○	67,09
	TCGT0802005MR-G	8.2	4.76	2.38	2.3	<0.05	○	○		○	67,09
	TCGT080201ML-G	8.2	4.76	2.38	2.3	<0.1	○	○		○	67,09
	TCGT080201MR-G	8.2	4.76	2.38	2.3	<0.1	○	○		○	67,09
	TCGT1103005ML-G	11	6.35	3.18	2.8	<0.05	○	●		○	67,09
	TCGT1103005MR-G	11	6.35	3.18	2.8	<0.05	○	●		○	67,09
	TCGT080202L-G	8.2	4.76	2.38	2.3	0.2		○			67,09
	TCGT080204L-G	8.2	4.76	2.38	2.3	0.4		○			67,09
	TCGT110301L-G	11	6.35	3.18	2.8	0.1		○			67,09
	TCGT110302L-G	11	6.35	3.18	2.8	0.2		○			67,09
	TCGT110304L-G	11	6.35	3.18	2.8	0.4		●			67,09




● Stock ○ Available upon Order

Turning Inserts (Positive)

TP

Triangle 60°, with Hole



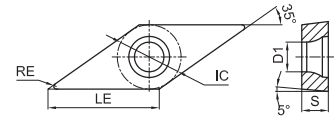
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	TPGH1103005ML-P	11	6.35	3.18	3.4	<0.05	○	●		○	67,09
	TPGH090202L-P	9.6	5.56	2.38	3.0	0.2		●			67,09
	TPGH090204L-P	9.6	5.56	2.38	3.0	0.4		●			67,09
	TPGH110301L-P	11	6.35	3.18	3.4	0.1	●	●			67,09
	TPGH110302L-P	11	6.35	3.18	3.4	0.2	●	●			67,09
	TPGH110304L-P	11	6.35	3.18	3.4	0.4		●			67,09
	TPGT080202L-P	8.2	4.76	2.38	2.3	0.2		●			67,09
	TPGT080202R-P	8.2	4.76	2.38	2.3	0.2		○			67,09
	TPGT080204L-P	8.2	4.76	2.38	2.3	0.4		●			67,09
	TPGT080204R-P	8.2	4.76	2.38	2.3	0.4		○			67,09
	TPGT080201L-G	8.2	4.76	2.38	2.3	0.1		○			67,09
	TPGT080202L-G	8.2	4.76	2.38	2.3	0.2		○			67,09
	TPGT080204L-G	8.2	4.76	2.38	2.3	0.4		○			67,09



● Stock ○ Available upon Order

Turning Inserts (Positive)

VB□□

Rhombic35°,with Hole



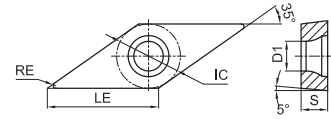
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	VBGT1103005ML-P	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VBGT1103005MR-P	11.2	6.35	3.18	2.8	<0.05	●	●		●	82,64
	VBGT110301ML-P	11.2	6.35	3.18	2.8	<0.1	●	○		●	82,64
	VBGT110301MR-P	11.2	6.35	3.18	2.8	<0.1	●	○		●	82,64
	VBGT110302ML-P	11.2	6.35	3.18	2.8	<0.2	○	○		●	82,64
	VBGT110302MR-P	11.2	6.35	3.18	2.8	<0.2	●	○		●	82,64
	VBGT1103003L-P	11.2	6.35	3.18	2.8	0.03		○			82,64
	VBGT1103003R-P	11.2	6.35	3.18	2.8	0.03		●			82,64
	VBGT110301L-P	11.2	6.35	3.18	2.8	0.1		●			82,64
	VBGT110301R-P	11.2	6.35	3.18	2.8	0.1		●			82,64
	VBGT110302L-P	11.2	6.35	3.18	2.8	0.2		●			82,64
	VBGT110302R-P	11.2	6.35	3.18	2.8	0.2		●			82,64
	VBGT110304L-P	11.2	6.35	3.18	2.8	0.4		○			82,64
	VBGT110304R-P	11.2	6.35	3.18	2.8	0.4		●			82,64
	VBGT1103005ML-G	11.2	6.35	3.18	2.8	<0.05	○	●		○	82,64
	VBGT1103005MR-G	11.2	6.35	3.18	2.8	<0.05	●	●		●	82,64
	VBGT110301L-G	11.2	6.35	3.18	2.8	0.1		●			82,64
	VBGT110301R-G	11.2	6.35	3.18	2.8	0.1		●			82,64
	VBGT110302EL-G	11.2	6.35	3.18	2.8	0.2		○			82,64
	VBGT110302ER-G	11.2	6.35	3.18	2.8	0.2		○			82,64
	VBGT110302R-G	11.2	6.35	3.18	2.8	0.2		○			82,64
	VBGT110304EL-G	11.2	6.35	3.18	2.8	0.4		●			82,64
VBGT110304ER-G	11.2	6.35	3.18	2.8	0.4		●			82,64	






● Stock ○ Available upon Order

Turning Inserts (Positive)

VB

Rhombic 35°, with Hole



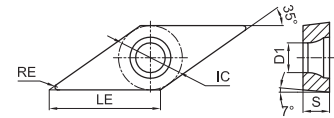
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	VBGT1103005ML-S	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VBGT1103005MR-S	11.2	6.35	3.18	2.8	<0.05	●	●		●	82,64
	VBGT110301ML-S	11.2	6.35	3.18	2.8	<0.1	●	○		○	82,64
	VBGT110301MR-S	11.2	6.35	3.18	2.8	<0.1	●	○		●	82,64
	VBGT110302ML-S	11.2	6.35	3.18	2.8	<0.2	●	○		●	82,64
	VBGT110302MR-S	11.2	6.35	3.18	2.8	<0.2	●	○		●	82,64
	VBGT110301L-S	11.2	6.35	3.18	2.8	0.1		●			82,64
	VBGT110301R-S	11.2	6.35	3.18	2.8	0.1		●			82,64
	VBGT110302L-S	11.2	6.35	3.18	2.8	0.2		●			82,64
	VBGT110302R-S	11.2	6.35	3.18	2.8	0.2		●			82,64
	VBGT110304L-S	11.2	6.35	3.18	2.8	0.4		●			82,64
	VBGT110304R-S	11.2	6.35	3.18	2.8	0.4		●			82,64
	VBGT160402L-S	16.6	9.525	4.76	4.4	0.2		○			107,25
	VBGT160402R-S	16.6	9.525	4.76	4.4	0.2		○			107,25
	VBGT160404L-S	16.6	9.525	4.76	4.4	0.4		●			107,25
	VBGT160404R-S	16.6	9.525	4.76	4.4	0.4		●			107,25
	VBGT110301M-AF	11.2	6.35	3.18	2.8	<0.1	●		○	○	87,05
	VBGT110301M-BF	11.2	6.35	3.18	2.8	<0.1	●		○	●	87,05
	VBGT110302M-BF	11.2	6.35	3.18	2.8	<0.2	●		○	●	87,05
	VBGT110301M-BK	11.2	6.35	3.18	2.8	<0.1	●		○	●	87,05
	VBGT110302M-BK	11.2	6.35	3.18	2.8	<0.2	●		○	●	87,05
	VBGT110304M-BK	11.2	6.35	3.18	2.8	<0.4	●			●	87,05
	VBGT110302M-MM	11.2	6.35	3.18	2.8	<0.2	○		○	○	87,05
	VBGT110304M-MM	11.2	6.35	3.18	2.8	<0.4	●			○	87,05




● Stock ○ Available upon Order

Turning Inserts (Positive)

VC □ □

Rhombic 35°, with Hole



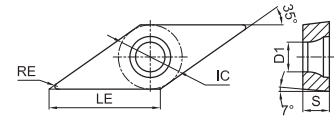
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	VCGT1103005ML-P	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VCGT1103005MR-P	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VCGT110301ML-P	11.2	6.35	3.18	2.8	<0.1	○	○		○	82,64
	VCGT110301MR-P	11.2	6.35	3.18	2.8	<0.1	○	○		●	82,64
	VCGT1103003L-P	11.2	6.35	3.18	2.8	0.03	○				82,64
	VCGT1103003R-P	11.2	6.35	3.18	2.8	0.03	○				82,64
	VCGT110301L-P	11.2	6.35	3.18	2.8	0.1	○				82,64
	VCGT110301R-P	11.2	6.35	3.18	2.8	0.1	○				82,64
	VCGT110302L-P	11.2	6.35	3.18	2.8	0.2	○				82,64
	VCGT110302R-P	11.2	6.35	3.18	2.8	0.2	○				82,64
	VCGT110304L-P	11.2	6.35	3.18	2.8	0.4	○				82,64
	VCGT110304R-P	11.2	6.35	3.18	2.8	0.4	○				82,64
	VCGT1103005MR-G	11.2	6.35	3.18	2.8	<0.05	●	●		●	82,64
	VCGT110302R-G	11.2	6.35	3.18	2.8	0.2		○			82,64
	VCGT1103005ML-S	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VCGT1103005MR-S	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VCGT1103003R-S	11.2	6.35	3.18	2.8	0.03		○			82,64
	VCGT110301L-S	11.2	6.35	3.18	2.8	0.1		●			82,64
	VCGT110301R-S	11.2	6.35	3.18	2.8	0.1		●			82,64
	VCGT110302L-S	11.2	6.35	3.18	2.8	0.2		○			82,64
	VCGT110302R-S	11.2	6.35	3.18	2.8	0.2		●			82,64










● Stock ○ Available upon Order

Turning Inserts (Positive)

VC□□

Rhombic35°,with Hole



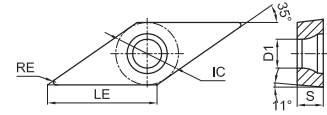
Ordering code	Dimension (mm)					Coated				Listpris DKK
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
 VCGT110301M-AF	11.2	6.35	3.18	2.8	<0.1	●		○	●	87,05
 VCGT080202M-BF	8.3	4.76	2.38	2.3	<0.2	●			●	80,32
 VCGT110301M-BF	11.2	6.35	3.18	2.8	<0.1	●		○	●	87,05
 VCGT110302M-BF	11.2	6.35	3.18	2.8	<0.2	●		○	●	87,05
 VCGT110301M-BK	11.2	6.35	3.18	2.8	<0.1	●		○	●	87,05
 VCGT110302M-BK	11.2	6.35	3.18	2.8	<0.2	●		○	●	87,05
 VCGT110304M-BK	11.2	6.35	3.18	2.8	<0.4	●			●	87,05
 VCGT110302M-MM	11.2	6.35	3.18	2.8	<0.2	●		○	●	87,05
 VCGT110304M-MM	11.2	6.35	3.18	2.8	<0.4	●			●	87,05




● Stock ○ Available upon Order

Turning Inserts (Positive)

VP

Rhombic 35°, with Hole



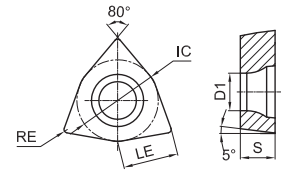
Ordering code		Dimension (mm)					Coated				Listpris DKK
		LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	VPGT1103005ML-P	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VPGT1103005MR-P	11.2	6.35	3.18	2.8	<0.05	●	○		○	82,64
	VPGT110301ML-P	11.2	6.35	3.18	2.8	<0.1	○	○		○	82,64
	VPGT110301MR-P	11.2	6.35	3.18	2.8	<0.1	●	○		●	82,64
	VPGT110302ML-P	11.2	6.35	3.18	2.8	<0.2	○	○		○	82,64
	VPGT110302MR-P	11.2	6.35	3.18	2.8	<0.2	●	○		●	82,64
	VPGT1103003L-P	11.2	6.35	3.18	2.8	0.03		○			82,64
	VPGT1103003R-P	11.2	6.35	3.18	2.8	0.03		●			82,64
	VPGT110301L-P	11.2	6.35	3.18	2.8	0.1		○			82,64
	VPGT110301R-P	11.2	6.35	3.18	2.8	0.1		●			82,64
	VPGT110302L-P	11.2	6.35	3.18	2.8	0.2		●			82,64
VPGT110302R-P	11.2	6.35	3.18	2.8	0.2		●			82,64	
	VPGT1103005ML-G	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VPGT1103005MR-G	11.2	6.35	3.18	2.8	<0.05	○	○		○	82,64
	VPGT110301L-G	11.2	6.35	3.18	2.8	0.1		○			82,64
	VPGT110301R-G	11.2	6.35	3.18	2.8	0.1		●			82,64
	VPGT110302R-G	11.2	6.35	3.18	2.8	0.2	●	●		●	82,64
	VPGT080201M-BK	8.3	4.76	2.38	2.3	<0.1	○			○	80,32
	VPGT080202M-BK	8.3	4.76	2.38	2.3	<0.2	○			○	80,32

● Stock ○ Available upon Order

Turning Inserts (Positive)

WB

Hexagon 80°, with Hole



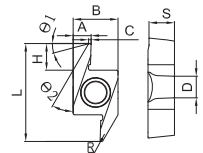
Ordering code	Dimension (mm)					Coated				Listpris DKK
	LE	IC	S	D1	RE	GAT7115	GAT7120	GAT7120A	GAT7125	
	WBGTO20101L-P	2.5	3.97	1.62	2.3	0.1		○		95,41
	WBGTO20102L-P	2.5	3.97	1.62	2.3	0.2	○	●	○	95,41
	WBGTO20104L-P	2.5	3.97	1.62	2.3	0.4	○	●	○	95,41
	WBGTL30202L-P	3.2	4.76	2.38	2.3	0.2		○		95,41
	WBGTL30204L-P	3.2	4.76	2.38	2.3	0.4		○		95,41

● Stock ○ Available upon Order

Back Turning Inserts

GSAB

Back Turning Inserts



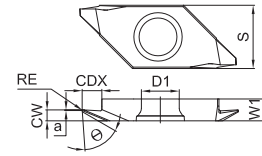
Ordering code	Dimension (mm)										Coated				Listpris DKK	
	A	B	C	D	H	L	R	S	Θ1	Θ12	GAT 7115	GAT 7120	GAT 7120A	GAT 7125		
	GSAB15R4025005	2.8	7.0	0.4	3.4	4.3	15.5	0.05	3.97	15°	30°	●	●		●	133,95
	GSAB15R4025005M	2.8	7.0	0.4	3.4	4.3	15.5	<0.05	3.97	15°	30°	●	●		●	133,95
	GSAB15R4025015	2.8	7.0	0.4	3.4	4.2	15.4	0.15	3.97	15°	30°	●	●		●	133,95
	GSAB15R4025015M	2.8	7.0	0.4	3.4	4.2	15.4	<0.15	3.97	15°	30°	●	●		●	133,95
	GSAB15R4045005	4.7	7.0	0.65	3.4	4.3	15.5	0.05	3.97	15°	45°	○	●		○	133,95
	GSAB15R4045005M	4.7	7.0	0.65	3.4	4.3	15.5	<0.05	3.97	15°	45°	○	●		○	133,95
	GSAB15R4045015	4.7	7.0	0.65	3.4	4.2	15.4	0.15	3.97	15°	45°	●	●		○	133,95
	GSAB15R4045015M	4.7	7.0	0.65	3.4	4.2	15.4	<0.15	3.97	15°	45°	●	●		○	133,95
	GSAB23R5045005	4.7	7.0	0.55	3.4	5.3	23.5	0.05	3.97	15°	40°	○	●		○	147,41
	GSAB23R5045005M	4.7	7.0	0.55	3.4	5.3	23.5	<0.05	3.97	15°	40°	○	●		○	147,41
	GSAB23R5045015	4.7	7.0	0.55	3.4	5.2	23.4	0.15	3.97	15°	40°	●	●		○	147,41
	GSAB23R5045015M	4.7	7.0	0.55	3.4	5.2	23.4	<0.15	3.97	15°	40°	●	●		○	147,41


● Stock ○ Available upon Order

Back Turning Inserts

GSTB

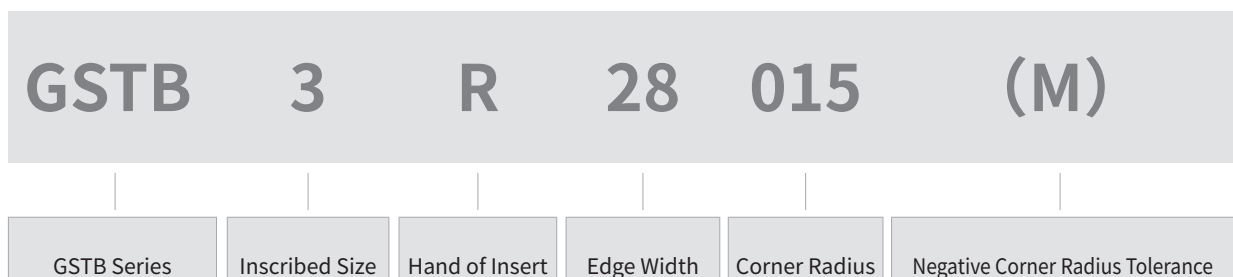
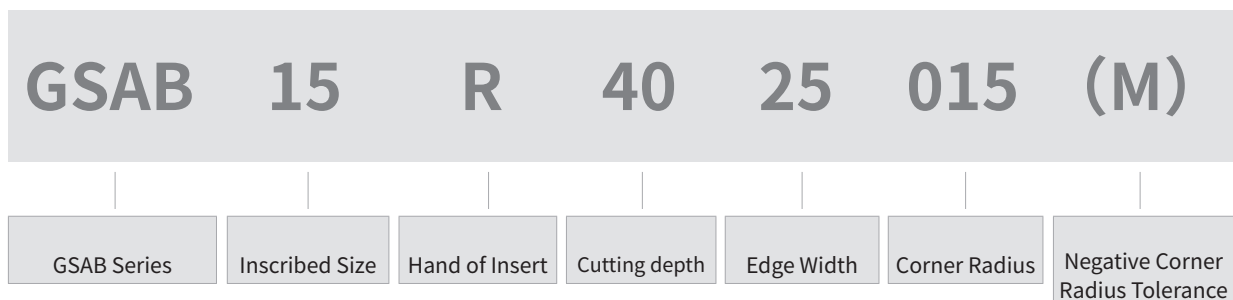
Back Turning Inserts



Ordering code	Dimension (mm)									Coated				Listpris DKK
	CW	CDM	a	θ	RE	D1	W1	S	GAT7115	GAT7120	GAT7120A	GAT7125		
	GSTB3R15005M	1.5	2.7	0.25	56°	<0.05	5.2	3.0	8.7	●	●		○	194,30
	GSTB3R15010M	1.5	2.7	0.25	56°	<0.10	5.2	3.0	8.7	○	●		○	194,30
	GSTB3R28005M	2.8	4.6	0.3	56°	<0.05	5.2	3.0	8.7	●	○		○	194,30
	GSTB3R28010M	2.8	4.6	0.3	56°	<0.10	5.2	3.0	8.7	○	●		○	194,30
	GSTB3R28020	2.8	4.6	0.5	56°	0.20	5.2	3.0	8.7		○		○	
	GSTB4R38005M	3.8	6.3	0.3	56°	<0.05	5.2	4.0	9.5	●	○		○	227,73
	GSTB4R38010M	3.8	6.3	0.3	56°	<0.10	5.2	4.0	9.5	●	○		○	227,73
	GSTB4R38020M	3.8	6.3	0.5	56°	<0.20	5.2	4.0	9.5	○				

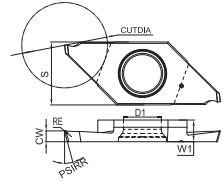
● Stock ○ Available upon Order

Identification System for Series of Back Turning



Parting and Grooving Inserts

GSTC

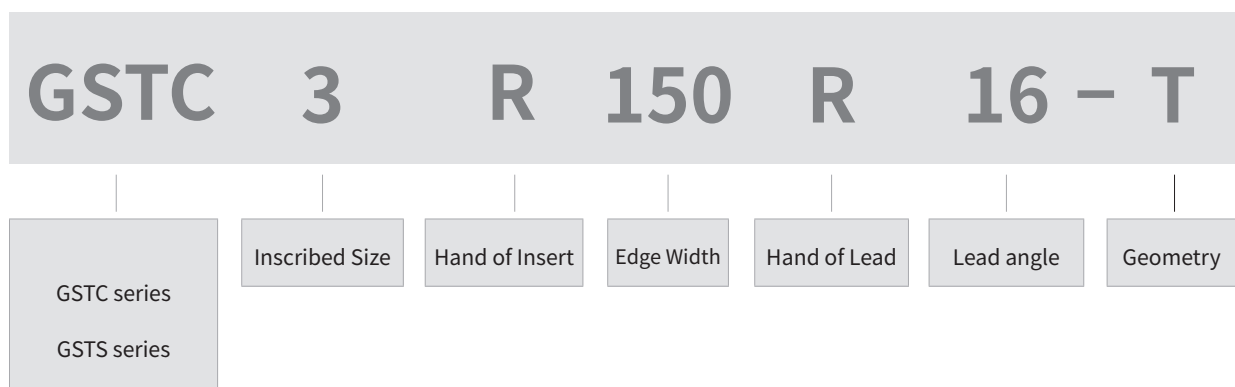


Parting Inserts

Ordering code		Dimension (mm)							Coated		Listpris DKK
		CW	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125	
	GSTC3L100N-N	1	12	0	3	8.7	5	0°	○	○	194,30
	GSTC3R100N-N	1	12	0	3	8.7	5	0°	○	○	194,30
	GSTC3L150N-N	1.5	12	0	3	8.7	5	0°	○	○	194,30
	GSTC3R150N-N	1.5	12	0	3	8.7	5	0°	○	○	194,30
	GSTC3L200N-N	2	12	0	3	8.7	5	0°	○	○	194,30
	GSTC3R200N-N	2	12	0	3	8.7	5	0°	○	○	194,30
	GSTC3L100R20-N	1	12	0	3	8.7	5	20°	○	○	194,30
	GSTC3R100R20-N	1	12	0	3	8.7	5	20°	○	○	194,30
	GSTC3L150R20-N	1.5	12	0	3	8.7	5	20°	○	○	194,30
	GSTC3R150R20-N	1.5	12	0	3	8.7	5	20°	○	○	194,30
	GSTC3L200R20-N	2	12	0	3	8.7	5	20°	○	○	194,30
	GSTC3R200R20-N	2	12	0	3	8.7	5	20°	○	○	194,30
	GSTC4L150N-N	1.5	16	0	4	9.5	5	0°	○	○	227,73
	GSTC4R150N-N	1.5	16	0	4	9.5	5	0°	○	○	227,73
	GSTC4L200N-N	2	16	0	4	9.5	5	0°	○	○	227,73
	GSTC4R200N-N	2	16	0	4	9.5	5	0°	○	○	227,73
	GSTC4L150R20-N	1.5	16	0	4	9.5	5	20°	○	○	227,73
	GSTC4R150R20-N	1.5	16	0	4	9.5	5	20°	○	○	227,73
	GSTC4L200R20-N	2	16	0	4	9.5	5	20°	○	○	227,73
	GSTC4R200R20-N	2	16	0	4	9.5	5	20°	○	○	227,73

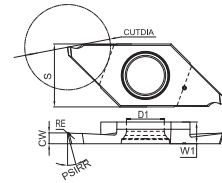
● Stock ○ Available upon Order

Identification System for Threading Insert



Parting and Grooving Inserts

GSTC



Parting Inserts

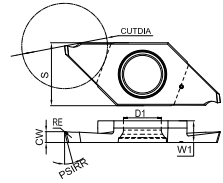
Ordering code		Dimension (mm)							Coated		Listpris DKK
		CW	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125	
	GSTC3L100N-T	1	12	0.08	3	8.7	5	0°	○	●	194,30
	GSTC3R100N-T	1	12	0.08	3	8.7	5	0°	●	●	194,30
	GSTC3L150N-T	1.5	12	0.08	3	8.7	5	0°	○	●	194,30
	GSTC3R150N-T	1.5	12	0.08	3	8.7	5	0°	●	○	194,30
	GSTC3L200N-T	2	12	0.08	3	8.7	5	0°	○	○	194,30
	GSTC3R200N-T	2	12	0.08	3	8.7	5	0°	●	○	194,30
	GSTC3L100R16-T	1	12	0.08	3	8.7	5	16°	○	●	194,30
	GSTC3R100R16-T	1	12	0.08	3	8.7	5	16°	●	●	194,30
	GSTC3L150R16-T	1.5	12	0.08	3	8.7	5	16°	○	○	194,30
	GSTC3R150R16-T	1.5	12	0.08	3	8.7	5	16°	●	●	194,30
	GSTC3L200R16-T	2	12	0.08	3	8.7	5	16°	○	○	194,30
	GSTC3R200R16-T	2	12	0.08	3	8.7	5	16°	●	○	194,30
	GSTC4L150N-T	1.5	16	0.08	4	9.5	5	0°	○	○	227,73
	GSTC4R150N-T	1.5	16	0.08	4	9.5	5	0°	●	○	227,73
	GSTC4L200N-T	2	16	0.08	4	9.5	5	0°	○	○	227,73
	GSTC4R200N-T	2	16	0.08	4	9.5	5	0°	○	○	227,73
	GSTC4L150R16-T	1.5	16	0.08	4	9.5	5	16°	○	○	227,73
	GSTC4R150R16-T	1.5	16	0.08	4	9.5	5	16°	○	○	227,73
	GSTC4L200R16-T	2	16	0.08	4	9.5	5	16°	○	○	227,73
	GSTC4R200R16-T	2	16	0.08	4	9.5	5	16°	○	●	227,73

● Stock ○ Available upon Order

Parting and Grooving Inserts

GSTC

Parting Inserts



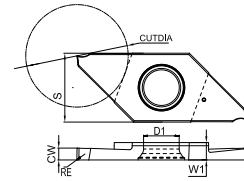
Ordering code		Dimension (mm)							Coated		Listpris DKK
		CW	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125	
	GSTC3L100N-U	1	12	0.03	3	8.7	5	0°	○	○	194,30
	GSTC3R100N-U	1	12	0.03	3	8.7	5	0°	●	○	194,30
	GSTC3L125N-U	1.25	12	0.03	3	8.7	5	0°	○	●	194,30
	GSTC3R125N-U	1.25	12	0.03	3	8.7	5	0°	○	●	194,30
	GSTC3L150N-U	1.5	12	0.03	3	8.7	5	0°	●	○	194,30
	GSTC3R150N-U	1.5	12	0.03	3	8.7	5	0°	●	●	194,30
	GSTC3L200N-U	2	12	0.03	3	8.7	5	0°	○	○	194,30
	GSTC3R200N-U	2	12	0.03	3	8.7	5	0°	●	●	194,30
	GSTC3L100R16-U	1	12	0.03	3	8.7	5	16°	●	●	194,30
	GSTC3R100R16-U	1	12	0.03	3	8.7	5	16°	●	●	194,30
	GSTC3L125R16-U	1.25	12	0.03	3	8.7	5	16°	○	○	194,30
	GSTC3R125R16-U	1.25	12	0.03	3	8.7	5	16°	○	●	194,30
	GSTC3L150R16-U	1.5	12	0.03	3	8.7	5	16°	○	○	194,30
	GSTC3R150R16-U	1.5	12	0.03	3	8.7	5	16°	●	○	194,30
	GSTC3L200R16-U	2	12	0.03	3	8.7	5	16°	○	○	194,30
	GSTC3R200R16-U	2	12	0.03	3	8.7	5	16°	●	●	194,30
	GSTC4L150N-U	1.5	16	0.05	4	9.5	5	0°	●	○	227,73
	GSTC4R150N-U	1.5	16	0.05	4	9.5	5	0°	●	●	227,73
	GSTC4L200N-U	2	16	0.05	4	9.5	5	0°	○	○	227,73
	GSTC4R200N-U	2	16	0.05	4	9.5	5	0°	○	●	227,73
	GSTC4L150R16-U	1.5	16	0.05	4	9.5	5	16°	○	○	227,73
	GSTC4R150R16-U	1.5	16	0.05	4	9.5	5	16°	●	○	227,73
	GSTC4L200R16-U	2	16	0.05	4	9.5	5	16°	●	○	227,73
	GSTC4R200R16-U	2	16	0.05	4	9.5	5	16°	●	○	227,73



● Stock ○ Available upon Order

Parting and Grooving Inserts

GSTS



Parting Inserts

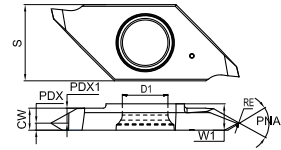
Ordering code	Dimension (mm)							Coated		Listpris DKK	
	CW	CUTDIA	RE	W1	S	D1	PSIRR	GAT7115	GAT7125		
	GSTSA2L100N-U	1	6	0.05	2.2	8.7	4.4	0°	●	●	162,96
	GSTSA2R100N-U	1	6	0.05	2.2	8.7	4.4	0°	○	○	162,96
	GSTSA2L150N-U	1.5	9	0.05	2.2	8.7	4.4	0°	●	○	162,96
	GSTSA2R150N-U	1.5	9	0.05	2.2	8.7	4.4	0°	○	●	162,96
	GSTSA2L200N-U	2	12	0.05	2.2	8.7	4.4	0°	○	○	162,96
	GSTSA2R200N-U	2	12	0.05	2.2	8.7	4.4	0°	○	○	162,96
	GSTSB2L150N-U	1.5	14	0.05	2.2	9.5	4.4	0°	○	○	268,13
	GSTSB2R150N-U	1.5	14	0.05	2.2	9.5	4.4	0°	○	○	268,13
	GSTSB2L200N-U	2	16	0.05	2.2	9.5	4.4	0°	○	○	268,13
	GSTSB2R200N-U	2	16	0.05	2.2	9.5	4.4	0°	○	○	268,13

● Stock ○ Available upon Order

Threading Inserts

GSTT

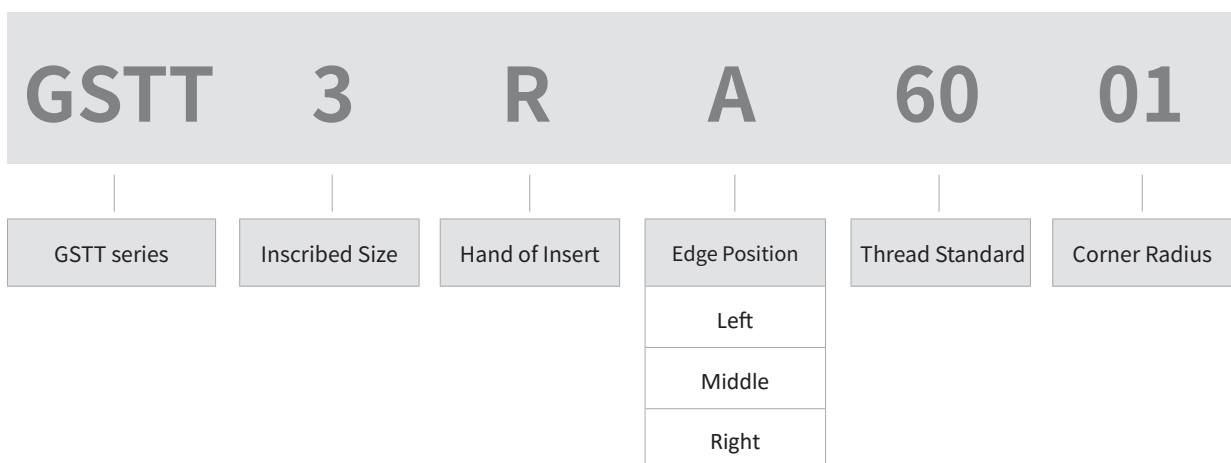
Threading Insert



Ordering code	mm	Pitch	Dimension (mm)									Coated		Listpris DKK
			W1	CW	S	D1	RE	PDX	PDX1	PNA	GAT7115	GAT7125		
	GSTT3LA6000	0.2~0.6	64~48	3	2.5	8.7	5.2	-	2.1	0.4	60°	○	○	227,73
	GSTT3LB6000	0.2~0.6	64~48	3	2.5	8.7	5.2	-	0.4	2.1	60°	○	○	227,73
	GSTT3LA60005	0.5~1.25	48~24	3	2.5	8.7	5.2	0.05	1.7	0.8	60°	○	○	227,73
	GSTT3LB60005	0.5~1.25	48~24	3	2.5	8.7	5.2	0.05	0.8	1.7	60°	○	○	227,73
	GSTT3LN6001	1~1.5	24~18	3	2.5	8.7	5.2	0.1	1.25	1.25	60°	○	●	227,73
	GSTT3LA55005	-	40~16	3	2.5	8.7	5.2	0.05	1.7	0.8	55°	○	○	227,73
	GSTT3LB55005	-	40~16	3	2.5	8.7	5.2	0.05	0.8	1.7	55°	○	○	227,73
	GSTT3RA6000	0.2~0.6	64~48	3	2.5	8.7	5.2	-	0.4	2.1	60°	○	●	227,73
	GSTT3RB6000	0.2~0.6	64~48	3	2.5	8.7	5.2	-	2.1	0.4	60°	○	○	227,73
	GSTT3RA60005	0.5~1.25	48~24	3	2.5	8.7	5.2	0.05	0.8	1.7	60°	○	●	227,73
	GSTT3RB60005	0.2~0.6	48~24	3	2.5	8.7	5.2	0.05	1.7	0.8	60°	○	○	227,73
	GSTT3RN6001	1~1.5	24~18	3	2.5	8.7	5.2	0.1	1.25	1.25	60°	○	●	227,73
	GSTT3RA55005	-	40~16	3	2.5	8.7	5.2	0.05	0.8	1.7	55°	○	○	227,73
	GSTT3RB55005	-	40~16	3	2.5	8.7	5.2	0.05	1.7	0.8	55°	○	○	227,73

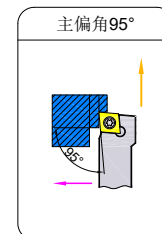
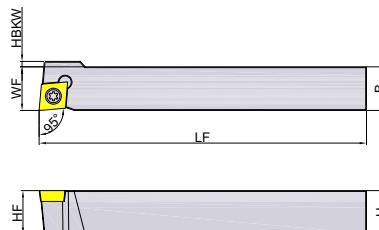
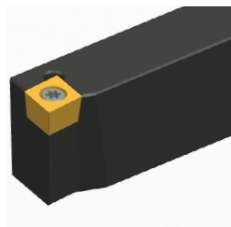
● Stock ○ Available upon Order

Identification System for Threading Insert



Turning Tool Holder for Small Parts -Unbiased Head(Positive)

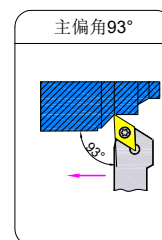
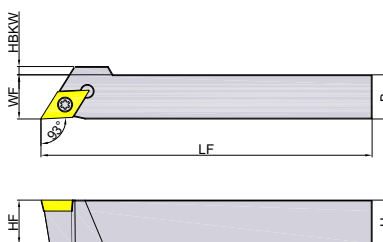
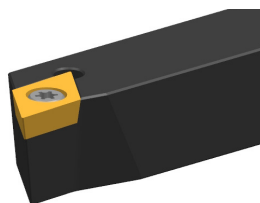
SCLCR/L-Z



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	HBKW				R	L	
SCLCR/L1010JK06Z	10	10	120	10	10	-	CC**0602**	SI60M025065-03509	TT07P	●	●	289
SCLCR/L1010JK09Z	10	10	120	10	10	2.5	CC**09T3**	SI60M040089-05313	TT15P	●	●	289
SCLCR/L1212JK09Z	12	12	120	12	12	-	CC**09T3**	SI60M040089-05313	TT15P	●	●	302
SCLCR/L1616JK09Z	16	16	120	16	16	-	CC**09T3**	SI60M040089-05313	TT15P	●	●	307

Turning Tool Holder for Small Parts -Unbiased Head(Positive)

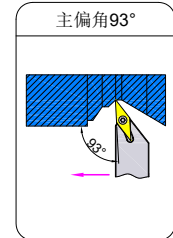
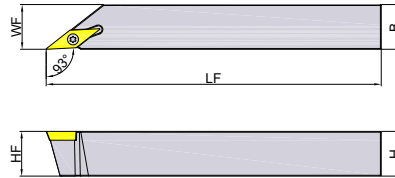
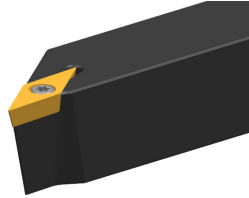
SDJCR/L-Z



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	HBKW				R	L	
SDJCR/L1010JK07Z	10	10	120	10	10	-	DC**0702**	SI60M025065-03509	TT07P	●	●	289
SDJCR/L1010JK11Z	10	10	120	10	10	3	DC**11T3**	SI60M040089-05313	TT15P	●	●	289
SDJCR/L1212JK11Z	12	12	120	12	12	1	DC**11T3**	SI60M040089-05313	TT15P	●	●	302
SDJCR/L1616JK11Z	16	16	120	16	16	-	DC**11T3**	SI60M040089-05313	TT15P	●	●	307

Turning Tool Holder for Small Parts -Unbiased Head(Positive)

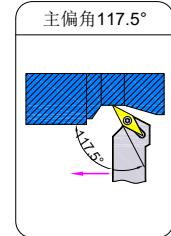
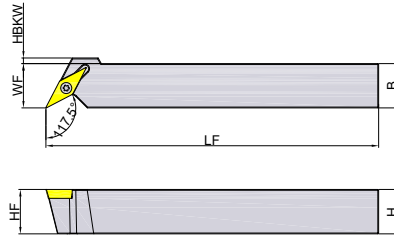
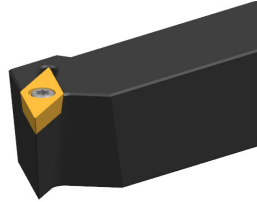
SVJ*R/L-Z



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	HBKW				R	L	
SVJBR/L1010JK11Z	10	10	120	10	10	-	VB**1103**	SI60M025065-03509	TT07P	●	●	289
SVJBR/L1212JK11Z	12	12	120	12	12	-	VB**1103**	SI60M025065-03509	TT07P	●	●	302
SVJBR/L1616JK11Z	16	16	120	16	16	-	VB**1103**	SI60M025065-03509	TT07P	●	●	307
SVJCR/L1010JK11Z	10	10	120	10	10	-	VC**1103**	SI60M025065-03509	TT07P	●	●	289
SVJCR/L1212JK11Z	12	12	120	12	12	-	VC**1103**	SI60M025065-03509	TT07P	●	●	302
SVJCR/L1616JK11Z	16	16	120	16	16	-	VC**1103**	SI60M025065-03509	TT07P	●	●	307
SVJPR/L1212JK11Z	12	12	120	12	12	-	VP**1103**	SI60M025065-03509	TT07P	●	●	302
SVJPR/L1616JK11Z	16	16	120	16	16	-	VP**1103**	SI60M025065-03509	TT07P	●	●	307

Turning Tool Holder for Small Parts -Unbiased Head(Positive)

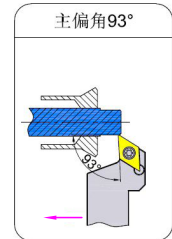
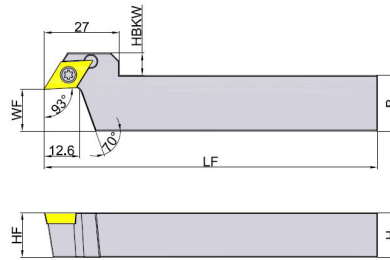
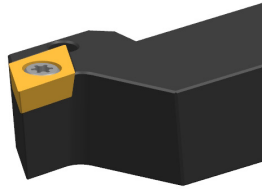
SVQ*R-Z



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	HBKW				R	L	
SVQCR1010JK11Z	10	10	120	10	10	8	VC**1103**	SI60M025065-03509	TT07P	●		289
SVQCR1212JK11Z	12	12	120	12	12	6	VC**1103**	SI60M025065-03509	TT07P	●		302
SVQCR1616JK11Z	16	16	120	16	16	2	VC**1103**	SI60M025065-03509	TT07P	●		307
SVQPR1010JK08Z	10	10	120	10	10	4	VP**0802**	SI60M020050-02704	TT06P	●		289
SVQPR1010JK11Z	10	10	120	10	10	8	VP**1103**	SI60M025065-03509	TT07P	●		289
SVQPR1212JK08Z	12	12	120	12	12	2	VP**0802**	SI60M020050-02704	TT06P	●		302
SVQPR1212JK11Z	12	12	120	12	12	6	VP**1103**	SI60M025065-03509	TT07P	●		302
SVQPR1616JK08Z	16	16	120	16	16	-	VP**0802**	SI60M020050-02704	TT06P	●		307
SVQPR1616JK11Z	16	16	120	16	16	2	VP**1103**	SI60M025065-03509	TT07P	●		307

Turning Tool Holder for Small Parts-Space Tool Holder (Positive)

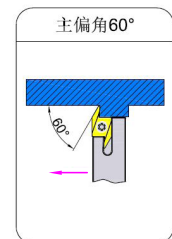
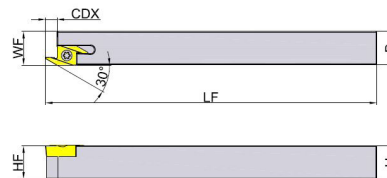
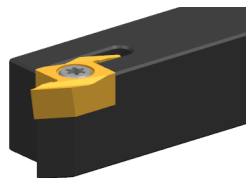
SDJCR



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	HBKW				R	L	
SDJCR1216JK11F15	12	16	120	12	15	12	DC**11T3**	SI60M040089-05313	TT15P	●		578
SDJCR1620JK11F15	16	20	120	16	15	8	DC**11T3**	SI60M040089-05313	TT15P	●		622

Turning Tool Holder for Small Parts - Back Turning (GSAB)

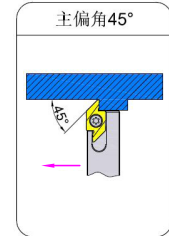
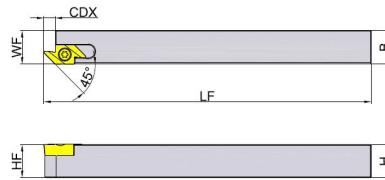
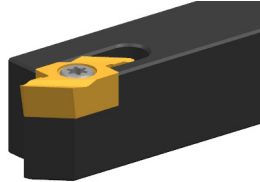
SGSAB-4025F



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	CDX				R	L	
SGSABR1010JK4025F	10	10	120	10	10.2	4.2	GSAB15R4025**	SI60M030072-04210	TT09P	●		492
SGSABR1212JK4025F	12	12	120	12	12.2	4.2	GSAB15R4025**	SI60M030072-04210	TT09P	●		522
SGSABR1616JK4025F	16	16	120	16	16.2	4.2	GSAB15R4025**	SI60M030072-04210	TT09P	●		551

Turning Tool Holder for Small Parts - Back Turning (GSAB)

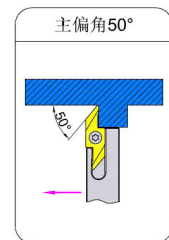
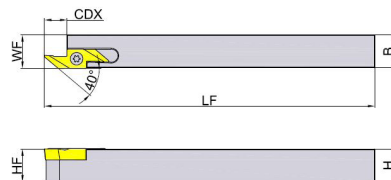
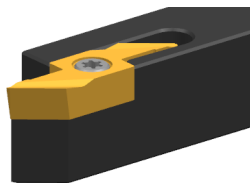
SGSAB-4045F



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	CDX				R	L	
SGSABR1010JK4045F	10	10	120	10	10.2	4.2	GSAB15R4045**	SI60M030072-04210	TT09P	●		492
SGSABR1212JK4045F	12	12	120	12	12.2	4.2	GSAB15R4045**	SI60M030072-04210	TT09P	●		522
SGSABR1616JK4045F	16	16	120	16	16.2	4.2	GSAB15R4045**	SI60M030072-04210	TT09P	●		551

Turning Tool Holder for Small Parts - Back Turning (GSAB)

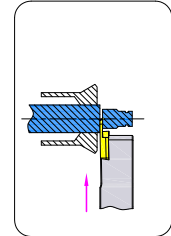
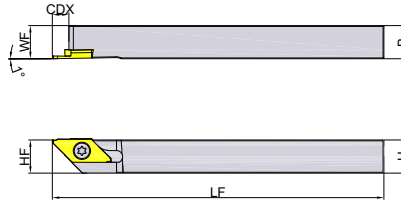
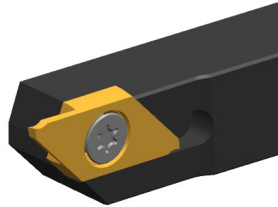
SGSAB-5045F



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	CDX				R	L	
SGSABR1010JK5045F	10	10	120	10	10.2	8.2	GSAB23R5045**	SI60M030072-04210	TT09P	●		492
SGSABR1212JK5045F	12	12	120	12	12.2	8.2	GSAB23R5045**	SI60M030072-04210	TT09P	●		522
SGSABR1616JK5045F	16	16	120	16	16.2	8.2	GSAB23R5045**	SI60M030072-04210	TT09P	●		551

Turning Tool Holder for Small Parts - Back Turning/Grooving and Parting/ Threading (GST)

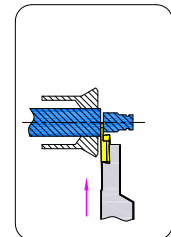
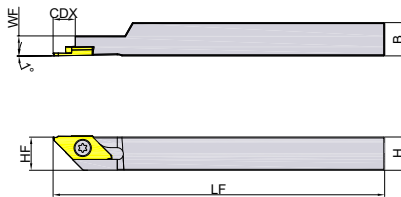
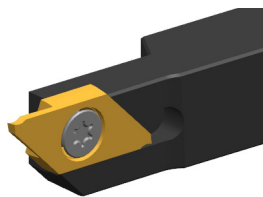
GST



Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	CDX				R	L	
GSTR/L1010JK3	10	10	120	10	10	6	GST*3R**	SSAM045095	TT10P	●	○	609
GSTR/L1010JK4	10	10	120	10	10	8	GST*4R**	SSAM045095	TT10P	●	○	609
GSTR/L1212JK3	12	12	120	12	12	6	GST*3R**	SSAM045095	TT10P	●	○	609
GSTR/L1212JK4	12	12	120	12	12	8	GST*4R**	SSAM045095	TT10P	●	○	609
GSTR/L1616JK3	16	16	120	16	16	6	GST*3R**	SSAM045095	TT10P	●	○	810
GSTR/L1616JK4	16	16	120	16	16	8	GST*4R**	SSAM045095	TT10P	●	○	810
GSTR/L2020JK3	20	20	120	20	20	6	GST*3R**	SSAM045095	TT10P	●	○	810
GSTR/L2020JK4	20	20	120	20	20	8	GST*4R**	SSAM045095	TT10P	●	○	810

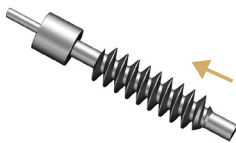
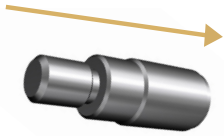
Turning Tool Holder for Small Parts - Back Turning/Grooving and Parting/ Threading (GST-RS)

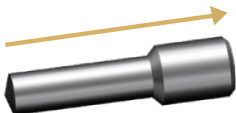
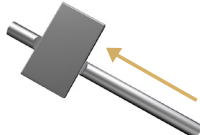
GST-RS



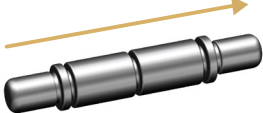
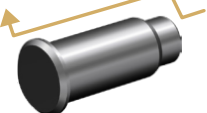
Ordering Code	Dimension (mm)						Insert	Screw	Wrench	Stock		Listpris DKK
	H	B	LF	HF	WF	CDX				R	L	
GSTR/L1010JK3-RS	10	10	120	10	7.2	6	GST*3R**	SSAM045070	TT10P	●	○	609
GSTR/L1212JK3-RS	12	12	120	12	7.2	6	GST*3R**	SSAM045070	TT10P	●	○	609
GSTR/L1010JK4-RS	10	10	120	10	7.2	8	GST*4R**	SSAM045070	TT10P	●	○	609
GSTR/L1212JK4-RS	12	12	120	12	7.2	8	GST*4R**	SSAM045070	TT10P	●	○	609

GAT7115

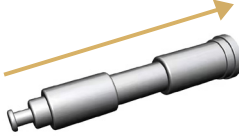

Small Transmission Shaft	Long Shaft
<p>Insert: DCGT11T302M-BK-GAT7115 Material: 12L14 Vc: 47 m/min f: 0.025 mm/rev ap: 3 mm</p> 	<p>Insert: DCGT11T302M-BF-GAT7115 Material: SUS304 Vc: 14m/min f: 0.035 mm/rev ap: 0.1 mm</p> 
<p>GESAC GAT7115 8000pcs competitor 3000pcs Qty</p> <p>+167%</p>	<p>GESAC GAT7115 7000pcs competitor 4000pcs Qty</p> <p>+75%</p>

Implant	Auto Parts
<p>Insert: DCGT11T302M-BF-GAT7115 Material: SUS465 Vc: 29 m/min f: 0.02 mm/rev ap: 1 mm</p> 	<p>Insert: VBGT110302M-BF-GAT7115 Material: GH625 Vc: 50 m/min f: 0.05 mm/rev ap: 0.1 mm</p> 
<p>GESAC GAT7115 85pcs competitor 65pcs Qty</p> <p>+23%</p>	<p>GESAC GAT7115 93pcs competitor 80pcs Qty</p> <p>+16%</p>

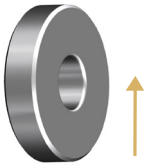
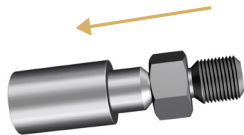
GAT7120

Printer Shaft	Shaft
<p>insert: TNGG160402R-P-GAT7120 material: 1215 Vc: 88 m/min f: 0.055 mm/rev ap: 1 mm</p> 	<p>insert: VBGT110301R-S-GAT7120 material: SUS304 Vc: 66 m/min f: 0.045 mm/rev ap: 0.1 mm</p> 
<p>GAT7120 1200pcs competitor 1050pcs Qty</p> <p>+14%</p>	<p>GAT7120 7500pcs competitor 4000pcs Qty</p> <p>+88%</p>

GAT7125

Shaft	Watch Shell
<p>insert: DCGT11T302M-BF-GAT7125 material: SUS304 Vc: 66 m/min f: 0.04 mm/rev ap: 0.03 mm</p> 	<p>insert: TNGG160402R-P-GAT7125 material: SUS316 Vc: 165 m/min f: 0.05 mm/rev ap: 0.03 mm</p> 
<p>GAT7125 180pcs competitor 150pcs Qty</p> <p>+20%</p>	<p>GAT7125 135pcs competitor 120pcs Qty</p> <p>+12%</p>

GAT7120A

Printer Shaft	Shaft												
<p>insert: TNGG160402M-AK-GAT7120A material: 1215 Vc: 110m/min f: 0.05 mm/rev ap: 0.04 mm</p> 	<p>insert: PVCGT110302M-BF-GAT7120A material: C45Pb Vc: 108m/min f: 0.07mm/r ap: 0.07-0.1 mm</p> 												
<table border="0"> <tr> <td>GAT7120A</td> <td><div style="width: 100%; height: 10px; background-color: #c8a23e;"></div> 4000pcs</td> </tr> <tr> <td>competitor</td> <td><div style="width: 100%; height: 10px; background-color: #1a3d4d;"></div> 4000pcs</td> </tr> <tr> <td colspan="2" style="text-align: center;">Qty</td> </tr> </table>	GAT7120A	<div style="width: 100%; height: 10px; background-color: #c8a23e;"></div> 4000pcs	competitor	<div style="width: 100%; height: 10px; background-color: #1a3d4d;"></div> 4000pcs	Qty		<table border="0"> <tr> <td>GAT7120A</td> <td><div style="width: 100%; height: 10px; background-color: #c8a23e;"></div> 1350pcs</td> </tr> <tr> <td>competitor</td> <td><div style="width: 100%; height: 10px; background-color: #1a3d4d;"></div> 1350pcs</td> </tr> <tr> <td colspan="2" style="text-align: center;">Qty</td> </tr> </table>	GAT7120A	<div style="width: 100%; height: 10px; background-color: #c8a23e;"></div> 1350pcs	competitor	<div style="width: 100%; height: 10px; background-color: #1a3d4d;"></div> 1350pcs	Qty	
GAT7120A	<div style="width: 100%; height: 10px; background-color: #c8a23e;"></div> 4000pcs												
competitor	<div style="width: 100%; height: 10px; background-color: #1a3d4d;"></div> 4000pcs												
Qty													
GAT7120A	<div style="width: 100%; height: 10px; background-color: #c8a23e;"></div> 1350pcs												
competitor	<div style="width: 100%; height: 10px; background-color: #1a3d4d;"></div> 1350pcs												
Qty													

Recommended Cutting Data for Small Parts Turning Machining

Recommended Cutting Data

ISO	Material	(HB) Hardness	Geometry	Grade	Vc(m/min) Cutting Speed	ap(mm) Cutting Depth	f(mm/rev) Feed
P	Steel	≤ 300	P	GAT7115	120(60-180)	0.1(0.03-0.5)	0.1(0.03-0.18)
				GAT7120	90(40-140)		
				GAT7125	90(40-150)		
			G	GAT7115	120(60-180)	0.8(0.3-2.5)	0.05(0.01-0.08)
				GAT7120	90(40-140)		
				GAT7125	90(40-150)		
			S	GAT7115	120(60-180)	0.8(0.3-2.0)	0.12(0.08-0.25)
				GAT7120	90(40-140)		
				GAT7125	90(40-150)		
			AF	GAT7115	120(60-180)	0.16(0.02-0.2)	0.08(0.03-0.12)
				GAT7125	90(40-150)		
				GAT7120A	100(50-160)		
			AK	GAT7115	120(60-180)	1.4(0.3-2.5)	0.07(0.02-0.12)
				GAT7125	90(40-150)		
				GAT7120A	100(50-160)		
			BF	GAT7115	120(60-180)	0.7(0.2-1.2)	0.06(0.02-0.12)
				GAT7125	90(40-150)		
				GAT7120A	100(50-160)		
			BK	GAT7115	120(60-180)	1.6(0.8-2.5)	0.08(0.03-0.12)
				GAT7125	90(40-150)		
				GAT7120A	100(50-160)		
MM	GAT7115	120(60-180)	1.8(0.8-3.0)	0.06(0.03-0.1)			
	GAT7125	90(40-150)					
	GAT7120A	100(50-160)					
M	Stainless Steel	≤ 300	P	GAT7115	100(60-150)	0.1(0.03-0.5)	0.1(0.03-0.18)
				GAT7120	80(40-120)		
				GAT7125	80(40-130)		
			G	GAT7115	100(60-150)	0.8(0.3-2.5)	0.05(0.01-0.08)
				GAT7120	80(40-120)		
				GAT7125	80(40-130)		
			S	GAT7115	100(60-150)	0.8(0.3-2.0)	0.12(0.08-0.25)
				GAT7120	80(40-120)		
				GAT7125	80(40-130)		
			AF	GAT7115	100(60-150)	0.16(0.02-0.2)	0.08(0.03-0.12)
				GAT7125	80(40-130)		
			AK	GAT7115	100(60-150)	1.4(0.7-2.5)	0.07(0.02-0.12)
				GAT7125	80(40-130)		
			BF	GAT7115	100(60-150)	0.7(0.2-1.2)	0.06(0.02-0.12)
				GAT7125	80(40-130)		
			BK	GAT7115	100(60-150)	1.6(0.8-2.5)	0.08(0.03-0.12)
				GAT7125	80(40-130)		
			MM	GAT7115	100(60-150)	1.8(0.8-3.0)	0.06(0.03-0.1)
				GAT7125	80(40-130)		

Recommended Cutting Data for Small Parts Turning Machining

Recommended Cutting Data

ISO	Material	硬度 (HB) Hardness	Series	Grade	Vc(m/min) Cutting Speed	切深 ap(mm) Cutting Depth	f1(mm/rev) Grooving Feed	f2(mm/rev) Surfacing Feed
P	Steel 鋼	≤ 300	GSAB	GAT7115	120(60-180)	2.0(0.5-5.0)	0.02(0.01-0.03)	0.05(0.01-0.1)
				GAT7120	90(40-140)			
				GAT7125	90(40-150)			
			GSTB	GAT7115	120(60-180)	2.5(0.5-6.0)	0.02(0.01-0.03)	0.05(0.01-0.15)
				GAT7120	90(40-140)			
				GAT7125	90(40-150)			
			GSTC	GAT7115	120(60-180)	-	0.02(0.01-0.03)	-
				GAT7125	90(40-150)			
			GSTS	GAT7115	120(60-180)	-	0.02(0.01-0.03)	-
				GAT7125	90(40-150)			
			GSTT	GAT7115	120(60-180)	-	-	-
				GAT7125	90(40-150)			
M	(Stainless steel)	≤ 300	GSAB	GAT7115	100(60-150)	2.0(0.5-5.0)	0.02(0.01-0.03)	0.05(0.01-0.1)
				GAT7120	80(40-120)			
				GAT7125	80(40-130)			
			GSTB	GAT7115	100(60-150)	2.5(0.5-6.0)	0.02(0.01-0.03)	0.05(0.01-0.15)
				GAT7120	80(40-120)			
				GAT7125	80(40-130)			
			GSTC	GAT7115	100(60-150)	-	0.015(0.01-0.02)	-
				GAT7125	80(40-130)			
			GSTS	GAT7115	100(60-150)	-	0.015(0.01-0.02)	-
				GAT7125	80(40-130)			
			GSTT	GAT7115	100(60-150)	-	-	-
				GAT7125	80(40-130)			

Recommended Cutting Data for Small Parts Turning Machining

Cutting Depth and Cutting Times

(Type)		(Pitch)	(Model)	(Knife Point) R (RE)	(Total Cutting Depth) (mm)	(Times of Cutting)	1	2	3	4	5	6	7	8	9	10		
		mm*																
(Metric thread)	(External thread)	0.20mm	GSTT 3R/L A/B6000	Max 0.05 (Smooth)	0.15	4	0.06	0.04	0.03	0.02								
		0.25mm			0.19	4	0.07	0.06	0.04	0.02								
		0.30mm			0.23	4	0.08	0.07	0.06	0.02								
		0.35mm			0.27	5	0.08	0.07	0.06	0.04	0.02							
		0.40mm			0.30	5	0.10	0.08	0.06	0.04	0.02							
		0.45mm			0.34	6	0.10	0.08	0.06	0.04	0.04	0.02						
		0.50mm	GSTT 3R/L A/B6000	0.05	0.38	6	0.10	0.10	0.07	0.05	0.04	0.02						
			GSTT 3R/L A/B60005		0.33	5	0.10	0.10	0.07	0.04	0.02							
			0.60mm	GSTT 3R/L A/B6000	Max 0.05 (Smooth)	0.45	7	0.10	0.10	0.08	0.06	0.05	0.04	0.02				
				GSTT 3R/L A/B60005		0.40	6	0.10	0.10	0.08	0.06	0.04	0.02					
			0.70mm	GSTT 3R/L A/B60005	0.05	0.48	6	0.10	0.10	0.10	0.10	0.06	0.02					
			0.75mm		0.05	0.52	7	0.10	0.10	0.10	0.08	0.07	0.05	0.02				
			0.80mm		0.05	0.56	7	0.10	0.10	0.10	0.10	0.08	0.06	0.02				
			1.00mm	GSTT 3R/L A/B60005	0.05	0.71	8	0.15	0.15	0.12	0.10	0.08	0.06	0.03	0.02			
					0.10	0.66	7	0.18	0.15	0.12	0.10	0.06	0.03	0.02				
			1.25mm	GSTT 3R/L N6001	0.05	0.90	9	0.20	0.18	0.13	0.10	0.10	0.07	0.05	0.05	0.02		
					0.10	0.85	8	0.20	0.18	0.13	0.10	0.10	0.07	0.05	0.02			
	1.50mm	GSTT 3R/L N6001	0.10	1.04	10	0.20	0.18	0.14	0.12	0.10	0.10	0.08	0.05	0.05	0.02			



Mer information och kontaktuppgifter finner du på www.edeco.se

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