

TURNING

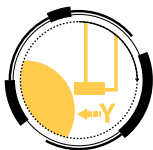
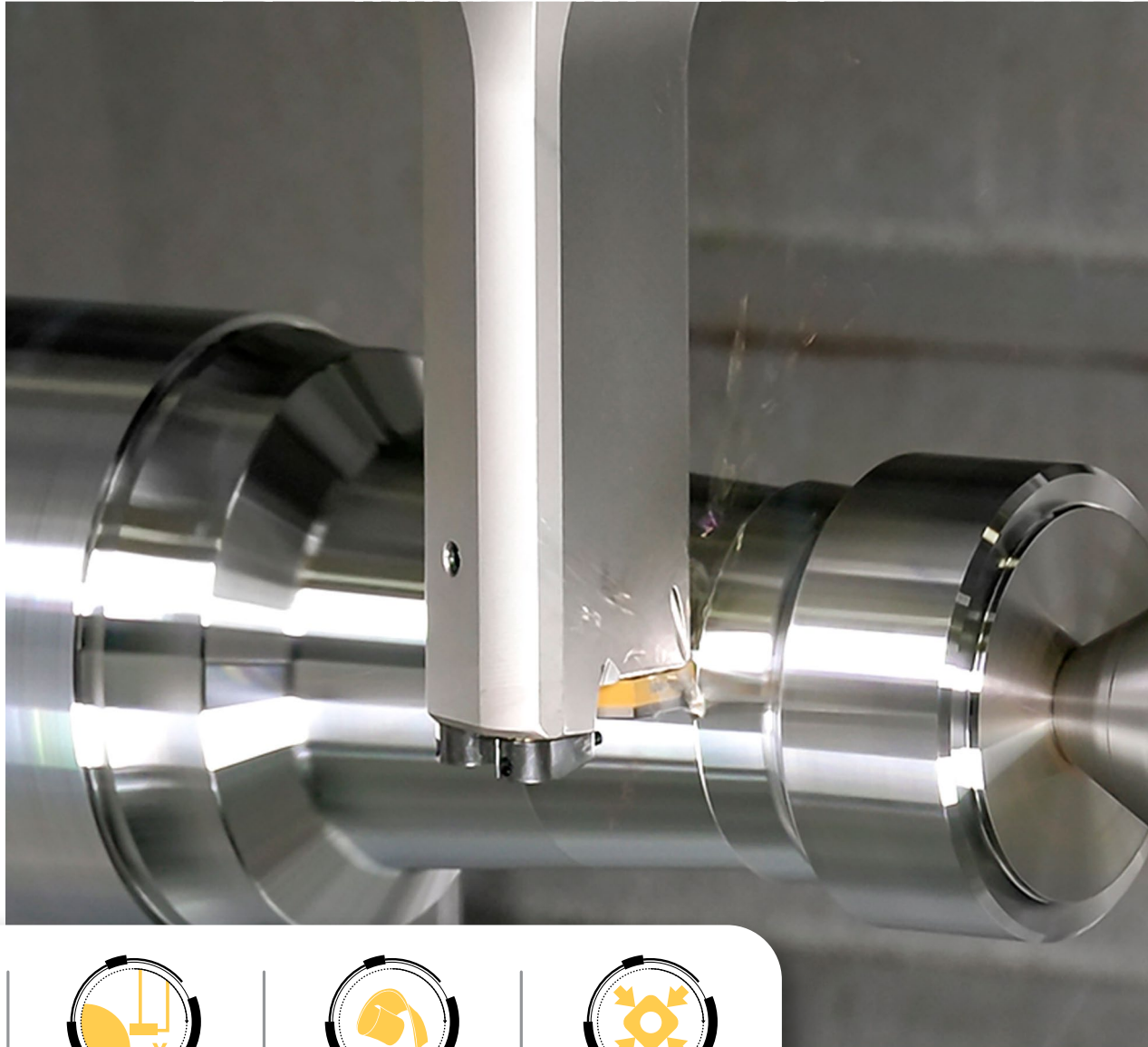
51-2024

SEPTEMBER 2024

METRIC

NPA

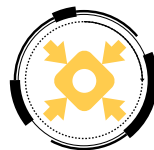
New Product Announcement



Y-Axis
Machining



Easy Chip
Evacuation



Rigid
Clamping



ISO^YAXIS TURN

New Y-Axis Turning Holders for Versatile Machining

METRIC

Y-Axis
MachiningEasy Chip
EvacuationRigid
Clamping

NPA

New Product Announcement

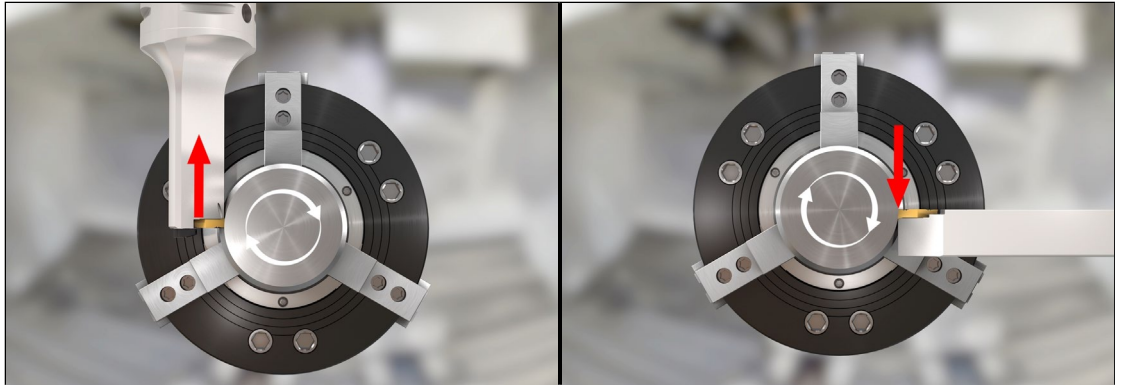
ISO^YTURN

Highlights

New Integral Y-Axis Holders and Serrated Heads for Versatile Multitasking Machines

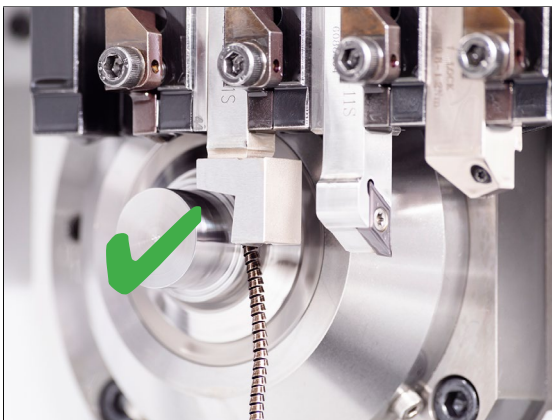
Advantages

- Vibration free: Y-Axis-type tools feature extremely stable cutting due to the direction of the cutting forces towards the holder axis which prevents tool bending, improves surface finish, insert tool life, and overall tool performance.

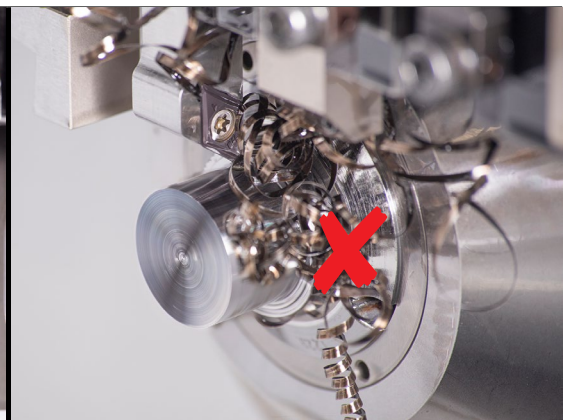


- Chip Control: Y-Axis tool position enables the evacuation of long chips in a downward direction resulting from gravitational force. Suitable for difficult to cut materials such as stainless steel, titanium, low carbon alloys, and more.

Y-Axis



X-Axis



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New Product Announcement

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METRIC



Y-Axis
Machining

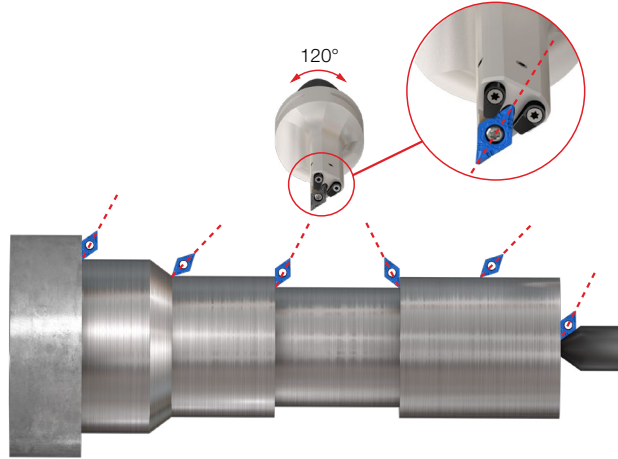


Easy Chip
Evacuation

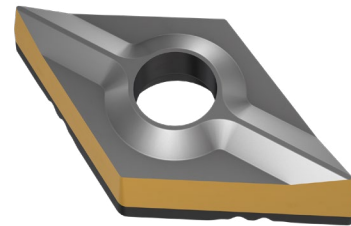
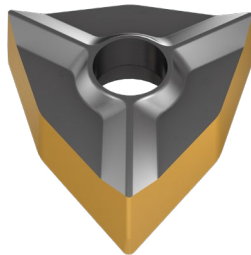


Rigid
Clamping

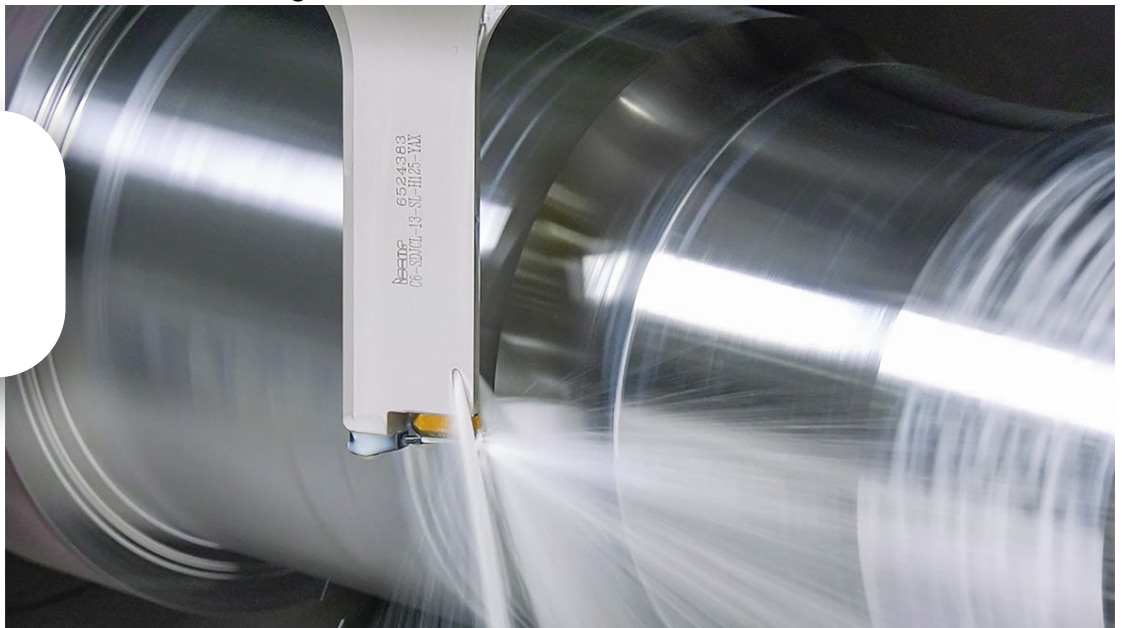
- **Productivity:** Enables processing a complete part with a single tool in the versatile two-sided tool orientation of the cutting edge (forward turning & back turning)



- **Rigidity:** the tools design with SAFE-T-LOCK mechanism to ensure rigidity, precision and machining results in high cutting parameters.



- **Efficient Coolant:** Dual coolant nozzles for high coolant pressure directed to the cutting zone on both sides of the tool.



[Click for Short Video](#)

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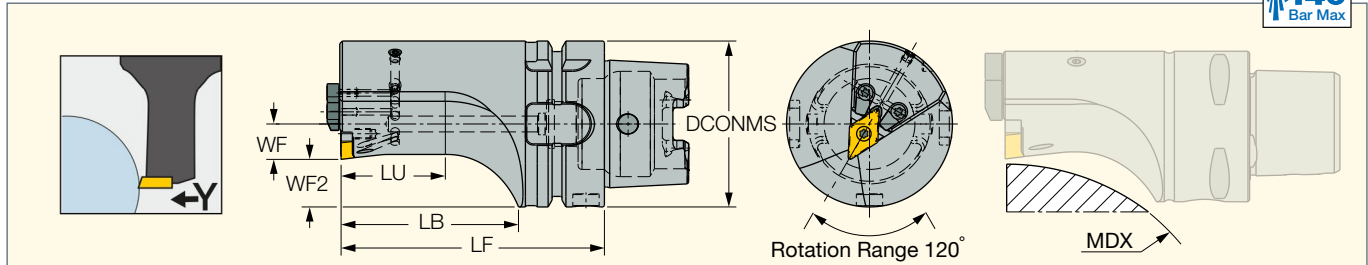
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METRIC

ISOY^{AXIS}TURN

HSK A63WH-SDJCN-13-Y

Y-Axis Turning Tools Carrying 55° Diamond Inserts with 7° Clearance Angle



Designation	DCONMS	LU	LB	LF	WF	WF2	MDX ⁽¹⁾	MIID ⁽²⁾	DCP ⁽³⁾
HSK A63WH-SDJCN-13SL-100Y	63.00	39.60	67.40	100.00	13.44	18.1	215.00	DCMT 13T504-F3P-SL	1
HSK A63WH-SDJCN-13SL-125Y	63.00	64.60	92.40	125.00	13.44	18.1	390.00	DCMT 13T504-F3P-SL	1

⁽¹⁾ Machinable diameter maximum (For D>2*LF please use extension adapters with same diameter)

⁽²⁾ Master insert identification

⁽³⁾ 1 - Slot for data chip, 0 - Without slot for data chip

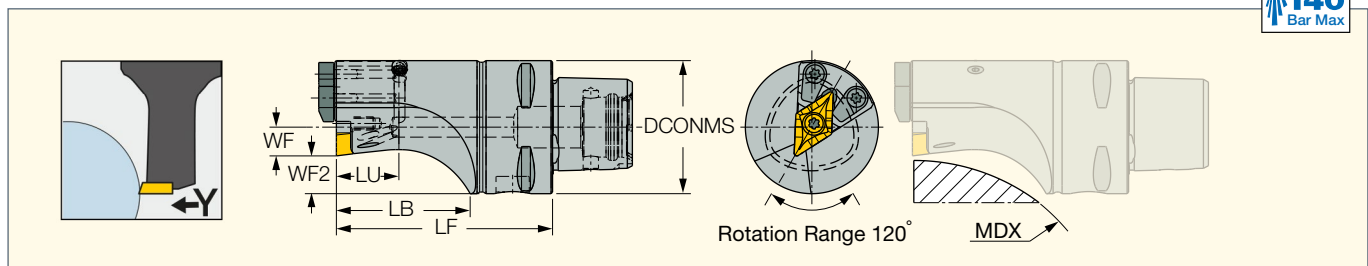
Spare Parts



Designation	Cooling Unit	Torx Blade	T-Handle	Plug	Screw
HSK A63WH-SDJCN-13-Y	CH-1.9D-JHP-A SET	BLD IP15/S7	SW6-T-SH	SR M4X4 DIN913 TL360	SR M4X0.7-L9.6 IP15

C#-SDJCN-13-Y

Y-Axis Turning Tools Carrying 55° Diamond Inserts with 7° Clearance Angle



Designation	DCONMS	LU	LB	LF	WF	WF2	MDX ⁽¹⁾	MIID ⁽²⁾	DCP ⁽³⁾
C4-SDJCN-13-SL-H65-Y	40.00	18.80	40.20	65.00	8.64	11.4	120.00	DCMT 13T504-F3P-SL	1
C4-SDJCN-13-SL-H80-Y	40.00	30.30	54.40	80.00	8.64	11.4	210.00	DCMT 13T504-F3P-SL	1
C5-SDJCN-13-SL-H80-Y	50.00	28.20	53.70	80.00	10.76	14.2	180.00	DCMT 13T504-F3P-SL	1
C5-SDJCN-13-SL-H100-Y	50.00	48.20	73.70	100.00	10.76	14.2	320.00	DCMT 13T504-F3P-SL	1
C6-SDJCN-13-SL-H100-Y	63.00	46.80	73.80	100.00	13.44	18.1	260.00	DCMT 13T504-F3P-SL	1
C6-SDJCN-13-SL-H125-Y	63.00	71.30	98.30	125.00	13.44	18.1	420.00	DCMT 13T504-F3P-SL	1

⁽¹⁾ Machinable diameter maximum (For D>2*LF please use extension adapters with same diameter)

⁽²⁾ Master insert identification

⁽³⁾ 1 - Slot for data chip, 0 - Without slot for data chip

Spare Parts



Designation	Cooling Unit	Torx Blade	T-Handle	Plug	Screw
C#-SDJCN-13-Y	CH-1.9D-JHP-A SET	BLD IP15/S7	SW6-T-SH	SR M4X4 DIN913 TL360	SR M4X0.7-L9.6 IP15

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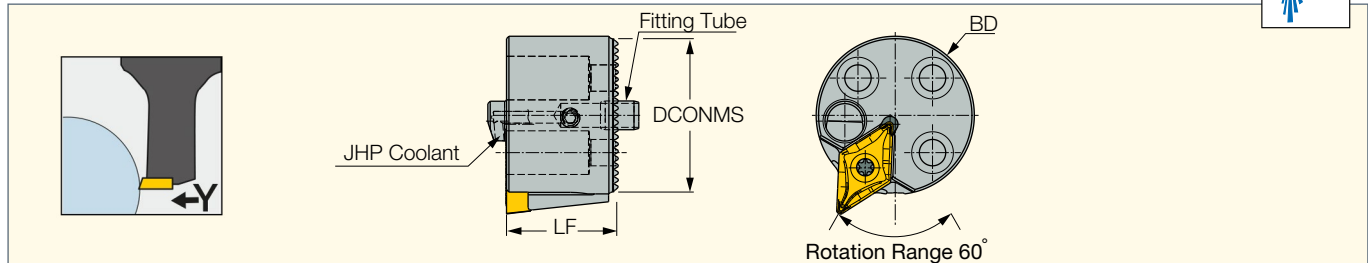
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METRIC

ISOY^{AXIS}TURN

AVC-SDJCN-Y

Y-Axis Interchangeable Heads Carrying 55° Rhombic Inserts



Designation	DCONMS	BD	LF	MIID ⁽¹⁾	CSP ⁽²⁾
AVC-D25-SDJCN-13-SL-Y	25.00	26.00	20.00	DCMT 13T504-F3P-SL	1
AVC-D32-SDJCN-13-SL-Y	32.00	33.00	23.00	DCMT 13T504-F3P-SL	1
AVC-D40-SDJCN-13-SL-Y	40.00	41.00	25.00	DCMT 13T504-F3P-SL	1

⁽¹⁾ Master insert identification

⁽²⁾ 0 - Without coolant supply, 1 - With coolant supply

Spare Parts



Designation	Plug	Torx Blade	T-Handle	Screw	Cooling Unit
AVC-D25-SDJCN-13-SL-Y	SR M3X3 DIN913 TL360	BLD IP15/S7	SW6-T-SH	SR M4X0.7-L9.6 IP15	
AVC-D32-SDJCN-13-SL-Y	SR M3X3 DIN913 TL360	BLD IP15/S7	SW6-T-SH	SR M4X0.7-L9.6 IP15	
AVC-D40-SDJCN-13-SL-Y	SR M5X5 DIN913 TL360	BLD IP15/S7	SW6-T-SH	SR M4X0.7-L9.6 IP15	CH-1.9D-JHP-A SET

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New Product Announcement

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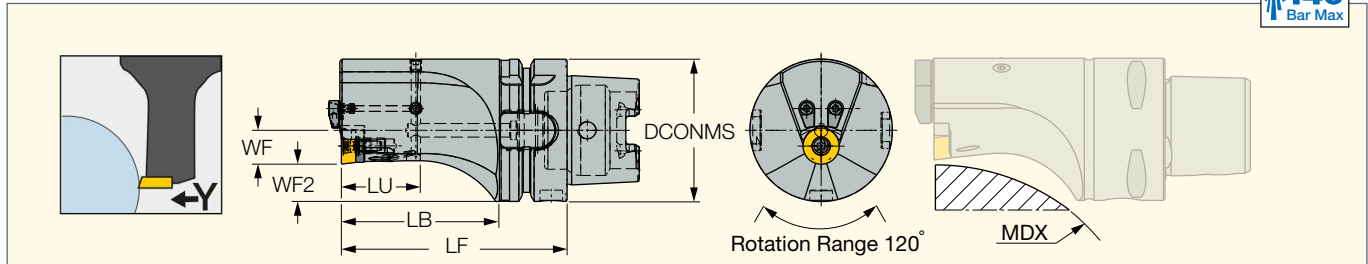
METRIC

ISOY^{AXIS}TURN

HSK

HSK A63WH-SRDCN-Y

Y-Axis Turning Tools Carrying Round Inserts with 7° Clearance Angle



Designation	DCONMS	LU	LB	LF	WF	WF2	MDX ⁽¹⁾	MIID ⁽³⁾	DCP ⁽²⁾
HSK A63WH-SRDCN-16-100Y	63.00	34.90	69.80	100.00	15.00	16.5	240.00	RCMT 1606MO-14	1
HSK A63WH-SRDCN-16-125Y	63.00	60.00	93.40	125.00	15.00	16.5	380.00	RCMT 1606MO-14	1

- A cooling tube must be used with all coolant through HSK spindles (should be ordered separately)
- ⁽¹⁾ Machinable diameter maximum (For D>2*LF please use extension adapters with same diameter)
- ⁽²⁾ 1 - Slot for data chip, 0 - Without slot for data chip
- ⁽³⁾ Master insert identification

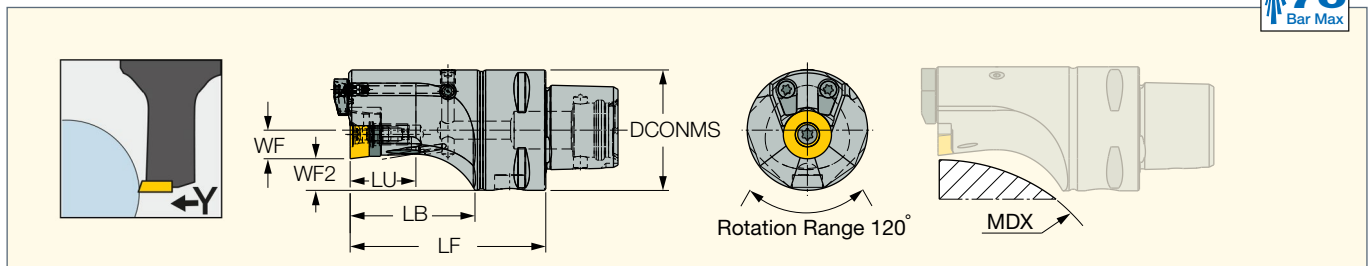
Spare Parts

Designation	Seat	Seat Screw	Cooling Unit	Screw	Key	Torx Blade	T-Handle
HSK A63WH-SRDCN-Y	TRC 5-0	SR TC-4	CH-1.9D-JHP-A SET	SR 16-212	HW 3.0	BLD T20/S7	SW6-T-SH

CAMFIX

C#-SRDCN-16-Y

Y-Axis Turning Tools Carrying Round Inserts with 7° Clearance Angle



Designation	DCONMS	LU	LB	LF	WF	WF2	MDX ⁽¹⁾	MIID ⁽³⁾	DCP ⁽²⁾
C4 SRDCN-16-H65-Y	40.00	21.90	41.50	65.00	9.50	10.5	130.00	RCMT 1606MO-14	1
C4 SRDCN-16-H80-Y	40.00	36.80	56.70	80.00	9.50	10.5	210.00	RCMT 1606MO-14	1
C5 SRDCN-16-H80-Y	50.00	27.00	56.20	80.00	12.00	13.0	180.00	RCMT 1606MO-14	1
C5 SRDCN-16-H100-Y	50.00	44.40	76.20	100.00	12.00	13.0	350.00	RCMT 1606MO-14	1
C6 SRDCN-16-H100-Y	63.00	40.50	74.00	100.00	15.00	16.5	260.00	RCMT 1606MO-14	1
C6 SRDCN-16-H125-Y	63.00	65.50	98.90	125.00	15.00	16.5	450.00	RCMT 1606MO-14	1

- ⁽¹⁾ Machinable diameter maximum (For D>2*LF please use extension adapters with same diameter)
- ⁽²⁾ 1 - Slot for data chip, 0 - Without slot for data chip
- ⁽³⁾ Master insert identification

Spare Parts

Designation	Seat	Seat Screw	Cooling Unit	Screw	Key	Torx Blade	T-Handle
C#-SRDCN-16-Y	TRC 5-0	SR TC-4	CH-1.9D-JHP-A SET	SR 16-212	HW 3.0	BLD T20/S7	SW6-T-SH



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New Product Announcement

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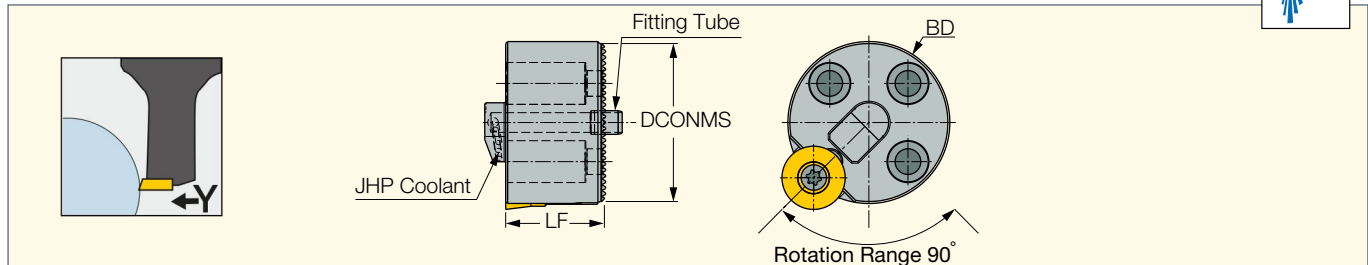
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METRIC

ISOY^{AXIS}TURN

AVC-SRDCN-Y

Y-Axis Interchangeable Heads Carrying Round Inserts with 7° Clearance Angle



Designation	DCONMS	BD	LF	MIID ⁽¹⁾	CSP ⁽²⁾
AVC-D16-SRDCN-08-Y	16.00	17.00	12.00	RCMT 0803M0-14	1
AVC-D20-SRDCN-10-Y	20.00	21.00	20.00	RCMT 10T3M0-14	1
AVC-D25-SRDCN-12-Y	25.00	26.00	20.00	RCMT 1204M0-14	1
AVC-D32-SRDCN-16-Y	32.00	33.00	23.00	RCMT 1606M0-14	1
AVC-D40-SRDCN-16-Y	40.00	41.00	25.00	RCMT 1606M0-14	1

⁽¹⁾ Master insert identification

⁽²⁾ 0 - Without coolant supply, 1 - With coolant supply

Spare Parts



Designation	Screw	Key	Key 1	Seat Screw	Seat	T-Handle	Torx Blade
AVC-D16-SRDCN-08-Y	SR 14-513	T-8/5					
AVC-D20-SRDCN-10-Y	SR 16-236	T-15/5	HW 2.5	SR TC-3	TRC 3-0		
AVC-D25-SRDCN-12-Y	SR 16-212	T-20/5	HW 3.0	SR TC-4	TRC 4-0		
AVC-D32-SRDCN-16-Y	SR 16-212		HW 3.0	SR TC-4	TRC 5-0	SW6-T-SH	BLD T20/S7
AVC-D40-SRDCN-16-Y	SR 16-212		HW 3.0	SR TC-4	TRC 5-0	SW6-T-SH	BLD T20/S7

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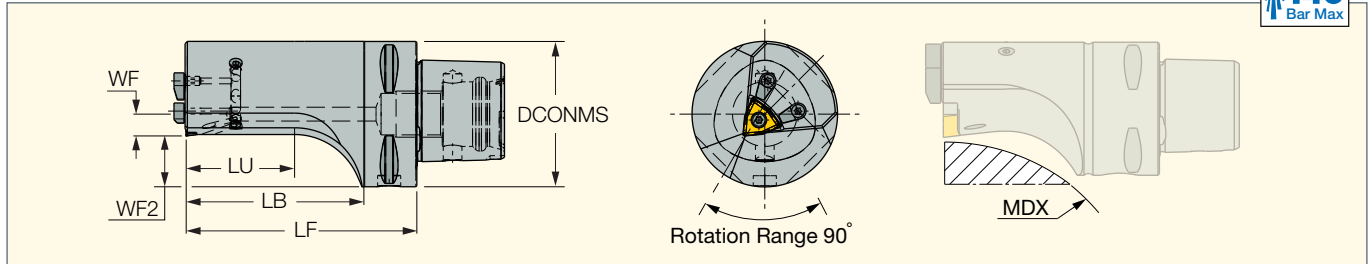
METRIC

ISO Y^{AXIS} TURN

HSK

C#-SWLCN-08-Y

Y-Axis Turning Tools that Mount 80° Trigon Inserts with a 7° Clearance Angle



Designation	DCONMS	LU	LB	LF	WF	WF2	MDX ⁽¹⁾	MIID ⁽³⁾	DCP ⁽²⁾
C4 SWLCN-08-SL-H65-Y	40.00	19.80	44.90	65.00	7.56	12.4	130.00	WCMT 08T504-F3P-SL	1
C4 SWLCN-08-SL-H80-Y	40.00	34.00	58.80	80.00	7.56	12.4	210.00	WCMT 08T504-F3P-SL	1
C5 SWLCN-08-SL-H100-Y	50.00	48.20	75.80	100.00	7.56	17.4	260.00	WCMT 08T504-F3P-SL	1
C5 SWLCN-08-SL-H80-Y	50.00	28.20	55.80	80.00	7.56	17.4	160.00	WCMT 08T504-F3P-SL	1
C6 SWLCN-08-SL-H100-Y	63.00	47.00	76.30	100.00	9.45	20.1	235.00	WCMT 08T504-F3P-SL	1
C6 SWLCN-08-SL-H125-Y	63.00	70.00	99.30	125.00	9.45	20.1	400.00	WCMT 08T504-F3P-SL	1

⁽¹⁾ Machinable diameter maximum (For D>2*LF please use extension adapters with same diameter)

⁽²⁾ 1 - Slot for data chip, 0 - Without slot for data chip

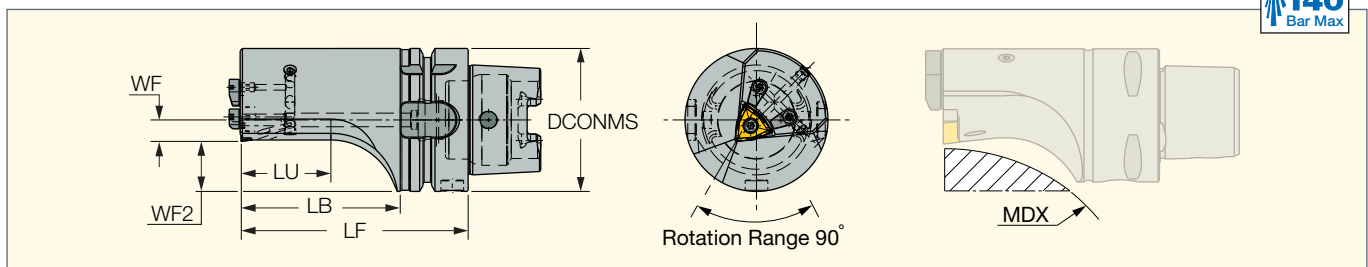
⁽³⁾ Master insert identification

Spare Parts

Designation	Screw	Torx Blade	T-Handle	Cooling Unit	Plug
C4 SWLCN-08-SL-H65-Y	SR 76-2145	BLD T15/S7	SW6-T-SH	CH-1.9D-JHP-A SET	SR M4X4 DIN913 TL360
C4 SWLCN-08-SL-H80-Y	SR 76-2145	BLD T15/S7	SW6-T-SH	CH-1.9D-JHP-A SET	SR M4X4 DIN913 TL360
C5 SWLCN-08-SL-H100-Y	SR 76-2145	BLD T15/S7	SW6-T-SH	CH-1.9D-JHP-A SET	SR M5X5 DIN913 TL360
C5 SWLCN-08-SL-H80-Y	SR 76-2145	BLD T15/S7	SW6-T-SH	CH-1.9D-JHP-A SET	SR M5X5 DIN913 TL360
C6 SWLCN-08-SL-H100-Y	SR 76-2145	BLD T15/S7	SW6-T-SH	CH-1.9D-JHP-A SET	SR M5X5 DIN913 TL360
C6 SWLCN-08-SL-H125-Y	SR 76-2145	BLD T15/S7	SW6-T-SH	CH-1.9D-JHP-A SET	SR M5X5 DIN913 TL360

HSK A63WH-SWLCN-08-Y

Y-Axis Turning Tools that Mount 80° Trigon Inserts with a 7° Clearance Angle



Designation	DCONMS	LU	LB	LF	WF	WF2	MDX ⁽¹⁾	MIID ⁽³⁾	DCP ⁽²⁾
HSK A63WH-SWLCN-08SL-100Y	63.00	39.50	68.70	100.00	9.45	22.1	195.00	WCMT 08T504-F3P-SL	1
HSK A63WH-SWLCN-08SL-125Y	63.00	64.50	93.70	125.00	9.45	22.1	350.00	WCMT 08T504-F3P-SL	1

• A cooling tube must be used with all coolant through HSK spindles (should be ordered separately).

⁽¹⁾ Machinable diameter maximum (For D>2*LF please use extension adapters with same diameter)

⁽²⁾ 1 - Slot for data chip, 0 - Without slot for data chip

⁽³⁾ Master insert identification

Spare Parts

Designation	Screw	Torx Blade	T-Handle	Cooling Unit	Plug
HSK A63WH-SWLCN-08-Y	SR 76-2145	BLD T15/S7	SW6-T-SH	CH-1.9D-JHP-A SET	SR M5X5 DIN913 TL360

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New Product Announcement

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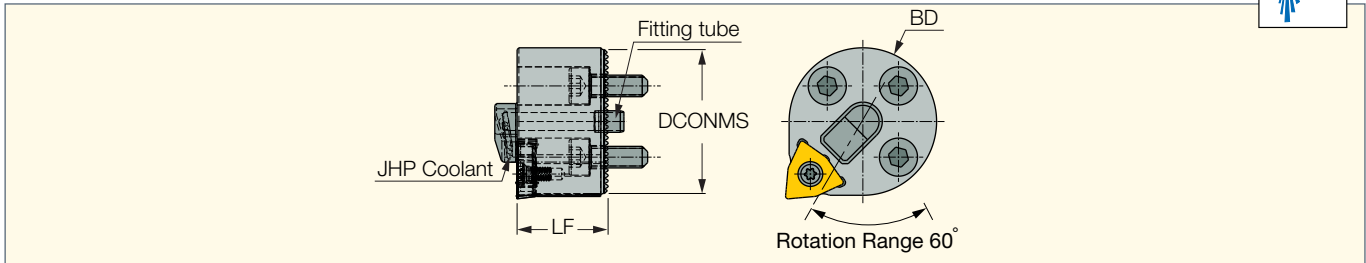
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ISOY^{AXIS}TURN

AVC-SWLCN-08-Y

Y-Axis Interchangeable Heads that Mount 80° Trigon Inserts with a 7° Clearance Angle



Designation	DCONMS	BD	LF	MIID ⁽¹⁾	CSP ⁽²⁾
AVC-D25-SWLCN-08-SL-Y	25.00	26.00	20.20	WCMT 08T504-F3P-SL	1
AVC-D32-SWLCN-08-SL-Y	32.00	33.00	23.30	WCMT 08T504-F3P-SL	1
AVC-D40-SWLCN-08-SL-Y	40.00	41.00	25.30	WCMT 08T504-F3P-SL	1

⁽¹⁾ Master insert identification

⁽²⁾ 0 - Without coolant supply, 1 - With coolant supply

Spare Parts

Designation	Cooling Tube	Screw	Torx Blade	T-Handle
AVC-SWLCN-08-Y	FT39 D6-5X8	SR 76-2145	BLD T15/S7	SW6-T-SH

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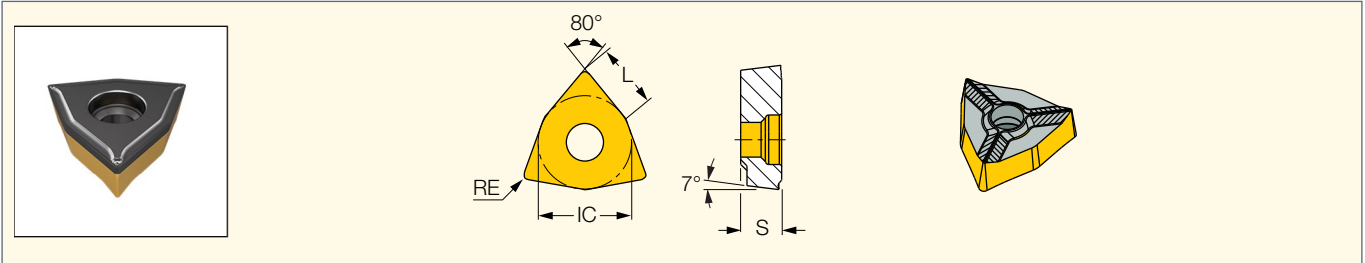
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WCMT-F3P-SL

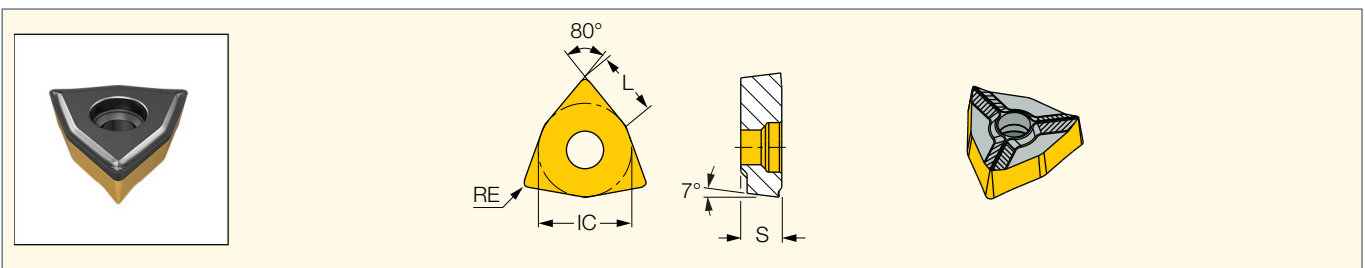
80° trigon positive flank inserts with Locating Bottom Ridges for semi-finishing and finishing steel materials



Designation	Dimensions					Tough ↔ Hard				Recommended Machining Data	
	L	IC	S	RE	D1	IC830	IC8250	IC8150	IC520N	a _p (mm)	f (mm/rev)
WCMT 08T504-F3P-SL	8.70	12.70	5.10	0.40	4.40	●	●	●	●	0.50-2.00	0.05-0.25

WCMT-M3P-SL

80° trigon positive flank inserts with Locating Bottom Ridges for medium machining of steel.



Designation	Dimensions					Tough ↔ Hard				Recommended Machining Data	
	L	IC	S	RE	D1	IC830	IC8250	IC8150	IC520N	a _p (mm)	f (mm/rev)
WCMT 08T508-M3P-SL	8.70	12.70	5.10	0.80	4.40	●	●	●	●	0.80-4.00	0.10-0.40

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New Product Announcement

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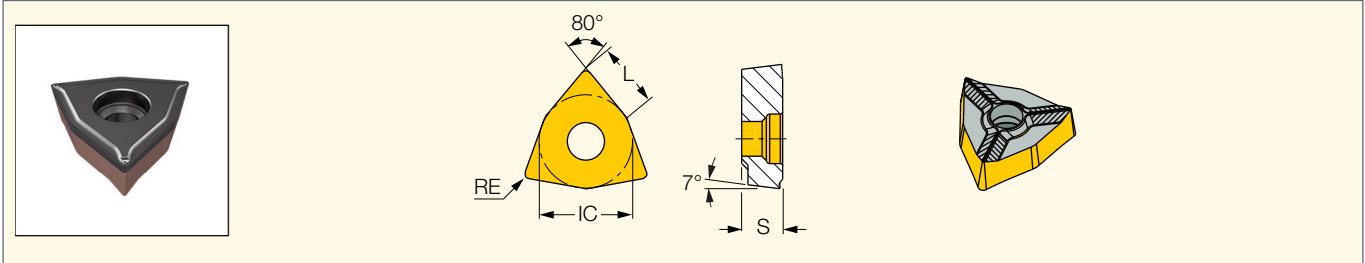
SEPTEMBER 2024

METRIC

ISOY^{AXIS}TURN

WCMT-F3M-SL

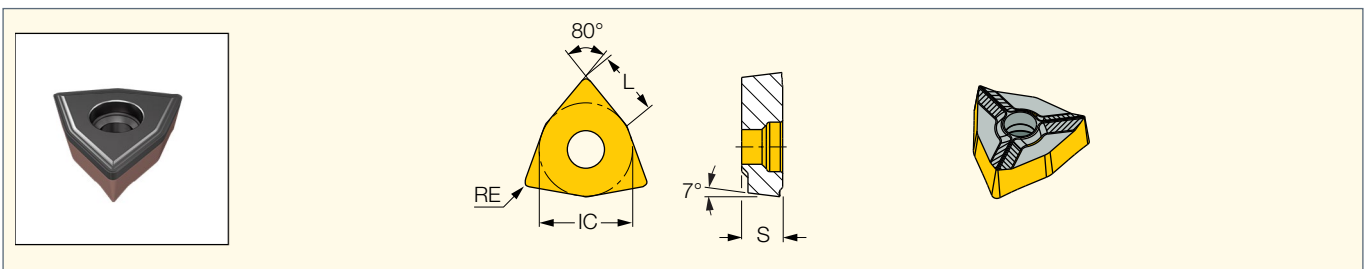
80° trigon positive flank inserts for semi-finish and finish machining of stainless and low carbon steel.



Designation	Dimensions					Tough ↔ Hard			Recommended Machining Data	
	L	IC	S	RE	D1	IC830	IC6015	IC520N	a _p (mm)	f (mm/rev)
WCMT 08T504-F3M-SL	8.70	12.70	5.10	0.40	4.40	●	●	●	0.50-2.00	0.05-0.25

WCMT-M3M-SL

80° Trigon positive flank inserts with Locating Bottom Ridges for medium machining of stainless and low carbon steel



Designation	Dimensions					Tough ↔ Hard				Recommended Machining Data	
	L	IC	S	RE	D1	IC830	IC6025	IC6015	IC520N	a _p (mm)	f (mm/rev)
WCMT 08T508-M3M-SL	8.70	12.70	5.10	0.80	4.40	●	●	●	●	0.80-4.00	0.10-0.40

NPA New Product Announcement

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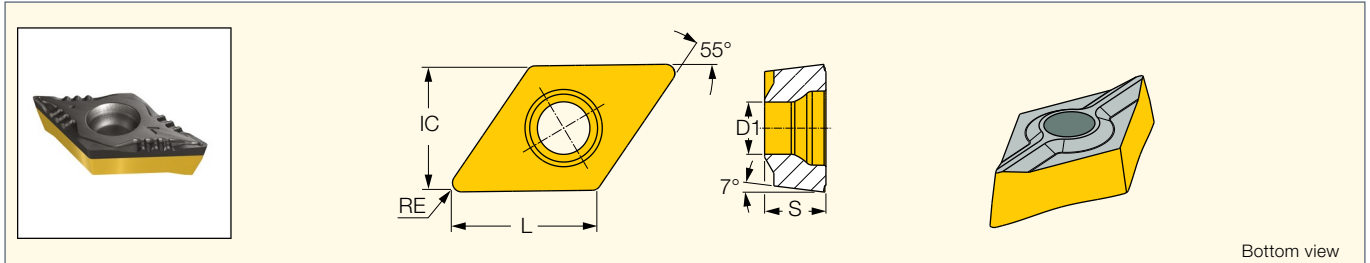
SEPTEMBER 2024

METRIC

ISOY^{AXIS}TURN

DCMT-F3P-SL

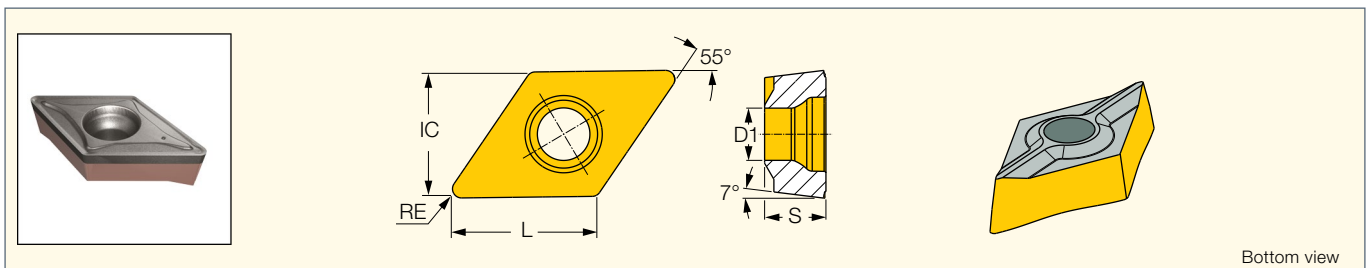
55° Rhombic Inserts with a Positive Flank with a Locating Bottom Ridge for Semi-Finishing and Finishing on Steel



Designation	Dimensions					Tough ↔ Hard		Recommended Machining Data	
	L	IC	S	RE	D1	IC8250	IC8150	a _p (mm)	f (mm/rev)
DCMT 13T504-F3P-SL	13.40	11.00	5.11	0.40	4.50	•	•	0.50-3.00	0.05-0.25
DCMT 13T508-F3P-SL	13.40	11.00	5.11	0.80	4.50	•	•	0.90-3.50	0.10-0.25

DCMT-M3M-SL

55° Rhombic Inserts with a Positive Flank and Locating Bottom Ridge for Machining Stainless and Low Carbon Steel



Designation	Dimensions					Tough ↔ Hard		Recommended Machining Data	
	L	IC	S	RE	D1	IC6025	IC6015	a _p (mm)	f (mm/rev)
DCMT 13T508-M3M-SL	13.40	11.00	5.11	0.80	4.50	•	•	0.90-3.50	0.10-0.25
DCMT 13T512-M3M-SL	13.40	11.00	5.11	1.20	4.50	•	•	0.90-3.50	0.15-0.30

NPA New Product Announcement

TURNING

51-2024

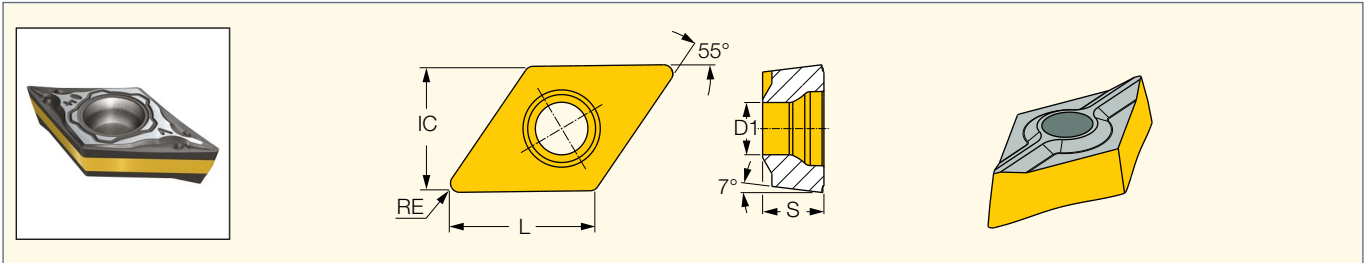
SEPTEMBER 2024

METRIC

ISOY^{AXIS}TURN

DCMT-PF-SL

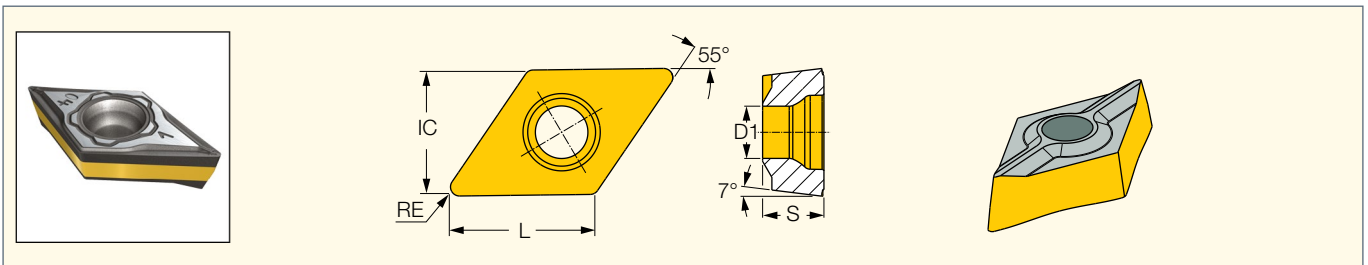
55° Rhombic Inserts with a Positive Flank and Locating Bottom Ridge for Semi-Finishing and Finishing



Designation	Dimensions					IC8150	Recommended Machining Data	
	L	IC	S	RE	D1		a _p (mm)	f (mm/rev)
DCMT 13T504-PF-SL	13.40	11.00	5.11	0.40	4.50	•	0.50-3.00	0.05-0.25
DCMT 13T508-PF-SL	13.40	11.00	5.11	0.80	4.50	•	0.70-3.00	0.05-0.25

DCMT-SM-SL

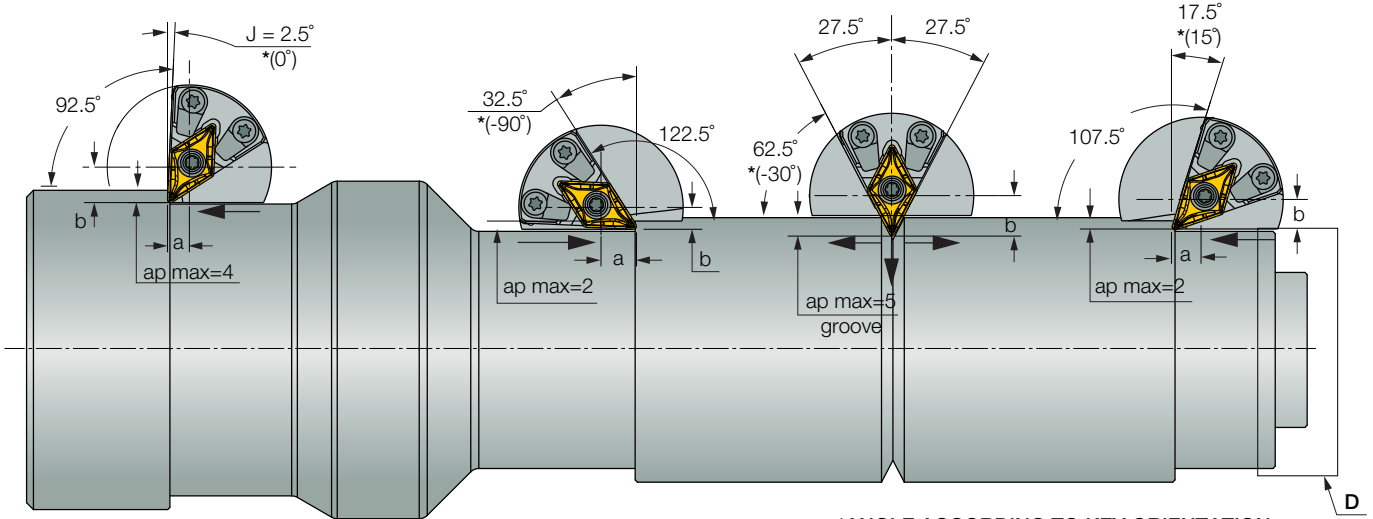
55° Rhombic Inserts with a Positive Flank and Locating Bottom Ridge for Semi-Finishing and Finishing



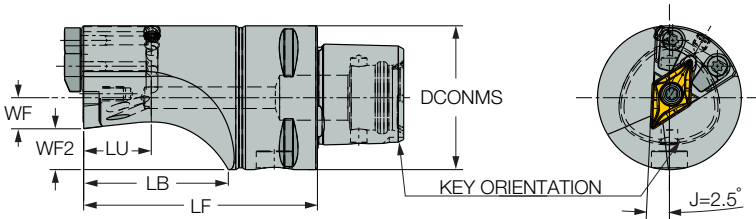
Designation	Dimensions					IC8150	Recommended Machining Data	
	L	IC	S	RE	D1		a _p (mm)	f (mm/rev)
DCMT 13T504-SM-SL	13.40	11.00	5.11	0.40	4.50	•	0.50-2.50	0.07-0.27
DCMT 13T508-SM-SL	13.40	11.00	5.11	0.80	4.50	•	1.00-3.00	0.07-0.27



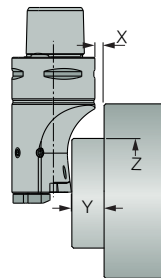
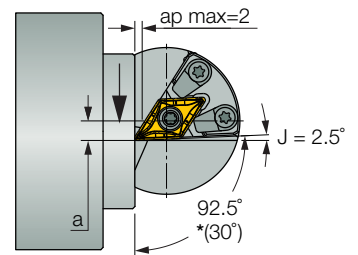
Positioning Angle Samples DCMT-SL



*ANGLE ACCORDING TO KEY ORIENTATION



Detail D Facing

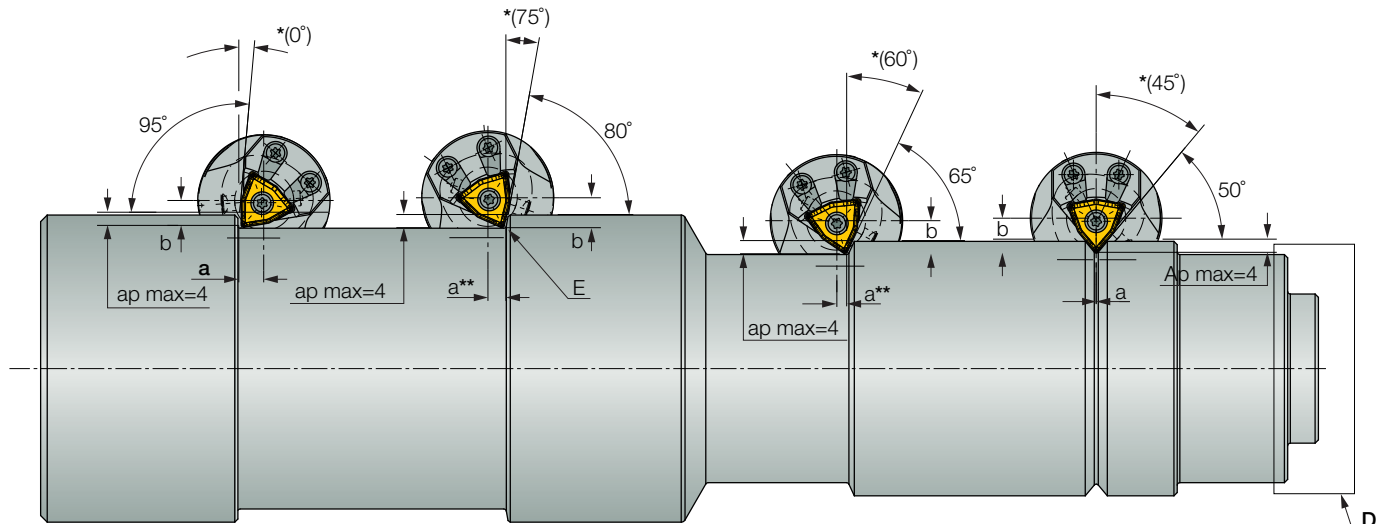


	Deg	Position angle					
		92.5	122.5	62.5	107.5		
AP max	Longitudinal	4	2	5	2		
	Face	2					
D min	Longitudinal	9	80	0	20		
	Face	0					
C4	a		5.32	8.64	0	7.2	
		b	8.64	5.32	9.85	7.2	
	Longitudinal	D max	h=65	120			
			h=80	210			
	Face	D max	h=65	70			
			h=80	70			
C5	a		6.55	10.76	0	8.93	
		b	10.76	6.55	12.3	8.93	
	Longitudinal	D max	h=80	180			
			h=100	360			
	Face	D max	h=80	70			
			h=100	110			
C6	a		8.1	13.44	0	11.12	
		b	13.44	8.1	15.4	11.12	
	Longitudinal	D max	h=100	260			
			h=125	420			
	Face	D max	h=100	150			
			h=125	150			
HSK A63	a		8.1	13.44	0	11.12	
		b	13.44	8.1	15.4	11.12	
	Longitudinal	D max	h=100	215			
			h=125	390			
	Face	D max	h=100	90			
			h=125	140			

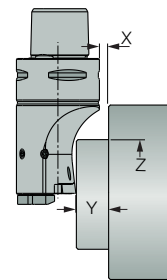
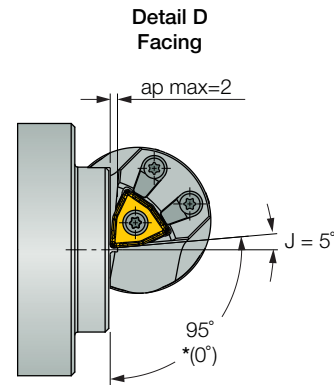
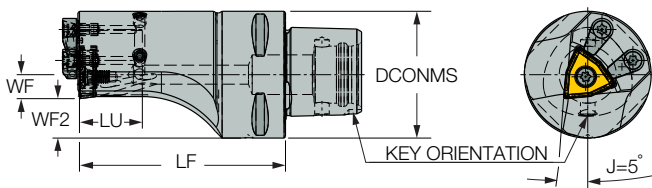
Item	Description	X	Y	Z
3400355	C4-SDJCN-13-SL-H65-Y	2.6	14	45
3395647	C4-SDJCN-13-SL-H80-Y	2.6	14	70
3400356	C5-SDJCN-13-SL-H80-Y	2.8	16	70
3395648	C5-SDJCN-13-SL-H100-Y	2.8	17	110
3400357	C6-SDJCN-13-SL-H100-Y	2.0	20	100
3394803	C6-SDJCN-13-SL-H125-Y	2.2	20.2	150
3395679	HSK A63WH-SDJCN-13SL-100Y	2.6	20.6	90
3395678	HSK A63WH-SDJCN-13SL-125Y	2.6	20.6	140



Positioning Angle Samples WCMT-SL



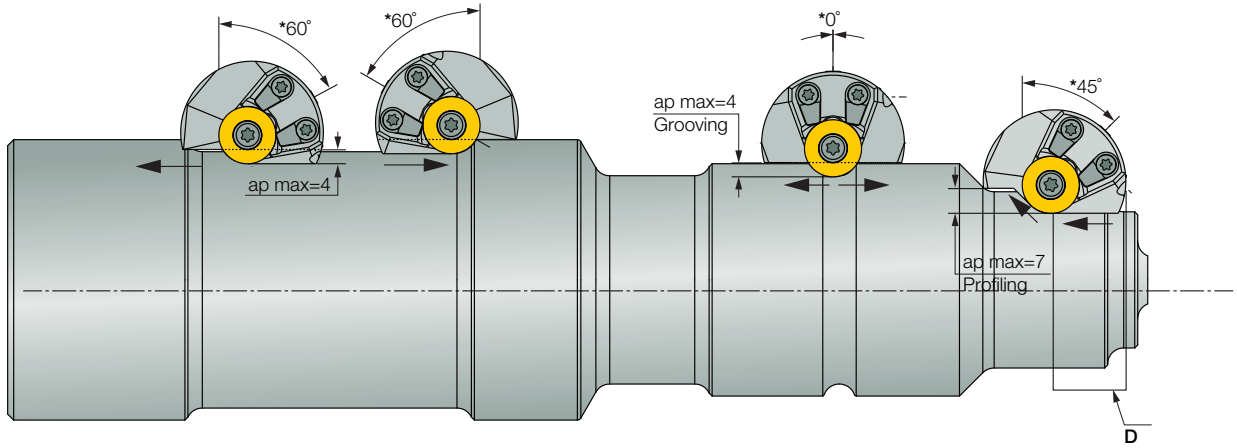
*ANGLE ACCORDING TO KEY ORIENTATION



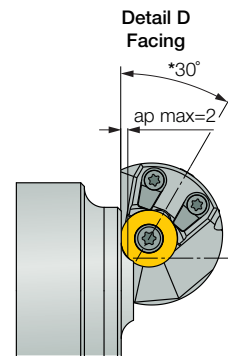
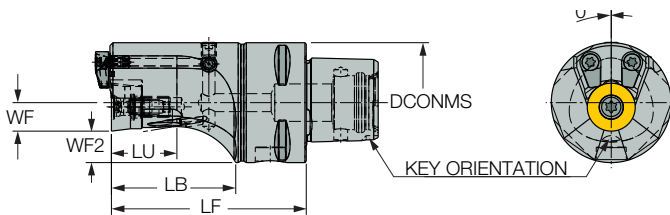
		Deg	Position angle			
			95	80	65	50
			AP max	Longitudinal	4	4
	Face	2				
D min	Longitudinal	0	0	0	0	
	Face	0	0	0	0	
C4	a	for corner radius r=0.8	7.56	5.46	2.99	0
			7.56	9.09	10.05	10.37
	Longitudinal	D max	h=65	130		
			h=80	210		
Face	D max	h=65	45			
		h=80	70			
C5	a	for corner radius r=0.8	7.56	5.46	2.99	0
			7.56	9.09	10.05	10.37
	Longitudinal	D max	h=80	160		
			h=100	260		
Face	D max	h=80	60			
		h=100	95			
C6	a	for corner radius r=0.8	9.45	6.79	3.68	0
			9.45	11.4	12.63	13.05
	Longitudinal	D max	h=100	235		
			h=125	400		
Face	D max	h=100	95			
		h=125	140			
HSK A63	a	for corner radius r=0.8	9.45	6.79	3.68	0
			9.45	11.4	12.63	13.05
	Longitudinal	D max	h=100	195		
			h=125	350		
Face	D max	h=100	80			
		h=125	130			

Item	Description	X	Y	Z
3400361	C4-SWLCN-08-SL-H65-Y	3	15.4	45
3395658	C4-SWLCN-08-SL-H80-Y	3	15.4	70
3400362	C5-SWLCN-08-SL-H80-Y	3	20.4	60
3395659	C5-SWLCN-08-SL-H100-Y	3	20.4	95
3400363	C6-SWLCN-08-SL-H100-Y	3	25	95
3395660	C6-SWLCN-08-SL-H125-Y	3	25	140
3395687	HSK A63WH-SWLCN-08SL-100Y	2.9	25	80
3395686	HSK A63WH-SWLCN-08SL-125Y	2.9	25	130

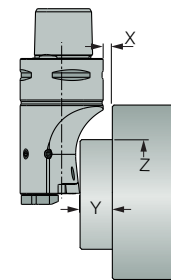
Positioning Angle Samples RCMT



*ANGLE ACCORDING TO KEY ORIENTATION



		Deg	Position angle			
			30	45	60	0
			AP max	Longitudinal		7
	Face	2				
D min	Longitudinal					
	Face					
C4	a		9.5			
	b		9.5			
	Longitudinal	D max	LF=h=65	130		
			h=80	210		
Face	D max	h=65	50			
		h=80	75			
C5	a		12			
	b		12			
	Longitudinal	D max	h=80	180		
			h=100	350		
Face	D max	h=80	60			
		h=100	95			
C6	a		15			
	b		15			
	Longitudinal	D max	h=100	260		
			h=125	450		
Face	D max	h=100	80			
		h=125	110			
HSK A63	a		15			
	b		15			
	Longitudinal	D max	h=100	240		
			h=125	380		
Face	D max	h=100	80			
		h=125	125			



Item	Description	X	Y	Z
3400364	C4-SRDCN-16-H65-Y	2.2	13.5	50
3395661	C4-SRDCN-16-H80-Y	2.2	13.5	75
3400365	C5-SRDCN-16-H80-Y	2	17	60
3395662	C5-SRDCN-16-H100-Y	2	17	95
3400366	C6-SRDCN-16-H100-Y	2	22	80
3395663	C6-SRDCN-16-H125-Y	2	22	110
3395689	HSK A63WH-SRDCN-16-100Y	3	23	80
3395688	HSK A63WH-SRDCN-16-125Y	3	23	125