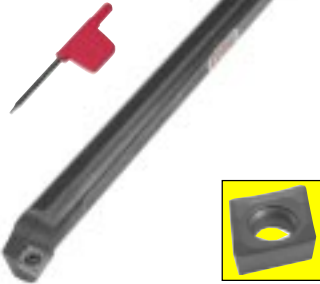


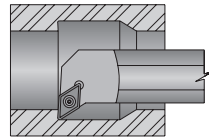
Aluminum CCGT Boring Set

Negative 5° End & Side
Cutting Edge Angle
for 7° positive 80° diamond inserts



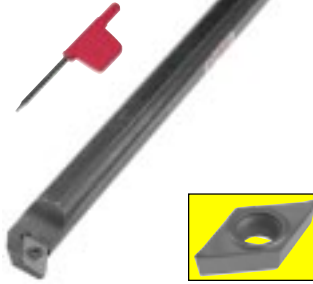
- High positive
- Precision ground I.C.
- Sharp cutting edge
- Precision turning
- Micrograin substrate
- For aluminum and non-ferrous metals

Part No. 733101-	Shank Size	Min. Bore	13 pc. Set Includes			
			(1) Toolholder	(10) Inserts	(1) Torx Key	(1) Torx Key
85048	.750	1.00	S12S-SCLCR-3	CCGT-32.51F-AL-HF7	T-15	Storage Box
85050	1.00	1.25	S16T-SCLCR-3			



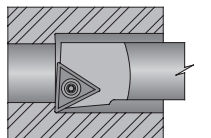
Aluminum DCGT Boring Set

Negative 3° End Cutting Edge Angle
for 7° positive 55° diamond inserts



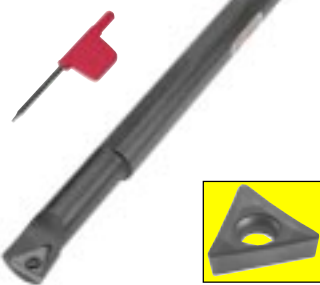
- High positive
- Precision ground I.C.
- Sharp cutting edge
- Precision turning
- Micrograin substrate
- For aluminum and non-ferrous metals

Part No. 733101-	Shank Size	Min. Bore	13 pc. Set Includes			
			(1) Toolholder	(10) Inserts	(1) Torx Key	(1)
85056	.750	1.125	S12S-SDUCR-3	DCGT-32.51F-AL-HF7	T-15	Storage Box
85058	1.00	1.500	S16T-SDUCR-3			



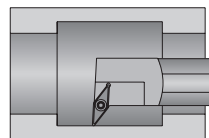
Aluminum TCGT Boring Set

Negative 3° End Cutting Edge Angle
for 7° positive 60° triangle inserts



- High positive
- Precision ground I.C.
- Sharp cutting edge
- Precision turning
- Micrograin substrate
- For aluminum and non-ferrous metals

Part No. 733101-	Shank Size	Min. Bore	13 pc. Set Includes			
			(1) Toolholder	(10) Inserts	(1) Torx Key	(1)
85052	.750	0.845	S12S-STUCR-3	TCGT-32.51F-AL-HF7	T-15	Storage Box
85054	1.00	1.115	S16T-STUCR-3			



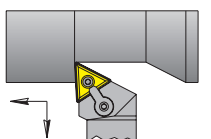
Aluminum VCGT Boring Set

Negative 3° End Cutting Edge Angle
for 7° positive 35° diamond inserts



- High positive
- Precision ground I.C.
- Sharp cutting edge
- Precision turning
- Micrograin substrate
- For aluminum and non-ferrous metals

Part No. 733101-	Shank Size	Min. Bore	13 pc. Set Includes			
			(1) Toolholder	(10) Inserts	(1) Torx Key	(1)
85060	.750	1.125	S12S-SVUCR-2	VCGT-221F-AL-HF7	T-7	Storage Box
85062	1.00	1.500	S16T-SVUCR-2			



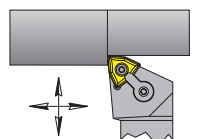
Medium TNMG Turning Set

Negative 3° End or Side
Cutting Edge Angle
for negative 60° triangle inserts



- Semi-finishing to light roughing
- Good tolerance applications
- High productivity & reliability
- Strong cutting edge
- Good chipflow control
- Good surface finish

Part No. 733101-	Shank Size	Tool Length	12 pc. Set Includes		
			(1) Toolholder	(10) Inserts	(1)
85212	0.75	4.50	MTJNR12-3B	TNMG-332-PM-DHCP25	Storage Box
85213	1.00	6.00	MTJNR16-3D		



Medium WNMG Turning Set

Negative 5° End or Side
Cutting Edge Angle
for negative 80° trigon inserts



- Semi-finishing to light roughing
- Good tolerance applications
- High productivity & reliability
- Strong cutting edge
- Good chipflow control
- Good surface finish

Part No. 733101-	Shank Size	Tool Length	12 pc. Set Includes		
			(1) Toolholder	(10) Inserts	(1)
85220	0.75	4.50	MWLNLR12-4B	WNMG-432-PM-DHCP25	Storage Box
85221	1.00	6.00	MWLNLR16-4D		