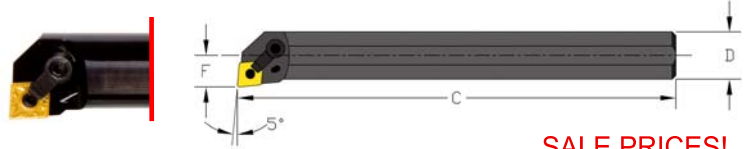


STEEL BORING BAR SALE

50% OFF

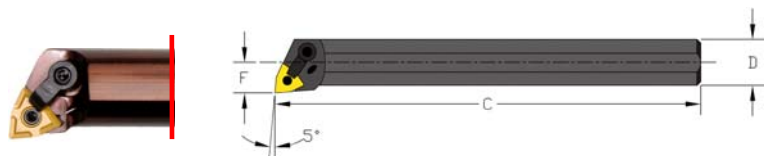
Feb. 1 – Mar. 31



Negative 80° Diamond -5° Lead

SALE PRICES!

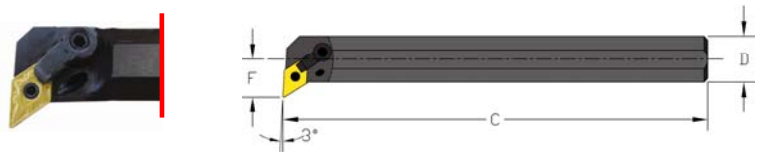
Designation		D Dia.	C OAL	F	Min Bore	Insert	Shim Seat	Lock Pin	Clamp Screw	Clamp	Coolant Thru	Non Coolant
Coolant Thru	Non Coolant											
A12R MCLNR3	S12R MCLNR3	.750	8	.500	.963	CNMG 322	--	NL-33	XNS-36	CL-7	\$63.50	\$54.50
A16S MCLNR3	S16S MCLNR3	1.000	10	.640	1.240		--	NL-33	XNS-36	CL-7	\$80.50	\$71.00
A16S MCLNR4	S16S MCLNR4	1.000	10	.640	1.240	CNMG 432	--	NL-44	XNS-47	CL-20	\$80.50	\$71.00
A20U MCLNR4	S20U MCLNR4	1.250	14	.765	1.470		ICSN-433	NL-46	XNS-47	CL-20	\$118.00	\$105.50
A24U MCLNR4	S24U MCLNR4	1.500	14	.890	1.760		ICSN-433	NL-46	XNS-47	CL-20	\$134.00	\$119.50



Negative Trigon -5° Lead

SALE PRICES!

Designation		D Dia.	C OAL	F	Min Bore	Insert	Shim Seat	Lock Pin	Clamp Screw	Clamp	Coolant Thru	Non Coolant
Coolant Thru	Non Coolant											
A12R MWLNR3	S12R MWLNR3	.750	8	.500	.963	WNMG 332	--	NL-33L	XNS-36	CL-7	\$63.50	\$54.50
A16S MWLNR3	S16S MWLNR3	1.000	10	.640	1.240		--	NL-33L	XNS-36	CL-7	\$80.50	\$71.00
A16S MWLNR4	S16S MWLNR4	1.000	10	.640	1.240	WNMG 432	--	NL-44	XNS-47	CL-20	\$80.50	\$71.00
A20U MWLNR4	S20U MWLNR4	1.250	14	.765	1.470		IWSN-433	NL-46	XNS-47	CL-20	\$118.00	\$105.50
A24U MWLNR4	S24U MWLNR4	1.500	14	.890	1.760		IWSN-433	NL-46	XNS-47	CL-20	\$134.00	\$119.50



Negative 55° Diamond (Profiling) -3° Lead

SALE PRICES!

Designation		D Dia.	C OAL	F	Min Bore	Insert	Shim Seat	Lock Pin	Clamp Screw	Clamp	Coolant Thru	Non Coolant
Coolant Thru	Non Coolant											
A12R MDUNR3	S12R MDUNR3	.750	8	.625	1.050	DNMG 332	--	NL-33L	XNS-36	CL-7	\$67.50	\$59.00
A16S MDUNR3	S16S MDUNR3	1.000	10	.750	1.300		--	NL-33L	XNS-36	CL-7	\$85.00	\$75.50
A20T MDUNR3	S20T MDUNR3	1.250	12	1.000	1.705		--	NL-33L	XNS-36	CL-7	\$120.50	\$108.00
A20T MDUNR4	S20T MDUNR4	1.250	12	1.000	1.705	DNMG 432	IDSN-433	NL-46	XNS-48	CL-22	\$120.50	\$108.00
A24U MDUNR4	S24U MDUNR4	1.500	14	1.125	2.000		IDSN-433	NL-46	XNS-48	CL-22	\$138.50	\$124.00

Offer available on shown tools only

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