

new

STYLE S-MTFNR INDEXABLE BORING BARS - CLAMP ON 0-Degree Lead Angle

Uses **TNMG, TNMM, TNMA** Inserts

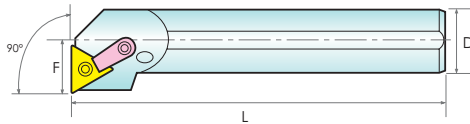


Boring Bar Style	Shank	Min. Bore	OAL	Use Insert	RH Item#	Price (F)
12-3	3/4"	1.00"	10"	TN...33	1025-0750	49.85
16-3	1"	1.28"	12"	TN...33	1025-1000	71.05
20-3	1-1/4"	1.53"	14"	TN...33	1025-1250	78.15
24-3	1-1/2"	1.70"	14"	TN...33	1025-1501	119.60
24-4	1-1/2"	1.78"	14"	TN...43	1025-1500	119.60

new

STYLE S-MTFNR3 INDEXABLE BORING BARS - COOLANT THRU 0-Degree Lead Angle

Uses **TNMG, TNMM, TNMA** Inserts



Boring Bar Style	Shank	Min. Bore	OAL	Use Insert	RH Item#	Price (F)
A16S	1"	1.28"	12"	TN...33	1007-1000	80.50
A20T	1-1/4"	1.53"	14"	TN...33	1007-1250	109.73
A24T	1-1/2"	1.78"	14"	TN...33	1007-1500	158.90

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STYLE S-MVUR INDEXABLE BORING BARS - CLAMP ON Negative 3-Degree Lead Angle

Uses **VNMG, VNMM, VNMA, VBMT** Inserts



Boring Bar Style	Shank	Min. Bore	OAL	Use Insert	RH Item#	Price (F)
16T-3	1"	2.00"	12"	VBMT-332	1026-1000	71.05
20U-3	1-1/4"	2.25"	14"	VBMT-332	1026-1250	78.15
24U-3	1-1/2"	2.50"	14"	VBMT-332	1026-1500	119.60

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STYLE S-MSKNR INDEXABLE BORING BARS - CLAMP ON 15-Degree Lead Angle

Uses **SNMG, SNMA** Inserts



Boring Bar Style	Shank	Min. Bore	OAL	Use Insert	RH Item#	Price (F)
20T-4	1-1/4"	1.53"	14"	SNMG-432	1027-1250	78.15
24U-4	1-1/2"	1.78"	14"	SNMG-432	1027-1500	119.60

new

STYLE S-MWLNR INDEXABLE BORING BARS - CLAMP ON Negative 5-Degree Lead Angle

Uses **WNMG, WNMA** Inserts



Boring Bar Style	Shank	Min. Bore	OAL	Use Insert	RH Item#	Price (F)
12S-3	3/4"	.98"	10"	WNMG-332	1028-0750	66.85
16T-3	1"	1.20"	12"	WNMG-332	1028-1000	78.15
16T-4	1"	1.30"	12"	WNMG-432	1028-1001	78.15
20U-3	1-1/4"	1.47"	14"	WNMG-332	1028-1250	107.60
20U-4	1-1/4"	1.57"	14"	WNMG-432	1028-1251	107.60
24U-4	1-1/2"	2.50"	14"	WNMG-432	1028-1500	122.00

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STYLE S-MWLNR INDEXABLE BORING BARS - COOLANT THRU Negative 5-Degree Lead Angle

Uses **WNMG, WNMA** Inserts



Boring Bar Style	Shank	Min. Bore	OAL	Use Insert	RH Item#	Price (F)
A16S-4	1"	1.20"	12"	WNMG-332	1008-1000	82.25
A20T-4	1-1/4"	1.47"	14"	WNMG-332	1008-1250	103.25
A24T-4	1-1/2"	2.50"	14"	WNMG-332	1008-1500	165.20