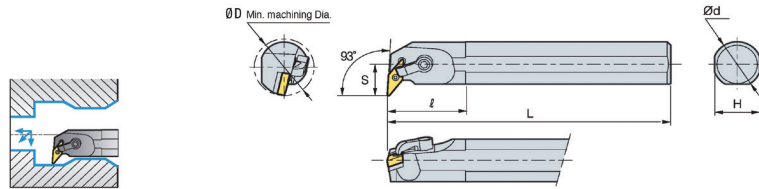


## MVUNR/L

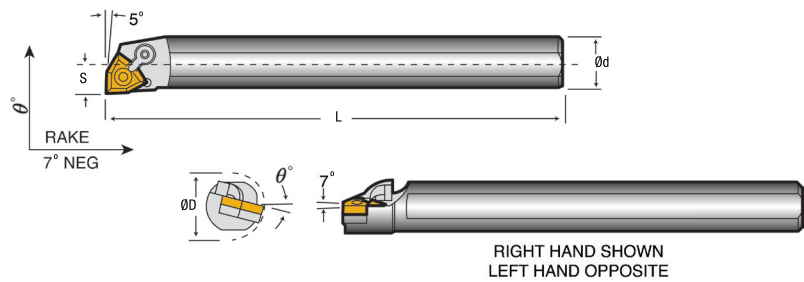


Ref	Holder Style		Application				Inserts				Parts				
Comment	U Style, Approach Angle 93°		Copying, Through Hole, Blind Hole Machining												
Designation	Code #		Code #		ØD	Ød					L	S	H	ℓ	Clamp
	Right	Price \$	Left	Price \$											
* A16T-MVUNR/L-4	148361	419.21			1.200	1	8.0	0.640	0.921	1.417	VN□□43□	CL-30 147214 \$ 12.99	XNS-59 146921 \$ 1.75	IVSN-433 148287 \$ 8.32	NL-46 146912 \$ 3.63

\* Coolant Hole Boring Bar

► P. E29

## MWLNR/L



Ref	Holder Style		Application				Inserts				Parts			
Comment	L Style, Approach Angle 95°		Facing, Through Hole, Blind Hole Machining											
Designation	Code #		Code #		ØD	Ød					L	S	θ°	Clamp
	Right	Price \$	Left	Price \$										
S16T-MWLNR/L-4	145881	241.64	145879	299.63	1.280	1.00	12.0	0.640	14°	WNM□43□	CL-20 146918 \$ 7.35	XNS-48 146922 \$ 1.66	-	NL-44 146985 \$ 3.93
S20U-MWLNR/L-4	145877	264.34	145878	246.36	1.530	1.25	14.0	0.765	14°		CL-20 146918 \$ 7.35	XNS-48 146922 \$ 1.66	IWSN-432 146906 \$ 11.45	NL-46 146912 \$ 3.63
S24U-MWLNR/L-4	145865	303.32	145880	303.32	1.780	1.50	14.0	0.890	11°		CL-20 146918 \$ 7.35	XNS-48 146922 \$ 1.66	IWSN-432 146906 \$ 11.45	NL-46 146912 \$ 3.63
* A16T-MWLNR/L-4	148353	217.18	148354	222.45	1.280	1.00	12.0	0.640			CL-20 146918 \$ 7.35	XNS-48 146922 \$ 1.66	IWSN-432 146906 \$ 11.45	NL-46 146912 \$ 3.63
* A20U-MWLNR/L-4	148355	342.44	148356	246.36	1.530	1.25	14.0	0.765			CL-20 146918 \$ 7.35	XNS-48 146922 \$ 1.66	IWSN-432 146906 \$ 11.45	NL-46 146912 \$ 3.63

\* Coolant Hole Boring Bar

► P. E31-33