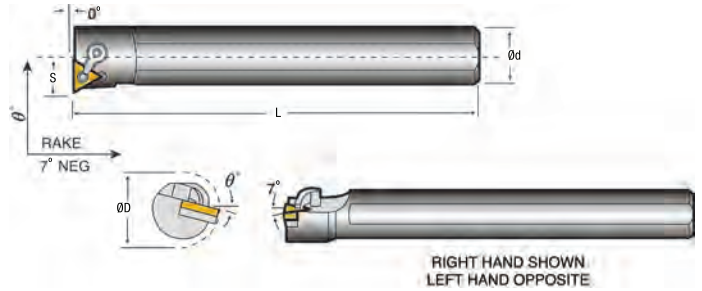


## MTFNR/L

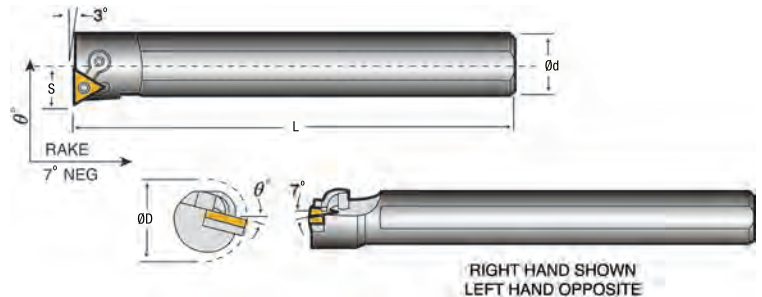


Ref	Holder Style				Application					Inserts	Parts			
Comment	F Style 90° End Cutting Angle				Facing, Through Hole, Blind Hole Machining									
Designation	Code #		Code #		ØD	Ød	L	S	θ°		Clamp	Clamp Screw	Shim	Pin
S20U-MTFNR-4	147271	331.95			1.470	1.25	14.0	0.765	10°	TNM□□43□	CL-20 146918 \$ 10.00	XNS-48 146922 \$ 2.31	ITSN-432 146901 \$ 12.05	NL-46 146912 \$ 5.04
S32U-MTFNR-4	145882	662.49			2.562	2.00	16.0	1.281	11°		CL-9 146916 \$ 9.75	XNS-59 146921 \$ 2.38	ITSN-432 146901 \$ 12.05	NL-46 146912 \$ 5.04
* A16T-MTFNR/L-4			148371	127.32	1.280	1.00	12.0	0.641	10°					

\* Coolant Hole Boring Bar

► P. E24-27, E41

## MTUNR



Ref	Holder Style				Application					Inserts	Parts			
Comment	Neg. 3° Edge Cutting Edge Angle				Facing, Through Hole, Blind Hole Machining									
Designation	Code #		Code #		ØD	Ød	L	S	θ°		Clamp	Clamp Screw	Shim	Pin
S24U-MTUNR-4	145772	890.65			2.000	1.50	14.0	1.125	11°	TNM□□43□	CL-20 146918 \$ 10.00	XNS-48 146922 \$ 2.31	ITSN-432 146901 \$ 12.05	NL-46 146912 \$ 5.04
S32U-MTUNR-4	145883	1,246.14			2.562	2.00	14.0	1.281	11°		CL-9 146916 \$ 9.75	XNS-59 146921 \$ 2.38	ITSN-432 146901 \$ 12.05	NL-46 146912 \$ 5.04

► P. E24-27, E41