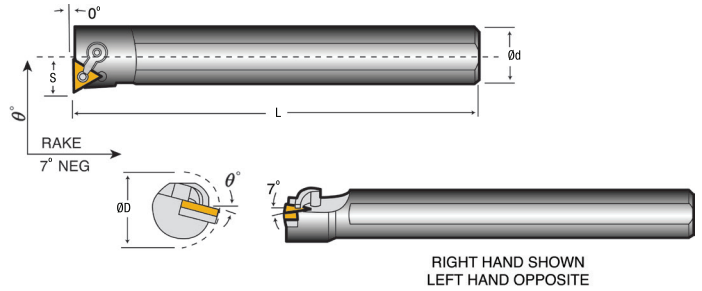


MTFNR/L

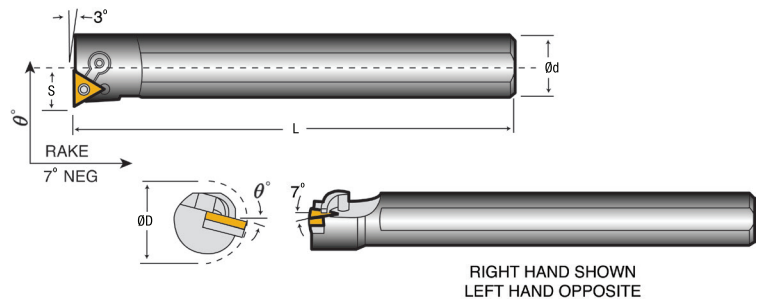


Ref	Holder Style				Application					Inserts	Parts			
Comment	F Style 90° End Cutting Angle				Facing, Through Hole, Blind Hole Machining									
Designation	Code #		Code #		ØD	Ød	L	S	θ°					
S20U-MTFNR-4	147271	243.80			1.470	1.25	14.0	0.765	10°	TNM□□43□	CL-20	XNS-48	ITSN-432	NL-46
S32U-MTFNR-4	145882	513.82			2.562	2.00	16.0	1.281	11°		146918	146922	146901	146912
											\$ 7.35	\$ 1.66	\$ 8.68	\$ 3.63
* A16T-MTFNR/L-4			148371	93.50	1.280	1.00	12.0	0.641	10°		CL-9	XNS-59	ITSN-432	NL-46
											146916	146921	146901	146912
											\$ 7.02	\$ 1.75	\$ 8.68	\$ 3.63

* 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°					
S24U-MTUNR-4	145772	654.13			2.000	1.50	14.0	1.125	11°	TNM□□43□	CL-20	XNS-48	ITSN-432	NL-46
											146918	146922	146901	146912
											\$ 7.35	\$ 1.66	\$ 8.68	\$ 3.63
S32U-MTUNR-4	145883	823.93			2.562	2.00	14.0	1.281	11°		CL-9	XNS-59	ITSN-432	NL-46
											146916	146921	146901	146912
											\$ 7.02	\$ 1.75	\$ 8.68	\$ 3.63

► P. E24-27, E41