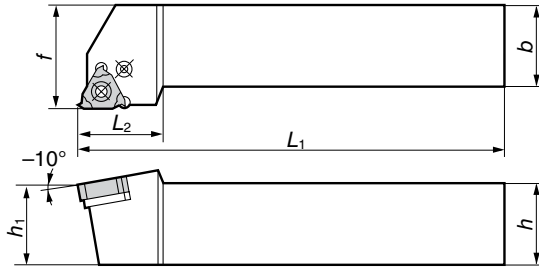
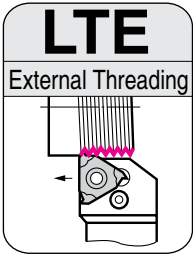


# LTE Type

## External Threading

- Metric Threads
- Whitworth Threads
- Unified Threads
- Pipe Tapered Threads



### Spare Parts

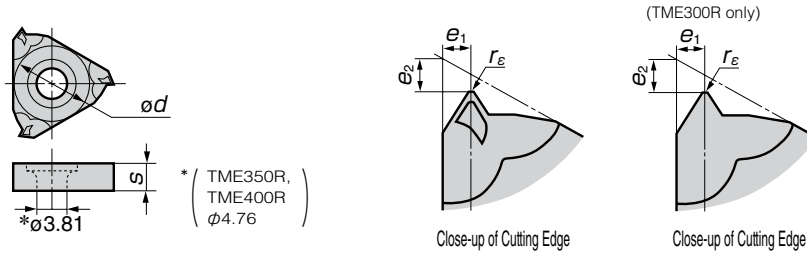
LCL3S	LCS3TE	LSTE31-0	LSP3	LH025
LCL4S	LCS4	LSTE42-0	LSP4	LH030

### ■ Holders

Cat. No.	Stock	Dimensions (mm)					
		h	b	L <sub>1</sub>	f	h <sub>1</sub>	L <sub>2</sub>
LTE R2020	●	20	20	125	25	20	25
LTE R2525	●	25	25	150	32	25	25
LTE R2525M22	●	25	25	150	32	25	28
LTE R3232P22	●	32	32	170	40	32	28

Refer to F69 for shim selection

### ■ Inserts



Types	Cat. No.	Reference Cat. No.	Pitch		Stock				Dimensions (mm)					Wiper Edge	Applicable Holders
			mm	TPI	AC225	T1500A	T1200A	T130A	r <sub>ε</sub>	e <sub>1</sub>	e <sub>2</sub>	∅d	s		
60° Metric Thread	TME 100R	16ER 100ISO-TE	1.00	—	▲	●	▲	●	0.13	0.8	1.2	9.525	3.65	Yes	LTE R2020 LTE R2525
	TME 125R	16ER 125ISO-TE	1.25	—	▲	●	▲	●	0.17	0.8	1.2	9.525	3.65	Yes	
	TME 150R	16ER 150ISO-TE	1.50	—	▲	●	▲	●	0.20	1.0	1.2	9.525	3.65	Yes	
	TME 175R	16ER 175ISO-TE	1.75	—	▲	●	▲	●	0.24	1.2	1.2	9.525	3.65	Yes	
	TME 200R	16ER 200ISO-TE	2.00	—	▲	●	▲	●	0.27	1.4	1.2	9.525	3.65	Yes	
	TME 250R	16ER 250ISO-TE	2.50	—	▲	●	▲	●	0.35	1.4	1.2	9.525	3.65	Yes	
	TME 300R	16ER 300ISO-TE	3.00	—	▲	●	▲	●	0.42	1.8	1.2	9.525	3.65	Yes	LTE R2525M22 LTE R3232P22
	TME 350R	22ER 350ISO-TE	3.50	—	▲	●	▲	●	0.49	2.5	1.7	12.70	4.60	Yes	
	TME 400R	22ER 400ISO-TE	4.00	—	▲	●	▲	●	0.56	2.5	1.7	12.70	4.60	Yes	
55° Whitworth Thread	TWE 1410R	16ER 141055-TE	—	14 to 10	▲	●	▲	●	0.23	1.4	1.2	9.525	3.65	No	LTE R2020 LTE R2525
	TWE 2416R	16ER 241655-TE	—	24 to 16	▲	●	▲	●	0.13	1.1	1.2	9.525	3.65	No	
60° Unified Thread Screw	TUE 24R	16ER 24UN-TE	—	24	▲	●	▲	●	0.14	0.8	1.2	9.525	3.65	Yes	
	TUE 20R	16ER 20UN-TE	—	20	▲	●	▲	●	0.17	0.8	1.2	9.525	3.65	Yes	
	TUE 18R	16ER 18UN-TE	—	18	▲	●	▲	●	0.19	1.0	1.2	9.525	3.65	Yes	
	TUE 16R	16ER 16UN-TE	—	16	▲	●	▲	●	0.22	1.2	1.2	9.525	3.65	Yes	
	TUE 14R	16ER 14UN-TE	—	14	▲	●	▲	●	0.25	1.2	1.2	9.525	3.65	Yes	
	TUE 12R	16ER 12UN-TE	—	12	▲	●	▲	●	0.30	1.4	1.2	9.525	3.65	Yes	
55° Pipe Tapered Thread	TPE 28R	16ER 28BSPT-TE	—	28	▲	●	▲	●	0.11	0.9	0.7	9.525	3.65	Yes	
	TPE 19R	16ER 19BSPT-TE	—	19	▲	●	▲	●	0.17	0.9	0.7	9.525	3.65	Yes	
	TPE 14R	16ER 14BSPT-TE	—	14	▲	●	▲	●	0.24	1.6	1.2	9.525	3.65	Yes	
	TPE 11R	16ER 11BSPT-TE	—	11	▲	●	▲	●	0.31	1.6	1.2	9.525	3.65	Yes	

Use these inserts with LTE Type/STE Type holders.