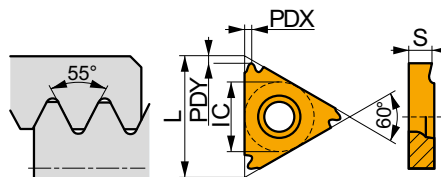




TN 55° PP EXT



	IC	L	S
	[mm]	[mm]	[mm]
16	9.525	16.50	3.47
22	12.700	22.00	4.71



Suitability and starting values for cutting speed (vc). Refer to our Machining Calculator app for further calculations.

Product	RE	P	M	K	N	S	H	TPN	TPX	TPIN	TPIX	PDX	PDY
		vc	vc	vc	vc	vc	vc						
		[m/min]	[m/min]	[m/min]	[m/min]	[m/min]	[m/min]						



TN W55 PP ER external, right-handed design, for machining Whitworth threads, and continuous cuts.

TN 16ERA55	T8030	—	160	95	150	480	40	—	0.50	1.50	16	48	0.8	0.6
TN 16ERAG55	T8010	—	175	105	165	—	40	—	0.50	3.00	8	48	1.5	1.1
	T8030	—	160	95	150	480	40	—	0.50	3.00	8	48	1.5	1.1
TN 16ERG55	T8030	—	160	95	150	480	40	—	1.75	3.00	8	14	1.5	1.1
TN 22ERN55	T8010	—	175	105	165	—	40	—	3.50	5.00	5	7	2.5	1.8
	T8030	—	160	95	150	480	40	—	3.50	5.00	5	7	2.5	1.8



TN W55 PP EL external, left-handed design, for machining Whitworth threads, and continuous cuts.

TN 16ELA55	T8030	—	160	95	150	480	40	—	0.50	1.50	16	48	0.8	0.6
TN 16ELAG55	T8030	—	160	95	150	480	40	—	0.50	3.00	8	48	1.5	1.1
TN 16ELG55	T8030	—	160	95	150	480	40	—	1.75	3.00	8	14	1.5	1.1
TN 22ELN55	T8030	—	160	95	150	480	40	—	3.50	5.00	5	7	2.5	1.8