

Tube OD		Tube Gauge		TUBE ID	CUTTER BODY DIAMETER	Tool No	Cutter Bit No.	Number of Blades	Drive Shank
[inch]	[mm]	[mm]	[mm]						
8-Mar	9.5	22-24	8,10-8,40	7,8	PTTC-45-3*-22	K-25210	1	HEX-1/2"	
		14-15	8,50-9,04	8,20	PTTC-127-3*-14	K-25211	1	HEX-1/2"	
1/2	12,7	16-17	9,40-9,75	9,20	PTTC-127-3*-16	K-25212	1	HEX-1/2"	
		12-13	10,3-10,05	10,00	PTTC-158-3*-12	K-25186	1	HEX-1/2"	
5/8	15,8	14-15	11,66-12,22	11,30	PTTC-158-3*-14	K-25186	1	HEX-1/2"	
		16-17	12,57-12,93	12,20	PTTC-158-3*-16	K-25186	1	HEX-1/2"	
		18-19	13,40-13,74	13,10	PTTC-158-3*-18	K-25186	1	HEX-1/2"	
		20-22	14,10-14,45	13,80	PTTC-158-3*-20	K-25186	1	HEX-1/2"	
		14-15	14,80-15,40	14,50	PTTC-190-3*-14	K-25186	1	HEX-1/2"	
		16-17	15,75-16,10	15,40	PTTC-190-3*-16	K-25186	1	HEX-1/2"	
3/4	19	18-19	16,56-16,90	16,15	PTTC-190-3*-18	K-25186	1	HEX-1/2"	
		20-22	17,27-17,63	17,00	PTTC-190-3*-20	K-25186	1	HEX-1/2"	
		10-11	15,42-16,13	15,00	PTTC-222-3*-10	K-25194	1	HEX-1/2"	
		12-13	16,69-17,40	16,20	PTTC-222-3*-12	K-25194	1	HEX-1/2"	
7/8	22,2	14-15	18,01-18,57	17,60	PTTC-222-3*-14	K-25194	1	HEX-1/2"	
		16-17	18,92-19,28	18,50	PTTC-222-3*-16	K-25194	1	HEX-1/2"	
		18-20	19,74-20,42	19,40	PTTC-222-3*-18	K-25194	1	HEX-1/2"	
		8-9	17,02-17,88	16,60	PTTC-254-3*-8	K-25199	1	HEX-1/2"	
1	25,4	10-11	18,59-19,30	18,20	PTTC-254-3*-10	K-25199	1	HEX-1/2"	
		12-13	19,86-20,57	19,40	PTTC-254-3*-12	K-25199	1	HEX-1/2"	
		14-15	21,18-21,74	20,80	PTTC-254-3*-14	K-25199	1	HEX-1/2"	
		16-17	22,10-22,45	21,70	PTTC-254-3*-16	K-25199	1	HEX-1/2"	
		18-19	22,91-23,27	22,50	PTTC-254-3*-18	K-25199	1	HEX-1/2"	
		20-22	23,62-23,89	23,20	PTTC-254-3*-20	K-25199	1	HEX-1/2"	
1-1/8	28,5	13-14	23,75-24,36	23,40	PTTC-285-3*-13	K-25206	1	HEX-5/8"	
		15-16	24,92-25,27	24,50	PTTC-285-3*-14	K-25206	1	HEX-5/8"	
		17-18	25,63-26,09	25,10	PTTC-285-3*-17	K-25206	1	HEX-5/8"	
1-1/4	31,7	12-13	26,21-26,92	25,80	PTTC-317-3*-12	K-25206	1	HEX-5/8"	
		14-15	27,53-28,09	27,10	PTTC-317-3*-14	K-25206	1	HEX-5/8"	
		16-17	28,45-28,80	28,00	PTTC-317-3*-16	K-25206	1	HEX-5/8"	
		18-20	29,26-29,92	28,80	PTTC-317-3*-20	K-25206	1	HEX-5/8"	
1-1/2	38,1	8-9	29,72-30,58	29,30	PTTC-381-3*-8	K-25206	1	HEX-5/8"	
		10-11	31,29-32,00	30,08	PTTC-381-3*-10	K-25206	1	HEX-5/8"	
		12-13	32,56-33,27	32,10	PTTC-381-3*-12	K-25206	1	HEX-5/8"	
		14-15	33,88-34,44	33,40	PTTC-381-3*-14	K-25206	1	HEX-5/8"	
		16-17	34,80-35,15	34,40	PTTC-381-3*-16	K-25206	1	HEX-5/8"	
		18-20	35,51-36,32	35,10	PTTC-381-3*-18	K-25206	1	HEX-5/8"	
2	50,8	8	42,42	42,00	PTTC-508-3*-8	K-25221	1	SQ-3/4"	
		9	43,28	42,80	PTTC-508-3*-9	K-25221	1	SQ-3/4"	
		10	44,00	43,60	PTTC-508-3*-10	K-25221	1	SQ-3/4"	
		11	44,70	44,30	PTTC-508-3*-11	K-25221	1	SQ-3/4"	
		12	45,26	44,80	PTTC-508-3*-12	K-25221	1	SQ-3/4"	
		13	46,00	45,60	PTTC-508-3*-13	K-25221	1	SQ-3/4"	
		14	46,60	46,20	PTTC-508-3*-14	K-25221	1	SQ-3/4"	
		15	47,14	46,70	PTTC-508-3*-15	K-25221	1	SQ-3/4"	
		16-20	47,50-48,94	47,10	PTTC-508-3*-16	K-25221	1	SQ-3/4"	
		2-1/2	63,5	8	55,12	54,70	PTTC-635-3*-8	K-25223	1
9	55,98			55,60	PTTC-635-3*-9	K-25223	1	SQ-3/4"	
10	56,70			56,30	PTTC-635-3*-10	K-25223	1	SQ-3/4"	
11	57,40			57,00	PTTC-635-3*-11	K-25223	1	SQ-3/4"	
12	57,96			57,50	PTTC-635-3*-12	K-25223	1	SQ-3/4"	