

1/2"- 3" O.D. Tube Guide



Feature:-

To Guide the tube through the tube sheet & baffles plates while insertion of tube

Tube O.D.		Gauge	Model No.
Inch	mm		
1/2"	12.70	16-18	PTG - 1
		19-20	PTG - 2
		21-23	PTG - 2.5
5/8"	15.87	12-13	PTG - 3
		14-16	PTG - 4
		17-20	PTG - 5
		22-24	PTG - 5.5
3/4"	19.05	10-12	PTG - 6
		13-16	PTG - 7
		17-20	PTG - 8
		22-24	PTG - 8.5
7/8"	22.22	10-12	PTG - 9
		13-16	PTG - 10
		17-20	PTG - 11
		21-22	PTG - 11.5
1"	25.40	8-9	PTG - 11.5
		10-12	PTG - 12
		13-16	PTG - 13
		17-20	PTG - 14
21-23	PTG - 14.5		

Tube O.D.		Gauge	Model No.
Inch	mm		
1.1/4"	31.75	10-13	PTG - 15
		14-20	PTG - 16
1.3/8"	34.92	8-9	PTG - 17
		10-13	PTG - 18
1.1/2"	38.10	14-20	PTG - 19
		8-9	PTG - 20
2"	50.80	10-13	PTG - 21
		14-20	PTG - 22
2.1/2"	63.50	8-10	PTG - 23
		11-13	PTG - 24
		14-16	PTG - 25
2.1/2"	63.50	10-13	PTG - 26
		14-16	PTG - 27

Flaring Tool



Feature:-

To Flare the tube with pneumatic chipping

Tube O.D.		Gauge	Model No.
Inch	mm		
1/2"	12.70	16-22	FT - 1
		14-15	FT - 2
5/8"	15.87	16-22	FT - 3
		14-15	FT - 4
3/4"	19.05	16-22	FT - 5
		14-15	FT - 6
7/8"	22.22	16-22	FT - 7
		12-15	FT - 8
1"	25.40	16-22	FT - 9
		12-15	FT - 10
1.1/8"	28.57	16-22	FT - 11
		8-14	FT - 12
1.1/4"	31.75	15-22	FT - 13
		8-14	FT - 14
1.3/8"	34.92	15-22	FT - 15
		8-14	FT - 16
1.1/2"	38.10	15-22	FT - 17

Tube Sheet Hole Brush



Feature:-

To clean the tube sheet bore before tube insertion.

Tube O.D.		Model No.
Inch	mm	
1/2"	12.70	TSHB - 1/2
5/8"	15.87	TSHB - 5/8
3/4"	19.05	TSHB - 3/4
7/8"	22.22	TSHB - 7/8
1"	25.40	TSHB - 1
1.1/4"	31.75	TSHB - 1.1/4
1.1/2"	38.10	TSHB - 1.1/2
1.3/4"	44.45	TSHB - 1.3/4
2"	50.80	TSHB - 2
2.1/4"	57.15	TSHB - 2.1/4
2.1/2"	63.50	TSHB - 2.1/2
2.3/4"	69.85	TSHB - 2.3/4
3"	76.20	TSHB - 3