

APPLICATIONS CHART

Plasma Perforators Standard Pressure 0-10KSI



Target Pipe OD	Target Pipe Wt (ID)	Complete Tool P/N	Recommended Plasma Perforator OD	Pressure Rating	No. of Holes	Total Hole Surface Area
1-1/2" CT	1.426 - 1.957 lb/ft (1.241" - 1.317")	P-0875-1500-3	7/8" OD	up to 4ksi	3	0.3 - 0.4 in ²
1-3/4" CT	1.912 - 3.139 lb/ft (1.388" - 1.540")	P-0875-1750-4				
2-3/8" CT	3.7 - 5.396 lb/ft (1.903" - 2.063")	P-1500-2375-3	1-1/2" OD	up to 10ksi	3	1 in ²
2-3/8" TBG	4.7 - 5.95 lb/ft (1.876" - 1.995")	P-1500-2375-3				
	6.2 - 7.7 lb/ft (1.703" - 1.853")	P-1500-2375-4				
2-5/8" CT	3.844 - 5.749 lb/ft (2.177" - 2.335")	P-1500-2625-3				
2-7/8" TBG	6.5 - 7.9 lb/ft (2.323" - 2.441")	P-1500-2875-4				
	8.7 - 10.7 lb/ft (2.059" - 2.262")	P-1500-2875-5				
3-1/2" TBG	9.3 - 12.95 lb/ft (2.750 - 2.992")	P-1500-3500-6	2" OD	up to 7ksi		
	9.3 - 12.95 lb/ft (2.750 - 2.992")	P-2000-3500-3		up to 10ksi		
	13.3 - 16.7 lb/ft (2.480" - 2.762")	P-2000-3500-4				
4" TBG	9.5 - 14 lb/ft (3.340" - 3.548")	P-2000-4000-4	2-1/2" OD	up to 10ksi	3	1.5 in ²
4-1/2" TBG	9.5 - 13.5 lb/ft (3.920" - 4.090")	P-2500-4500-3				
		15.1 - 16.6 lb/ft (3.773" - 3.845")	P-2500-4500-4			
5" DP	16.25 - 21.4 lb/ft (4.153" - 4.372")	P-2500-5000-5	2-1/2" OD	up to 4ksi	4	1.8 - 2 in ²
	16.25 - 21.4 lb/ft (4.153" - 4.372")	TBD				
	23.2 - 24.1 lb/ft (4.034" - 4.074")	P-2500-5000-6				
5-1/2" DP	17-23 lb/ft (4.67" - 4.892")	P-2500-5500-7	2-1/2" OD	up to 4ksi	4	1.8 - 2 in ²
	17-23 lb/ft (4.67" - 4.892")	TBD				