

Armor Tools International

Armor Field Adjustable – Flex Line

Dual Barrier

TOOL DESCRIPTION	TOOL O.D. Standard Clearance	TOOL I.D. Standard Clearance	Flex Disc	Flex Disc	Conventional Disc	Conventional Disc
			(upside)	(upside)	(downside)	(downside)
			Convex side	Concave side	Convex side	Concave side
			psi (mpa)	psi (mpa)	psi (mpa)	psi (mpa)
Inch (mm)	Inch (mm)	Inch (mm)	Disc Rating	Rupturing differential	Disc Rating	Rupturing differential
2-3/8 (60.3)*	3.063 (77.9)	1.905 (48.4)	10,000 (68.9)*	500 (3447)	10,000 (68.9)*	1,000 (6894)
2-3/8 (60.3)**	3.063 (77.9)	1.905 (48.4)	10,000 (68.9)*	500 (3447)	15,000 (103.4)**	1,000 (6894)
2-7/8 (73.0)*	3.66 (92.96)	2.45 (62.2)	10,000 (68.9)*	500 (3447)	10,000 (68.9)*	1,000 (6894)
2-7/8 (73.0)**	3.66 (92.96)	2.45 (62.2)	10,000 (68.9)*	500 (3447)	15,000 (103.4)**	1,000 (6894)
3-1/2 (88.9)*	4.875 (113.65)	3.00 (76.2)	10,000 (68.9)*	500 (3447)	10,000 (68.9)*	1,000 (6894)
3-1/2 (88.9)**	4.875 (113.65)	3.00 (76.2)	10,000 (68.9)*	500 (3447)	15,000 (103.4)**	1,000 (6894)

*Denotes L 80 (NACE – Sour Service) Material and ** Denotes P110 (Non-Sour Service)

Material required to meet Engineered Tool Burst Rating

