



GRADE 8 No. 3 HEAD PLOW BOLTS

Nominal Diameter	E		A			Feed Thickness	S		B		
	Diameter of Full Size Body		Diameter of Head				Depth of Square and Head		Width of Square		
	Max	Min	Max	Min Sharp	Abs. Min with Flat		Max	Min	Max	Min (Basic)	
5/16	0.312	0.299	0.605	0.578	0.563	0.025	0.269	0.243	0.325	0.313	
3/8	0.375	0.360	0.708	0.671	0.656	0.031	0.312	0.281	0.387	0.375	
7/16	0.438	0.421	0.826	0.781	0.766	0.036	0.364	0.328	0.450	.0438	
1/2	0.500	0.483	0.945	0.890	0.875	0.042	0.417	0.375	0.515	0.500	
5/8	0.657	0.606	1.147	1.094	1.063	0.050	0.506	0.456	0.640	0.625	
3/4	0.782	0.729	1.303	1.250	1.219	0.050	0.541	0.491	0.765	0.750	
7/8	0.938	0.853	1.512	1.469	1.406	0.063	0.626	0.563	0.906	0.875	
1	1.062	0.976	1.700	1.656	1.594	0.063	0.690	0.627	1.031	1.000	