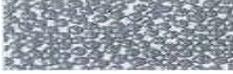
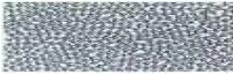


SAE Screening Specification for Shot Screening

SAE Size No	SAE J44 SHOT Tolerances	Screen (mm)	Opening (mm)	
S780	All Pass No. 7 Screen 85% Min on No. 10 Screen		2.8	
S660	97% Min on No. 12 Screen All Pass No. 8 Screen 85% Min on No. 12 Screen		2	
			1.7	
			2.36	
S550	97% Min on No. 14 Screen All Pass No. 10 Screen 85% Min on No. 14 Screen		1.7	
			1.4	
			2	
S460	97% Min on No. 16 Screen All Pass No. 10 Screen 5% Max on No. 12 Screen		1.4	
			1.18	
			2	
S390	85% Min on No. 16 Screen 96% Min on No. 18 Screen All Pass No. 12 Screen 5% Max on No. 14 Screen		1.7	
			1.18	
			1	
			1.7	
S330	85% Min on No. 18 Screen 96% Min on No. 20 Screen All Pass No. 14 Screen 5% Max on No. 16 Screen		1.4	
			1	
			0.85	
			1.4	
S280	85% Min on No. 20 Screen 96% Min on No. 25 Screen All Pass No. 16 Screen 5% Max on No. 18 Screen		1.18	
			0.85	
			0.71	
			1.18	
S230	85% Min on No. 25 Screen 96% Min on No. 30 Screen All Pass No. 18 Screen		1	
			0.71	
			0.6	
			1	

	10% Max on No. 20 Screen		
		0.85	
S170	85% Min on No. 30 Screen	0.6	
	95% Min on No. 35 Screen	0.5	
	All Pass No. 20 Screen	0.85	
	10% Max on No. 25 Screen		
		0.71	
S110	85% Min on No. 40 Screen	0.425	
	97% Min on No. 45 Screen	0.355	
	All Pass No. 30 Screen	0.6	
	10% Max on No. 35 Screen		
		0.5	
S70	80% Min on No. 50 Screen	0.3	
	90% Min on No. 80 Screen	0.18	
	All Pass No. 40 Screen	0.425	
	10% Max on No. 45 Screen		
		0.355	
	80% Min on No. 80 Screen	0.18	
	90% Min on No. 120 Screen	0.125	