



Product Data Sheet

Stainless Steel Abrasives

SIEVE SIZES Sieve No.	MM	NICROSHOT and CR17Shot				STAINLESS STEEL SHOT					
		S200	S150	S100	S90	S60	S50	S40	S30	S20	S10
6	3,35	10% Max	All Pass								
8	2,360		10% Max								
10	2,000			All Pass							
12	1,700	90% Min		10% Max	All Pass						
14	1,400				10% Max	All Pass					
16	1,180		90% Min			10% Max	All Pass				
18	1,000			90% Min			10% Max	All Pass			
20	0,850				90% Min			10% Max			
25	0,710					90% Min					
30	0,600						90% Min		All Pass		
35	0,500										
40	0,425							90% Min	10% Max	All Pass	
50	0,300									10% Max	
60	0,025										All Pass
80	0,180								90% Min		10% Max
120	0,125										
200	0,750									95% Min	90% Max

SIEVE SIZES Sieve No.	MM	TUFGRIT -				STAINLESS STEEL GRIT			
		D12	D14	D18	D25	D40	D50	D80	D120
8	2.360	All Pass							
10	2.000		All Pass						
12	1.700								
14	1.400	90% Min		All Pass					
16	1.180		90% Min		All Pass				
18	1.000					All Pass			
20	0.850								
25	0.710			90% Min			All Pass		
30	0.600								
35	0.500								
40	0.425				90% Min			All Pass	
50	0.300					90% Min			All Pass
80	0.180						90% Min		
120	0.125							80% Min	

CHEMICAL ANALYSIS (Shot and Grit)			
	NicroShot	Cr17Shot	TufGrit
Carbon	0.05-0.2%	0.05-0.35%	1.9-2.2%
Silicon	1.8-3.5%	1.8-3.0%	1.8-2.2%
Manganese	0.7-1.2%	0.7-3.5%	0.7-1.2%
Chrome	16-20%	15-18%	27-30%
Nickel	6-9%	0-2%	0-0.5%

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