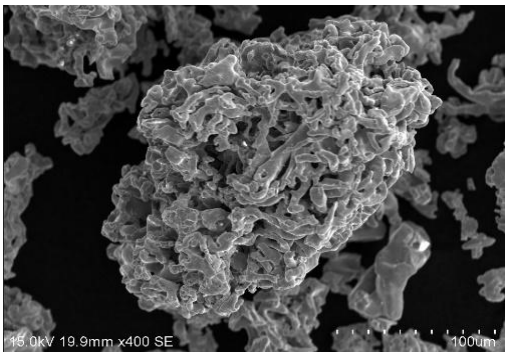
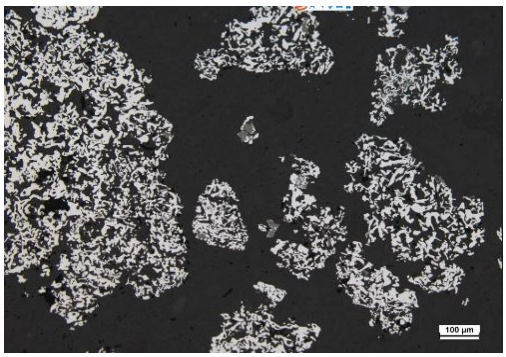


Specification

LWLD80

SEM	 			
Advantages & Benefits	• Hydrogen reduced sponge iron Powder • Low apparent density • High internal porosity • Large surface area • Lower brake weight and reduction of material usage • Improved brake surfaces and excellent pad and rotor wear properties • Noise minimization			
Chemical Properties		**Unit**	**Min**	**Max**
	H2-Loss	%	0.4	1.40
	Acid insolubility	%		0.60
	Fe is Base	%		
Physical Properties	Apparent density	g/cm³	1.60	2.20
Particle size distribution	+80 mesh	%		1.0
	+100-80 mesh	%		10.0
	+140-100 mesh	%	7.0	27.0
	+200-140 mesh	%	18.5	30.5
	+325-140 mesh	%	23.5	35.5
	-325 mesh	%	11.5	35.5

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