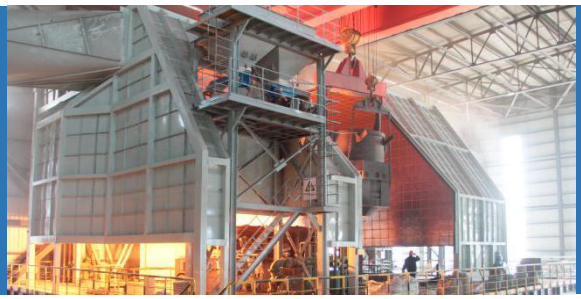
LW POWDER

LWPM



LAP100.29S1









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APPLICATION

LAP100.29S1 is widely used for the production of PM parts require more cutting after sintering.

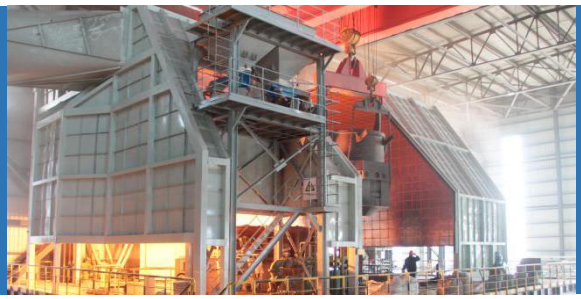
SPECIFICATION

Chemical Properties（%）	Unit	Specification	
		Min	Max
C	%		0.02
Si	%		0.05
Mn	%	0.10	0.30
P	%		0.02
S	%	0.30	0.40
HL	%		0.25
Physical Properties			
Apparent density	g/cm3	2.90	3.10
Flow rate	s/50g		30.00
Green density 490Mpa	g/cm3	6.70	
Particle size distribution（%）			
180-212um	%		1
150-180um	%		10
45-150um	%		
-45um	%	10	30

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APPLICATION

LAP100.29S2 is widely used for the production of PM parts require more cutting after sintering.

SPECIFICATION

Chemical Properties（%）	Unit	Specification	
		Min	Max
C	%		0.02
Si	%		0.05
Mn	%	0.10	0.30
P	%		0.02
S	%	0.20	0.30
HL	%		0.25
Physical Properties			
Apparent density	g/cm3	2.90	3.10
Flow rate	s/50g		30.00
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