

LAMPIRAN PENELITIAN



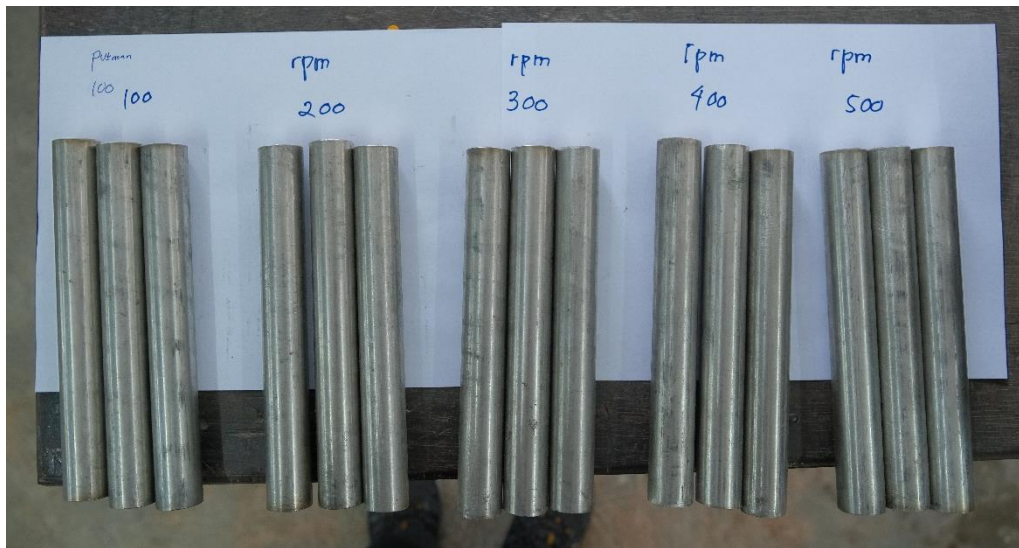
Gambar L. 1 Mempersiapkan Spesimen



Gambar L. 2 Proses Pembubutan dan pengukuran frekuensi



Gambar L. 3 Proses Pengukuran Kekasaran



Gambar L. 4 Spesimen Sebelum di lakukan pembubutan



Gambar L. 5 Spesimen Sesudah Di Lakukan Pembubutan

A07)ORDER NO: CV.BAJA/220520										A09)Article No:														
(B09-B11)ITEM DESCRIPTION					LENGTH					(B08) PIECES(Nos)					NET WEIGHT(TO)					(B07) HEAT NO				
ROUND 1"					6.00 - 6.05					77					1.860					58012				
Bundle No		1101316962,1101316963																						
(C71-C92) CHEMICAL ANALYSIS																								
ELEMENT	%C	%Mn	%Si	%S	%P	%Cr	%Ni	%Cu	%Mo		%Co	%N												
HEAT	0.0200	1.6100	0.2700	0.0250	0.0360	18.2000	8.0800	0.6600	0.4100		0.1800	0.0700												
MECHANICAL PROPERTIES																								
Inspection No.																								
100012850821	(C12) Tensile Strength	Yield Strength Rp=0.2% Rp = 1%				(C13) Elongation%				Reduction of Area%				Hardness										
	Mpa	Mpa				Lo=4D								HBW										
	668.00	544.00				41.00				69.00				198										
:																								
B06)Product Marking : SIZE, GRADE, HEAT NO., LOGO & INSPECTOR STAMP																								
MATERIAL CONFIRMS TO ASTM A276/A276M-17 COND A, INTERGRANULAR CORROSION TEST SATISFACTORY AS PER ASTM A262-15 PRACTICE E. CERTIFIED AS PER EN 10204-3.1.																								
REMARKS : MINIMUM SOLUTION ANNEALING TEMPERATURE 1050°C, SOAKING TIME 01 HR/INCH WATER QUENCHED. MATERIAL IS FREE FROM MERCURY CONTAMINATION, FREE FROM WELD OR WELD REPAIRS. WE CONFIRM THAT THE MATERIAL HAS BEEN TESTED AND FOUND TO BE FREE FROM RADIOACTIVE CONTAMINATION.																								
we certify that the above material has been inspected and tested and complies with the order/contract and is of Indian origin																								




AUTHORIZED WORKS INSPECTOR
RADHAKRISHNA MURTHY

Gambar L. 6 Sertifikat komposisi Material Stainless Steel