



PT DHARMA METAL INDONESIA

Ruko New Gading Batavia Blok LC 9/30 RT.010 RW.007
 Kelapa Gading Barat Kelapa Gading, Jakarta Utara 14240, Indonesia
 Telp : 021-4587 2069

CERTIFICATE OF ANALYSIS

QPR202302200401

Invoice No.: ZTCI-6438		Name of commodity(ies)/ specification(s):							
Package: 25kgs per bag x 40 bags/big bag		STEEL GRIT GL40 3MT; STEEL SHOT S390 12MT; STAINLESS STEEL SHOT SUS 304 0.6 mm G3 3MT; STAINLESS STEEL SHOT SUS 430 0.6 mm G3 2MT; STAINLESS STEEL SHOT SUS 430 0.8 mm G3 3MT; STAINLESS STEEL SHOT SUS 430 1.0 mm G3 2MT;							
The Inspecting Result									
Physical Inspection	External Form		Fine, angular/conditioned						
	Hardness(on average)		GL40: HRC58.6; S390: HRC46.6; SUS304 0.6mm : HRC45.2; SUS430 0.6mm : HRC30.5; SUS430 0.8mm : HRC30.9; SUS430 1.0mm : HRC31.2;						
	Screen size(mm)		1.70	1.40	1.18	1.00	0.85	0.425	0.300
	GL40					0		90.7	99.0
	S390		0	0.6		99.3	99.7		
	SUS 304 0.6mm		0.6± 0.05						
	SUS 430 0.6mm		0.6± 0.05						
	SUS 430 0.8mm		0.8± 0.05						
SUS 430 1.0mm		1.0± 0.05							
Chemical Inspection	Element Content (%)		Cr	Ni	C	Si	Mn	S	P
	GL40		/	/	0.86	0.48	0.61	0.031	0.023
	S390		/	/	0.88	0.48	0.60	0.028	0.022
	SUS 304 0.6mm		18.10	8.1	0.068	0.70	1.15	0.012	0.035
	SUS 430 0.6mm		16.19	/	0.023	0.65	0.31	0.023	0.250
	SUS 430 0.8mm		16.18	/	0.024	0.68	0.32	0.025	0.280
	SUS 430 1.0mm		16.21	/	0.023	0.70	0.34	0.018	0.022
Remarks									