



TEST REPORT

Product name: Galvanized steel strand Report No: PUO.20230807003

Model Specifications: 7*3.05 (3/8) Inspection date: 2023.08.22

Length: 15000m Test based on: ASTM A363

NO	Test items	unit	standard requirement	test result
1	structure size			
1.1	Number of conductor single wires	root	Steel Strand 7/3.05	steel strand 7/3.05
1.2	single line tensile strength	N/mm2	1360Mpa	1450Mpa
1.3	Strand outer diameter	mm	9.15±0.2	9.15±0.2
1.4	Twist		left	left
1.5	pitch ratio	times	10-16	15
2	twine	circle	8	8
2.1	Winding core diameter	times	4	4
5	Thermal extension test			
5.1	elongation under load	%	≥4	5.2
5.2	Zinc layer weight	g/m ²	≥260	281
6	printed logo		hot print, complete, clear	accord
7.1	Cabling direction	mm	left	left
Conclusion: The inspected items meet the requirements of technical agreement standards.				

Inspection: Sun Lina

Review: Qiao Yinna

Approval: Li Xiaosan