



ANPING HONGYU WIRE MESH CO.,LTD.

ADD: NANHUAN ROAD,ANPINGCOUNTY,HENGSHUI,HEBEI,CHINA

TEL: 0086-311-68036355 FAX: 0086-311-85256576 URL:

HTTP://WWW.WIREMESH-PRODUCT.COM

ISSUER:		PACKING LIST	
ANPING HONGYU WIRE MESH CO.,LTD. NANHUAN ROAD,ANPING COUNTY, HENGSHUI,HEBEI,CHINA.			
TO:		PO NO.:123797 CPO NO.:200855 NO.: HYN230415	
		DATE: 2023-04-15	
TRANSPORT AND SHIPPING: FROM: XINGANG			
	DESCRIPTION	SKU	WEIGHT
1	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12001	703
2	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12002	702
3	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12003	704
4	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12004	704
5	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12005	706
6	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12006	704
7	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12007	703
8	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12008	706
9	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12009	706
10	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12010	704
11	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12011	703
12	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12012	703
13	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12013	707
14	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12014	705
15	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12015	705
16	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12016	703
17	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12017	703
18	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12018	704
19	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12019	704
20	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12020	706
21	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12021	706
22	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12022	706
23	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12023	700
24	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12024	704
25	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12025	702
26	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12026	703
27	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12027	705
28	COMMERCIAL QUALITY GALVANIZED WIRE 12 GA WEIGHT 700KGS	CQGW12028	703
TOTAL QUANTITY:28 ROLLS TOTAL WEIGHT:19,714KG			

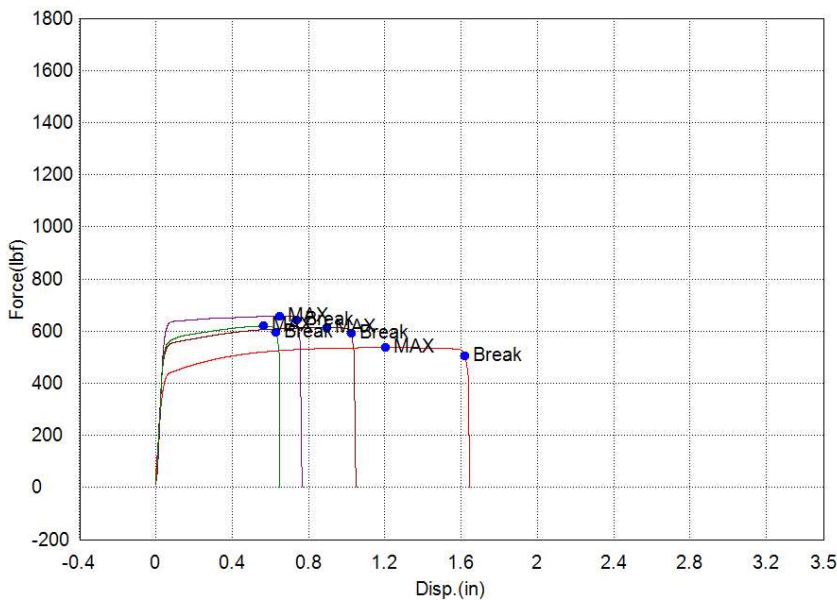
Tensile Test Report

Galvanized Single-Loop Bale Ties

PO No	200855	Sales person ID	
Test Date	6/23/2023	Product Tested	12Ga Galv
Trucking Company			
Mill			

Test Results

Name	Diameter	Gauge_Length	Break_Elongation	Max_Load	Max_Tensile Strength
Parameters			Sensitivity: 5	Calc. at Entire Areas	Calc. at Entire Areas
Unit	in	in	%	lbf	lbf/in2
CQGW12027	0.1038	10.00	16.2	536	63344
CQGW12019	0.1033	10.00	10.2	613	73169
CQGW12028	0.1038	10.00	7.4	657	77663
CQGW12015	0.1032	10.00	6.3	619	74025
Average	0.1035	10.00	10.0	606	72050
Maximum	0.1038	10.00	16.2	657	77663
Minimum	0.1032	10.00	6.3	536	63344
Range	0.00060	0.00000	9.90000	121.000	14319.0



Diameter Specifications:

- 11-ga: 0.1185 – 0.1225"
- 11.5-ga: 0.1110 – 0.1150"
- 12-ga: 0.1035 – 0.1075"
- 12.5-ga: 0.0970 – 0.1010"
- 13-ga: 0.0895 – 0.0935"
- 13.5-ga: 0.0840 – 0.0880"
- 14-ga: 0.0780 – 0.0820"
- 14.5-ga: 0.0740 – 0.0780"
- 15-ga: 0.0700 – 0.0740"

Load Specifications: (70,000 – 85,000 psi)

- 11-ga: 772 – 1,002 lbs
- 11.5-ga: 677 – 883 lbs
- 12-ga: 589 – 771 lbs
- 12.5-ga: 517 – 681 lbs
- 13-ga: 440 – 584 lbs
- 13.5-ga: 388 – 517 lbs
- 14-ga: 334 – 449 lbs
- 14.5-ga: 301 – 406 lbs
- 15-ga: 269 – 366 lbs

Other Comments:

Elongation:

For SLBT, minimum 14% for raw material; finished bale ties typically have 1-2% less elongation than the raw material. Important – elongation can only be accurately tested for virgin wire; elongations tested on used wire cannot be compared to specifications.