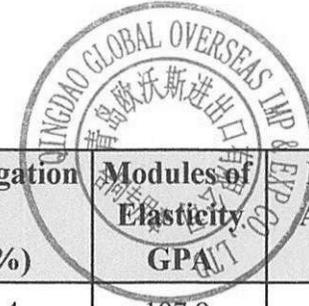




MILL TEST CERTIFICATE

Customer: PRODALAM S.A.
Commodity: PRESTRESSED CONCRETE STRAND
Nominal Diameter: 15.24MM
Standard: ASTM A416/A416M-15
Production Lisence No: XK 05-003-00098
Page No: 1/4
Inspection Date: MAR.28TH,2023
Invoice No: PCLPID2304C-2
Container No. TRHU1589044



Mark on Coil	Coil No.	Dia MM	Section Area (mm ²)	Breaking Load (kN)	Tensile Strength MPA	1%Extension Yield Load (kN)	Yield Strength MPA	Elongation (%)	Modules of Elasticity GPa	Length Approx. Meter	Coil Weight KGS
B12	2303409-4	15.26	141.02	271.2	1937	247.1	1765	5.4	197.9	3047	3396
B12	2303409-5	15.26	141.02	270.3	1931	248.1	1772	5.2	198.1	3045	3394
B12	2303410-4	15.22	140.13	267.7	1912	247.6	1769	5.8	194.5	3023	3370
B12	2303410-5	15.22	140.13	268.2	1916	249.6	1783	5.4	194.1	3022	3368
B12	2303413-6	15.24	140.38	267.4	1910	252.6	1804	5.2	195.3	2712	3024
B12	2303414-4	15.29	141.53	271.3	1938	249.4	1781	5.2	199.7	2449	2732
B12	2303414-5	15.29	141.53	270.1	1929	251.0	1793	5.0	198.8	2449	2732
B12	2303414-6	15.29	141.53	269.8	1927	252.7	1805	5.5	199.1	2449	2732
B12	2303414-7	15.29	141.53	271.4	1939	253.7	1812	5.5	195.8	2708	3020

Filled by :Zhangchunting

Approved by : Shenyangxiang