



# TENSILE REPORT

Product : D10-CB400V

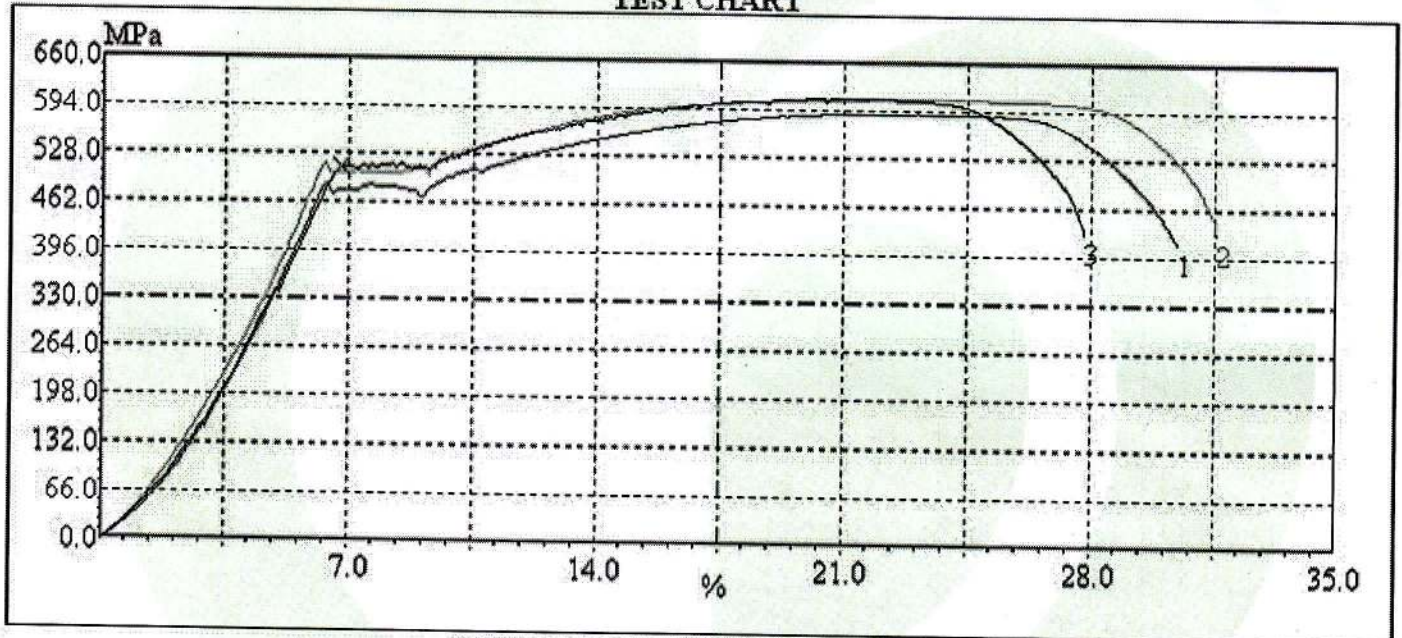
Lot No. : 16040522

According to TCVN 1651-2:2008

Test Date : 05/04/2016

No.	Diameter mm	Length mm	Elongation mm	Area mm <sup>2</sup>	Yield load kN	Yield strength MPa	Tensile load kN	Tensile strength MPa	Elongation %
1	10.0	100.00	30.4	78.54	38.3	487	46.4	591	30.4
2	10.0	100.00	31.6	78.54	40.4	514	47.9	610	31.6
3	10.0	100.00	27.8	78.54	27.1	511	47.9	610	27.8
Average	10.0	100.00	29.9	78.54	35.3	504	47.4	604	29.9

TEST CHART



# BEND REPORT

Test No.	Bending angle	Plunger diameter	Test result
1	180 degrees	40 mm	No crack
2	180 degrees	40 mm	No crack
3	180 degrees	40 mm	No crack
Average	---	---	---

Operator

QC Manager

*Võ Văn Hiếu*