



TENSILE TEST REPORT

Date: 17.07.2010

TYPE	SIZE	SAMPLE NO	LOAD VALUE AT FRACTURE MENTIONED IN THE CATALOGUE	LOAD VALUE AT FRACTURE OBSERVED BY THE TEST	DEFORMATION TYPE
NSC 015	1/2"	1	3,9 kN	4,935 kN	Side Screw was clamped off
NSC 015	1/2"	2	3,9 kN	5,465 kN	Side Screw was clamped off
NSC 015	1/2"	3	3,9 kN	5,255 kN	Side Screw was clamped off
NSC 020	3/4"	1	3,9 kN	4,850 kN	Side Screw was clamped off
NSC 020	3/4"	2	3,9 kN	4,865 kN	Side Screw was clamped off
NSC 020	3/4"	3	3,9 kN	4,940 kN	Side Screw was clamped off
NSC 025	1"	1	3,9 kN	4,855 kN	Side Screw was clamped off
NSC 025	1"	2	3,9 kN	4,895 kN	Side Screw was clamped off
NSC 025	1"	3	3,9 kN	4,830 kN	Side Screw was clamped off
NSC 032	1 1/4"	1	4,8 kN	4,945 kN	Side Screw was broken
NSC 032	1 1/4"	2	4,8 kN	5,180 kN	Side Screw was clamped off
NSC 032	1 1/4"	3	4,8 kN	4,985 kN	Side Screw was broken
NSC 040	1 1/2"	1	4,8 kN	4,830 kN	Side Screw was clamped off
NSC 040	1 1/2"	2	4,8 kN	5,465 kN	Side Screw was broken
NSC 040	1 1/2"	3	4,8 kN	4,935 kN	Side Screw was clamped off
NSC 050	2"	1	4,8 kN	5,050 kN	Side Screw was broken
NSC 050	2"	2	4,8 kN	5,165 kN	Side Screw was broken
NSC 050	2"	3	4,8 kN	5,510 kN	Side Screw was broken
NKSC 015	1/2"	1	3,9 kN	5,025kN	Side Screw was clamped off
NKSC 015	1/2"	2	3,9 kN	5,705 kN	Side Screw was clamped off
NKSC 015	1/2"	3	3,9 kN	4,975 kN	Side Screw was clamped off
NKSC 020	3/4"	1	3,9 kN	4,840 kN	Side Screw was clamped off
NKSC 020	3/4"	2	3,9 kN	5,335kN	Side Screw was clamped off
NKSC 020	3/4"	3	3,9 kN	4,730 kN	Side Screw was clamped off
NKSC 025	1"	1	3,9 kN	5,805 kN	Side Screw was clamped off
NKSC 025	1"	2	3,9 kN	4,710kN	Side Screw was clamped off
NKSC 025	1"	3	3,9 kN	5,010 kN	Side Screw was clamped off
NKSC 032	1 1/4"	1	4,8 kN	5,960 kN	Side Screw was clamped off
NKSC 032	1 1/4"	2	4,8 kN	5,715kN	Side Screw was clamped off
NKSC 032	1 1/4"	3	4,8 kN	5,500 kN	Side Screw was clamped off
NKSC 040	1 1/2"	1	4,8 kN	5,120 kN	Side Screw was clamped off
NKSC 040	1 1/2"	2	4,8 kN	5,170 kN	Side Screw was clamped off
NKSC 040	1 1/2"	3	4,8 kN	5,645kN	Side Screw was clamped off
NKSC 050	2"	1	4,8 kN	5,350 kN	Side Screw was clamped off
NKSC 050	2"	2	4,8 kN	5,410 kN	Side Screw was clamped off
NKSC 050	2"	3	4,8 kN	5,075 kN	Side Screw was broken
NTC 015	1/2"	1	3,9 kN	5,595kN	Side Screw was clamped off
NTC 015	1/2"	2	3,9 kN	5,200 kN	Side Screw was clamped off
NTC 015	1/2"	3	3,9 kN	5,400 kN	Screw was broken from tack weld
NTC 020	3/4"	1	3,9 kN	5,040kN	Side Screw was clamped off
NTC 020	3/4"	2	3,9 kN	5,145 kN	Side Screw was clamped off
NTC 020	3/4"	3	3,9 kN	5,055 kN	Side Screw was clamped off
NTC 025	1"	1	3,9 kN	5,155kN	Side Screw was clamped off
NTC 025	1"	2	3,9 kN	5,210 kN	Side Screw was clamped off
NTC 025	1"	3	3,9 kN	5,665 kN	Side Screw was clamped off
NTC 032	1 1/4"	1	4,8 kN	5,495 kN	Side Screw was clamped off
NTC 032	1 1/4"	2	4,8 kN	5,665kN	Side Screw was clamped off
NTC 032	1 1/4"	3	4,8 kN	5,030kN	Screw was broken from tack weld
NTC 040	1 1/2"	1	4,8 kN	6,140 kN	Side Screw was clamped off
NTC 040	1 1/2"	2	4,8 kN	5,260 kN	Side Screw was clamped off
NTC 040	1 1/2"	3	4,8 kN	5,480kN	Screw was broken from tack weld
NTC 050	2"	1	4,8 kN	6,070 kN	Side Screw was clamped off
NTC 050	2"	2	4,8 kN	5,240 kN	Side Screw was clamped off
NTC 050	2"	3	4,8 kN	5,100 kN	Side Screw was clamped off
NTC 015	1/2"	1	3,9 kN	5,400kN	Screw was broken from tack weld
NTC 015	1/2"	2	3,9 kN	5,370 kN	Screw was broken from tack weld
NTC 015	1/2"	3	3,9 kN	5,460 kN	Screw was broken from tack weld
NUTC 020	3/4"	1	3,9 kN	4,970kN	Side Screw was clamped off
NUTC 020	3/4"	2	3,9 kN	5,450 kN	Screw was broken from tack weld
NUTC 020	3/4"	3	3,9 kN	5,210 kN	Side Screw was clamped off
NUTC 025	1"	1	3,9 kN	5,535kN	Side Screw was clamped off
NUTC 025	1"	2	3,9 kN	5,385 kN	Side Screw was clamped off
NUTC 025	1"	3	3,9 kN	5,475 kN	Side Screw was clamped off
NUTC 032	1 1/4"	1	4,8 kN	4,915 kN	Side Screw was clamped off
NUTC 032	1 1/4"	2	4,8 kN	5,325kN	Side Screw was clamped off
NUTC 032	1 1/4"	3	4,8 kN	6,225kN	Side Screw was clamped off
NUTC 040	1 1/2"	1	4,8 kN	4,845kN	Side Screw was clamped off
NUTC 040	1 1/2"	2	4,8 kN	4,995kN	Screw was broken from tack weld
NUTC 040	1 1/2"	3	4,8 kN	4,965kN	Side Screw was clamped off
NUTC 050	2"	1	4,8 kN	5,025 kN	Side Screw was clamped off
NUTC 050	2"	2	4,8 kN	4,915 kN	Side Screw was clamped off
NUTC 050	2"	3	4,8 kN	5,310 kN	Side Screw was clamped off

Approved By: Eren Durgut
Date : 17.07.2010
Sign:

Approved By: Serkan KAYACIK
Date : 17.07.2010
Sign:

TIP	ÖLÇÜ	NUMUNE NO	KATALOG KOPMA YÜKÜ DEĞERİ	TEST KOPMA YÜKÜ DEĞERİ	DEFORMASYON TIPI
NSC 015	1/2"	1	3,9 kN	4,935 kN	Civata Kulaktan Kurtuldu
NSC 015	1/2"	2	3,9 kN	5,465 kN	Civata Kulaktan Kurtuldu
NSC 015	1/2"	3	3,9 kN	5,255 kN	Civata Kulaktan Kurtuldu
NSC 020	3/4"	1	3,9 kN	4,850 kN	Civata Kulaktan Kurtuldu
NSC 020	3/4"	2	3,9 kN	4,865 kN	Civata Kulaktan Kurtuldu
NSC 020	3/4"	3	3,9 kN	4,940 kN	Civata Kulaktan Kurtuldu
NSC 025	1"	1	3,9 kN	4,855 kN	Civata Kulaktan Kurtuldu
NSC 025	1"	2	3,9 kN	4,895 kN	Civata Kulaktan Kurtuldu
NSC 025	1"	3	3,9 kN	4,830 kN	Civata Kulaktan Kurtuldu
NSC 032	1 1/4"	1	4,8 kN	4,945 kN	Civata Koptu
NSC 032	1 1/4"	2	4,8 kN	5,180 kN	Civata Kulaktan Kurtuldu
NSC 032	1 1/4"	3	4,8 kN	4,985 kN	Civata Koptu
NSC 040	1 1/2"	1	4,8 kN	4,830 kN	Civata Kulaktan Kurtuldu
NSC 040	1 1/2"	2	4,8 kN	5,465 kN	Civata Koptu
NSC 040	1 1/2"	3	4,8 kN	4,935 kN	Civata Kulaktan Kurtuldu
NSC 050	2"	1	4,8 kN	5,050 kN	Civata Koptu
NSC 050	2"	2	4,8 kN	5,165 kN	Civata Koptu
NSC 050	2"	3	4,8 kN	5,510 kN	Civata Koptu
NKSC 015	1/2"	1	3,9 kN	5,025kN	Civata Kulaktan Kurtuldu
NKSC 015	1/2"	2	3,9 kN	5,705 kN	Civata Kulaktan Kurtuldu
NKSC 015	1/2"	3	3,9 kN	4,975 kN	Civata Kulaktan Kurtuldu
NKSC 020	3/4"	1	3,9 kN	4,840 kN	Civata Kulaktan Kurtuldu
NKSC 020	3/4"	2	3,9 kN	5,335kN	Civata Kulaktan Kurtuldu
NKSC 020	3/4"	3	3,9 kN	4,730 kN	Civata Kulaktan Kurtuldu
NKSC 025	1"	1	3,9 kN	5,805 kN	Civata Kulaktan Kurtuldu
NKSC 025	1"	2	3,9 kN	4,710kN	Civata Kulaktan Kurtuldu
NKSC 025	1"	3	3,9 kN	5,010 kN	Civata Kulaktan Kurtuldu
NKSC 032	1 1/4"	1	4,8 kN	5,960 kN	Civata Kulaktan Kurtuldu
NKSC 032	1 1/4"	2	4,8 kN	5,715kN	Civata Kulaktan Kurtuldu
NKSC 032	1 1/4"	3	4,8 kN	5,500 kN	Civata Kulaktan Kurtuldu
NKSC 040	1 1/2"	1	4,8 kN	5,120 kN	Civata Kulaktan Kurtuldu
NKSC 040	1 1/2"	2	4,8 kN	5,170 kN	Civata Kulaktan Kurtuldu
NKSC 040	1 1/2"	3	4,8 kN	5,645kN	Civata Kulaktan Kurtuldu
NKSC 050	2"	1	4,8 kN	5,350 kN	Civata Kulaktan Kurtuldu
NKSC 050	2"	2	4,8 kN	5,410 kN	Civata Kulaktan Kurtuldu
NKSC 050	2"	3	4,8 kN	5,075 kN	Civata Koptu
NTC 015	1/2"	1	3,9 kN	5,595kN	Civata Kulaktan Kurtuldu
NTC 015	1/2"	2	3,9 kN	5,200 kN	Civata Kulaktan Kurtuldu
NTC 015	1/2"	3	3,9 kN	5,400 kN	Trifon Kelepçe sacından Koptu
NTC 020	3/4"	1	3,9 kN	5,040kN	Civata Kulaktan Kurtuldu
NTC 020	3/4"	2	3,9 kN	5,145 kN	Civata Kulaktan Kurtuldu
NTC 020	3/4"	3	3,9 kN	5,055 kN	Civata Kulaktan Kurtuldu
NTC 025	1"	1	3,9 kN	5,155kN	Civata Kulaktan Kurtuldu
NTC 025	1"	2	3,9 kN	5,210 kN	Civata Kulaktan Kurtuldu
NTC 025	1"	3	3,9 kN	5,665 kN	Civata Kulaktan Kurtuldu
NTC 032	1 1/4"	1	4,8 kN	5,495 kN	Civata Kulaktan Kurtuldu
NTC 032	1 1/4"	2	4,8 kN	5,665kN	Civata Kulaktan Kurtuldu
NTC 032	1 1/4"	3	4,8 kN	5,030kN	Trifon Kelepçe Sacından Koptu
NTC 040	1 1/2"	1	4,8 kN	6,140 kN	Civata Kulaktan Kurtuldu
NTC 040	1 1/2"	2	4,8 kN	5,260 kN	Civata Kulaktan Kurtuldu
NTC 040	1 1/2"	3	4,8 kN	5,480kN	Trifon Kelepçe Sacından Koptu
NTC 050	2"	1	4,8 kN	6,070 kN	Civata Kulaktan Kurtuldu
NTC 050	2"	2	4,8 kN	5,240 kN	Civata Kulaktan Kurtuldu
NTC 050	2"	3	4,8 kN	5,100 kN	Civata Kulaktan Kurtuldu
NTC 015	1/2"	1	3,9 kN	5,400kN	Trifon Kelepçe sacından Koptu
NTC 015	1/2"	2	3,9 kN	5,370 kN	Trifon Kelepçe sacından Koptu
NTC 015	1/2"	3	3,9 kN	5,460 kN	Trifon Kelepçe sacından Koptu
NUTC 020	3/4"	1	3,9 kN	4,970kN	Civata Kulaktan Kurtuldu
NUTC 020	3/4"	2	3,9 kN	5,450 kN	Trifon Kelepçe sacından Koptu
NUTC 020	3/4"	3	3,9 kN	5,210 kN	Civata Kulaktan Kurtuldu
NUTC 025	1"	1	3,9 kN	5,535kN	Civata Kulaktan Kurtuldu
NUTC 025	1"	2	3,9 kN	5,385 kN	Civata Kulaktan Kurtuldu
NUTC 025	1"	3	3,9 kN	5,475 kN	Civata Kulaktan Kurtuldu
NUTC 032	1 1/4"	1	4,8 kN	4,915 kN	Civata Kulaktan Kurtuldu
NUTC 032	1 1/4"	2	4,8 kN	5,325kN	Civata Kulaktan Kurtuldu
NUTC 032	1 1/4"	3	4,8 kN	6,225kN	Civata Kulaktan Kurtuldu
NUTC 040	1 1/2"	1	4,8 kN	4,845kN	Civata Kulaktan Kurtuldu
NUTC 040	1 1/2"	2	4,8 kN	4,995kN	Trifon Kelepçe Sacından Koptu
NUTC 040	1 1/2"	3	4,8 kN	4,965kN	Civata Kulaktan Kurtuldu
NUTC 050	2"	1	4,8 kN	5,025 kN	Civata Kulaktan Kurtuldu
NUTC 050	2"	2	4,8 kN	4,915 kN	Civata Kulaktan Kurtuldu
NUTC 050	2"	3	4,8 kN	5,310 kN	Civata Kulaktan Kurtuldu

Onaylayan: Eren Durgut
Tarih : 17.07.2010
İmza:

Onaylayan: Serkan KAYACIK
Tarih : 17.07.2010
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