

1140 Tower Lane

www.capitalrubber.com

Bensenville, IL 60106 USA

www.chicagocoupling.com

Test Number: 1026

Test Date: 08/09/18

Description: NC1-56 8-9-2018

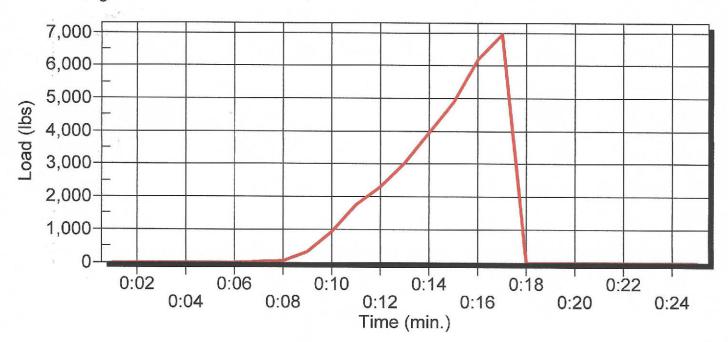
Test Method: BREAK

Order No.: Serial No.:

Size:

Peak Load: 7,068 lbs.

Length:



Test Results

☐ Acceptable

☐ Not Acceptable

Conducted by:

Steve Beeson



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Test Number: 1243

Test Date: 03/11/20

Description: NC2-56G

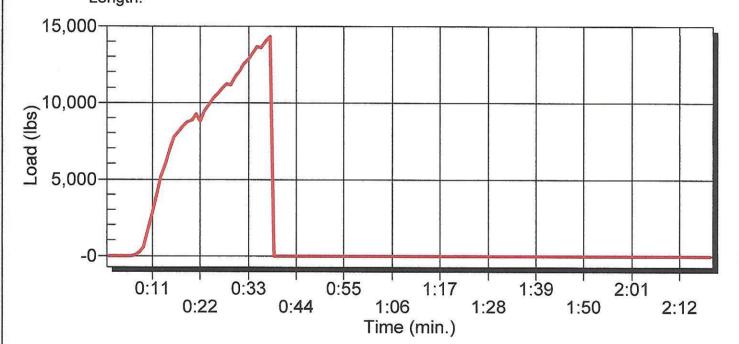
Test Method: BREAK

Peak Load: 14,530 lbs.



Serial No.: 3-4-2020

Size: Length:



Test Results

Acceptable Acceptable

☐ Not Acceptable

Conducted by:

Steve Beeson

SINGLE PLY DOUBLE PLY 3 PLY & 4 PLY

ITEM#	LENGTH (LOOP - LOOP AVG)	HOSE ID RANGE	ITEM #	LENGTH (LOOP - LOOP AVG)	HOSE ID RANGE	ITEM #	LENGTH (LOOP - LOOP AVG)	HOSE ID RANGE
HRNC118	18"	1/4" - 1" *	HRNC218	18"	1/4" - 1"	HRNC344	18"	1" - 4"
HRNC124	24"	1/4" - 1" *	HRNC224	24"	1/4" - 1"	HRNC364	24"	2" - 6"
HRNC130	30"	1/4" - 1" *	HRNC236	36"	1/2" - 3"	HRNC376	36"	3" - 6"
HRNC136	36"	1/4" - 1" *	HRNC248	48"	1" - 3"	HRNC396	48"	3" - 6"
-	-	-	HRNC260	60"	2" - 6"	-	-	-
HRNC136G	24"	1" - 2-1/2"	HRNC236G	20"	3/4" - 2"	HRNC444	18"	1" - 4"
HRNC156G	36"	2" - 4"	HRNC244G	25"	1"- 2-1/2"	HRNC464	24"	2" - 6"
HRNC180G	48"	3" - 6"	HRNC256G	32"	1-1/2" - 3"	HRNC476	36"	3" - 6"
-	-	-	HRNC280G	48"	2" - 6"	HRNC410	48"	4" - 6"

LOOP TO LOOP DIMENSION IS BASED ON THE MEDIAN HOSE ID IN THE RANGE
SINGLE & DOUBLE PLY ORANGE RESTRAINT PART NUMBERS EQUAL LOOP LENGTH, ALL OTHERS ARE TRUE LENGTH

ALL DATA SUBJECT TO CHANGE Q3-2020

^{*}DOUBLE WRAP SIZES UP TO 1-1/4 INCH DIAMETER FOR AIR & GAS APPLICATION TO ACHIEVE MAX PRESSURE RATING

^{*}DOUBLE WRAP REQUIRES LONGER LENGTH PRODUCT FOR PROPER FIT

^{** 2-1/2&}quot; SIZE IS NOT LISTED ON MOST PRODUCT TAGS, ADVISE IF A SPECIFIC DIAMETER IS REQUIRED ON TAG

	MAX PSI AT LISTED HOSE INSIDE DIAMETER (COMPRESSED GAS /AIR OR FLUID SERVICE)											
		Breaking h*: 4,000		Material Breaking Material Bre Strength*: 8,000 Strength*: 7		•	Material Breaking Strength*: 14,000		Material Breaking Strength*: 17,000		Material Breaking Strength*: 23,000	
HOSE ID:	1 PLY FLUID	1 PLY AIR / GAS	2 PLY FLUID	2 PLY AIR / GAS	1 HD GRAY FLUID	1 HD GRAY AIR/GAS	2 PLY GRAY FLUID	2 HD GRAY AIR/GAS	3 PLY FLUID	3 PLY AIR / GAS	4 PLY FLUID	4 PLY AIR / GAS
1/4"	26,000	26,000	40,000	40,000	-	-	-	-	-	-	-	-
3/8"	20,000	12,000	30,000	15,000	-	-	-	-	-	-	-	-
1/2"	13,000	6,500	27,000	13,000	-	-	-	-	-	-	-	-
3/4"	6,000	3,000	12,000	6,000	-	-	25,000	12,500	-	-	-	-
1"	3,000	1,700	6,500	3,350	9,000	4,500	15,000	7,500	20,000	10,000	25,000	12,500
1-1/2"	-	-	3,000	1,500	4,000	2,000	7,200	3,600	10,000	5,000	6,000	3,000
2"			2,000	1,000	2,000	1,000	4,000	2,000	5,000	2,500	7,000	3,500
2-1/2" **	Use 1 HD or 2 Ply for Hose ID over 1"		1,075	535	1400	700	2500	1250	3,200	1,600	4,000	2,000
3"	Hose ib over 1		750	375	1000	500	1500	750	2,500	1250	3,000	1500
4"	-	-	400	200	500	250	1000	500	1400	700	1700	850
6"	-	-	250	125	200	100	500	250	600	300	750	375

DOUBLE WRAP SIZES UP TO 1-1/4 INCH DIAMETER FOR AIR & GAS APPLICATION TO ACHIEVE PRESSURE RATING DOUBLE WRAP REQUIRES LONGER LENGTH PRODUCT IN ORDER TO FIT

ALWAYS INSTALL WITH NO SLACK

ALL DATA SUBJECT TO CHANGE Q3-2020

^{*} MATERIAL BREAKING STRENGTH IS TENSILE STRENGTH IN LBS AND IS NOT THE HOSE WORKING PRESSURE RATING

^{** 2-1/2&}quot; SIZE IS NOT LISTED ON MOST PRODUCT TAGS



P/N, HRNC136G

HOSE SIZE	1"	1.5"	2"	2.5"
"Fluid"	9000	4000	2000	1400
"AIR"	4500	2000	1000	700

S/N 3420001

DATE, 3-4-2020

CAPITAL RUBBER CORP Bensenville, IL USA

WARNING REPLACE EVERY TWO YEARS.

FAILURE TOREAD UNDERSTAND AND FOLLOW THE

FAILURE TOREAD UNDERSTAND AND FOLLOW THE INSTRUCTION GUIDE MAY RESULT IN DEATH OR SEVERE PERSONAL INJURY.

THE USECT PRESSURIZED COMPONENTS IN OR ARCUND CILFIELD OPERATIONS IS IN-PERSONIL MONEGROUS. PERSONNEL WORKING ARCUND ENERGIZED EQUIPMENT SHOULD USE EXTREME CARE AND USE ALL APPLICABLE SAFETY PRECAUTIONS.

PROPER USE OF THIS DEVICE CAN REDUCE BUT NOT BUILDING THE SUPPLY OF SEVERE DEPRENAL IN ILEDY OF

ELIMINATE THERISK OF SEVERE PERSONAL INJURY OR DEATH.

EVEN WITH THIS DEVICE, SEVERE PERSONAL INJURY OR

DEATH CAN RESULT FROM DEBRIS AND SHRAPNEL SHOULD RUPTURE OCCUR.

THIS IS NOT TO BE USED A SALIFTING DEVICE.

(630) 595-6644

REFER TO INSTRUCTIONAL VIDEO: WWW.CAPITALRUBBERCORP.COM



P/N, HRNC156G

MAXIMUM PRESSURE

HOSE SIZE	2"	3"	4"
"Fluid"	2000	1000	500
"AIR"	1000	500	250

S/N 121119025

DATE, 12-11-2019

CAPITAL RUBBER CORP Bensenville, IL USA

WARNING Replace every two years

FAILURE TO READ UNDERSTAND AND FOLLOW THE INSTRUCTION GUIDE MAY RESULT IN DEATH OR SEVERE PERSONAL INJURY.

PERSONAL INJURY.

THE USEOF PRE SSURZED COMPONENTS IN OR A ROUND OIL FIELD O PERATIONS IS INHERENTLY DANGEROUS. PERSONNEL WORKING AROUND ENERGIZED EQUIPMENT SHOULD USE EXTREME CARE AND USE ALL APPLICABLE SAFETY PRECAUTIONS.

PROPER USE OF THIS DEVICE CAN REDUCE BUT NOT ELIMINATE THE RISK OF SEVERE PERSONAL INJURY OR DEATH.

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DEATH CAN RESULT FROM DEBRIS AND SHRAPNEL SHOULD RUPTURE OCCUR.

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REFER TO INSTRUCTIONAL VIDEO: WWW.CAPITALRUBBERCORP.COM



P/N, HRNC180G

MAXIMUM PRESSURE

HOSE SIZE	3"	4"	6"
"Fluid"	1000	500	200
"AIR"	500	250	100

S/N 1123201681

DATE, 11/23/2016

CAPITAL RUBBER CORP Bensenville, IL USA

WARNING

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REFER TO INSTRUCTIONAL VIDEO: WWW.CAPITALRUBBERCORP.COM



P/N,HRNC236G

MAXIMUM PRESSURE

HOSE SIZE	3/4"	1"	1.5"	2"
"Fluid"	25000	15,000	7,200	4,000
"AIR"	12500	7,500	3,600	2,000

S/N 5520009

DATE, 5-5-2020

CAPITAL RUBBER CORP Bensenville, IL USA

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REFER TO INSTRUCTIONAL VIDEO: WWW.CAPITALRUBBERCORP.COM



P/N,HRNC244G

MAXIMUM PRESSURE

HOSE SIZE	1"	1.25"	1.5"	2"	2.5"
"Fluid"	15,000	10000	7200	4000	2500
"AIR"	7500	5000	3600	2000	1250

S/N 9320001

DATE, 9-3-2020

CAPITAL RUBBER CORP Bensenville, IL USA

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REFER TO INSTRUCTIONAL VIDEO: WWW.CAPITALRUBBERCORP.COM



P/N,HRNC256G

MAXIMUM PRESSURE

l	HOSE SIZE	1.5"	2"	2.5"	3"
	"Fluid"	7200	4000	2500	1500
ĺ	"AIR"	3600	2000	1250	750

S/N 2120301

DATE, 2-1-2020

CAPITAL RUBBER CORP Bensenville, IL USA

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REFER TO INSTRUCTIONAL VIDEO: WWW.CAPITALRUBBERCORP.COM



P/N,HRNC280G

MAXIMUM PRESSURE

HOSE SIZE	1.5"	2"	2.5"	3"	4"	6"
"Fluid"	7200	4000	2500	1500	1000	500
"AIR"	3600	2000	1250	750	500	250

S/N 2120001

DATE, 2-1-2020

CAPITAL RUBBER CORP Bensenville, IL USA

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