

CRIMPING PARAMETERS CHART

BRAIDED HOSES Tubi treccecci	NOMINAL SIZE											
	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
TEKNO/15N EN853 15N - SAE 100 B1A1	B12T-N EXCEED EN853 15N SAE 100 B1A1	16.0	18.0	18.6	20.5	23.4	27.0	30.8	39.1	48.5	57.0	69.4
	B15C EXCEED EN853 15N SAE 100 B1A1	16.0	17.8	20.0	23.6	27.4	31.1	39.1	48.5	57.0	69.4	
TEKNO/25N EN853 25N - SAE 100 B1A2	B12T-N EXCEED EN853 25N SAE 100 B1A2	16.7	19.0	19.6	21.2	24.4	28.2	32.0	40.2	51.0	59.0	72.7
	B15C EXCEED EN853 25N SAE 100 B1A2	16.7	18.0	20.2	24.6	28.5	32.0	41.0	50.0	57.5		
TEKNO/15T EN853 15T - SAE 100 B1A	B1R EXCEED EN853 15T SAE 100 B1A	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
	B1K EXCEED EN853 15T SAE 100 B1A	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
TEKNO/25T EN853 25T - SAE 100 B1A	B2R EXCEED EN853 25T SAE 100 B1A	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
	B1K EXCEED EN853 25T SAE 100 B1A	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
TEKNO/15C EXCEED EN853 15C	B15C EXCEED EN853 15C	15.3	16.8	18.6	22.5	26.4	29.2	36.9				
	B1K EXCEED EN853 15C	15.0	16.3	18.6	22.7	26.4	29.5	37.9	44.8	50.8	64.6	
TEKNO/15C PLUS EXCEED EN853 15C PLUS	B15C EXCEED EN853 15C PLUS	15.3	16.8	18.6	22.5	26.4	29.2	36.9				
	B1K EXCEED EN853 15C PLUS	15.0	16.3	18.6	22.7	26.4	29.5	37.9	44.8	50.8	64.6	

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	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
TEKNO/25C PLUS EXCEED EN853 25C PLUS	B12T-N EXCEED EN853 25C PLUS	18.2	19.0	20.6	23.5	27.4	31.1	39.1	48.7	56.2	71.0	
	B15C EXCEED EN853 25C PLUS	16.2	18.0	20.0	23.8	27.8	30.3	37.9				
STRONGER/1 SAE 100 R16	B1R EXCEED SAE 100 R16	15.4	17.3	18.6	20.5	25.2	27.4	31.0	39.0	45.7		
	B12T-N EXCEED SAE 100 R16	16.2	18.1	18.4	20.0	23.2	26.2					
STRONGER/2 EXCEED SAE 100 R16	B12T-N EXCEED SAE 100 R16	18.5	19.0	21.3	23.4	27.7	31.2					
	B1R EXCEED SAE 100 R16	17.2	19.2	21.5	25.8	28.5	32.5	40.0	47.4			
TEKNO/JACK	B12T-N EXCEED EN853 15C PLUS	19.0	20.3									
	B2R EXCEED EN853 15C PLUS	19.0	24.0	26.8	30.3	34.8	42.1					
ALPI 3300	B15C EXCEED EN853 15C PLUS	15.6	16.9	18.8	22.5	26.0	30.5	37.9				
	B12T-N EXCEED EN853 15C PLUS	19.0	20.6	23.5	27.3	31.1	39.0					
ALPI 4000	B15C EXCEED EN853 15C PLUS	15.3	18.0	20.0	23.8	27.7	30.3	37.8				
	B12T-N EXCEED EN853 15C PLUS	19.0	20.6	23.5	27.3	31.1	39.0					

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	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
SLIM	B1K EXCEED EN853 15N SAE 100 B1A1	14.3	15.7	17.3	21.7							
	B1R EXCEED EN853 15N SAE 100 B1A1	12.3										
SERVOCOMANDO	B15C EXCEED EN853 15C PLUS	15.5	17.0	18.6	22.5							
	B12T-N EXCEED EN853 15C PLUS	16.1	17.6	19.5	23.4	26.6	29.0	38.1				
LIFT-PLUS	B12T-N EXCEED EN853 15C PLUS	16.1	17.6	19.5	23.4	26.6	29.0	38.1				
	B1R EXCEED EN853 15C PLUS	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
SEWER CLEANING	B15C EXCEED EN853 15C PLUS	22.5	25.1	36.9								
	B1R EXCEED EN853 15C PLUS	24.3	31.3									
VULCAN/1 EXCEED EN853 25N SAE 100 B1A2	B1R EXCEED EN853 25N SAE 100 B1A2	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
	B2R EXCEED EN853 25N SAE 100 B1A2	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
VULCAN/2 EXCEED EN853 25N SAE 100 B1A2	B2R EXCEED EN853 25N SAE 100 B1A2	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
	B15C EXCEED EN853 15C PLUS	22.5	26.6	29	36.9							
VULCAN AIR EXCEED EN853 15C PLUS	B1K EXCEED EN853 15C PLUS	29.5	36.7	44.3	51.6							
	B1T EXCEED EN853 15C PLUS	45.3	52.6									

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	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
ICEBERG/1 EXCEED EN853 15N SAE 100 B1A1	B1R EXCEED EN853 15N SAE 100 B1A1	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
	B2R EXCEED EN853 15N SAE 100 B1A1	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
ICEBERG/2 EXCEED EN853 25N SAE 100 B1A2	B2R EXCEED EN853 25N SAE 100 B1A2	19.0	24.0	26.8	30.3	34.8	42.1					
	B15C EXCEED EN853 15C PLUS	15.3	16.8	18.6	22.5	26.4	29.2	36.9				
ICEBERG/3	B15C EXCEED EN853 15C PLUS	15.3	16.8	18.6	22.5	26.4	29.2	36.9				
	B1K EXCEED EN853 15C PLUS	15.0	16.3	18.6	22.7	26.4	29.5	37.9	44.8	50.8	64.6	
ICEBERG/15C EXCEED EN853 15C PLUS	B15C EXCEED EN853 15C PLUS	15.3	16.8	18.6	22.5	26.4	29.2	36.9				
	B1K EXCEED EN853 15C PLUS	15.0	16.3	18.6	22.7	26.4	29.5	37.9	44.8	50.8	64.6	
ICEBERG/25C EXCEED EN853 25C PLUS	B12T-N EXCEED EN853 25C PLUS	18.2	19.0	20.6	23.5	27.4	31.1	39.1	48.7	56.2	71.0	
	B15C EXCEED EN853 25C PLUS	16.2	18.0	20.0	23.8	27.8	30.3	37.9				
EVERGREEN/15N EXCEED EN853 15N SAE 100 B1A1	B12T-N EXCEED EN853 15N SAE 100 B1A1	16.0	18.0	18.6	20.5	23.4	27.0	30.8	39.1	48.5	57.0	69.4
	B15C EXCEED EN853 15N SAE 100 B1A1	16.0	17.8	20.0	23.6	27.4	31.1	39.1	48.5	57.0	69.4	
EVERGREEN/25N EXCEED EN853 25N SAE 100 B1A2	B12T-N EXCEED EN853 25N SAE 100 B1A2	16.7	19.0	19.6	21.2	24.4	28.2	32.0	40.2	51.0	59.0	72.7
	B15C EXCEED EN853 25N SAE 100 B1A2	16.7	18.0	20.2	24.6	28.5	32.0	41.0	50.0	57.5		
EVERGREEN/15T EN853 15T - SAE 100 B1A	B1R EXCEED EN853 15T SAE 100 B1A	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
	B1K EXCEED EN853 15T SAE 100 B1A	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
EVERGREEN/25T EN853 25T - SAE 100 B1A	B2R EXCEED EN853 25T SAE 100 B1A	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
	B1K EXCEED EN853 25T SAE 100 B1A	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
EVERGREEN/15C EXCEED EN853 15C PLUS	B15C EXCEED EN853 15C PLUS	15.3	16.8	18.6	22.5	26.4	29.2	36.9				
	B1K EXCEED EN853 15C PLUS	15.0	16.3	18.6	22.7	26.4	29.5	37.9	44.8	50.8	64.6	

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EVERGREEN/25C EXCEED EN853 25C PLUS	B12T-N EXCEED EN853 25C PLUS	18.2	19.0	20.6	23.5	27.4	31.1	39.1	48.7	56.2	71.0	
	B15C EXCEED EN853 25C PLUS	16.2	18.0	20.0	23.8	27.8	30.3	37.9				
FOREVER/15N EN853 15N SAE 100 B1A1	B12T-N EXCEED EN853 15N SAE 100 B1A1	16.0	18.0	18.6	20.5	23.4	27.0	30.8	39.1	48.5	57.0	69.4
	B15C EXCEED EN853 15N SAE 100 B1A1	16.0	17.8	20.0	23.6	27.4	31.1	39.1	48.5	57.0	69.4	
FOREVER/25N EN853 25N SAE 100 B1A2	B12T-N EXCEED EN853 25N SAE 100 B1A2	16.7	19.0	19.6	21.2	24.4	28.2	32.0	40.2	51.0	59.0	72.7
	B15C EXCEED EN853 25N SAE 100 B1A2	16.7	18.0	20.2	24.6	28.5	32.0	41.0	50.0	57.5		
FOREVER/15T EN853 15T - SAE 100 B1A	B1R EXCEED EN853 15T SAE 100 B1A	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
	B1K EXCEED EN853 15T SAE 100 B1A	15.2	17.2	18.8	21.0	25.4	28.2	32.2	39.8	46.6	53.0	66.2
FOREVER/25T EN853 25T - SAE 100 B1A	B2R EXCEED EN853 25T SAE 100 B1A	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
	B1K EXCEED EN853 25T SAE 100 B1A	17.6	17.8	20.3	23.0	25.7	29.0	33.5	41.2	50.8	56.7	69.5
FOREVER/15C EXCEED EN853 15C PLUS	B15C EXCEED EN853 15C PLUS	15.3	16.8	18.6	22.5	26.4	29.2	36.9				
	B1K EXCEED EN853 15C PLUS	15.0	16.3	18.6	22.7	26.4	29.5	37.9	44.8	50.8	64.6	
FOREVER/25C EXCEED EN853 25C PLUS	B12T-N EXCEED EN853 25C PLUS	18.2	19.0	20.6	23.5	27.4	31.1	39.1	48.7	56.2	71.0	
	B15C EXCEED EN853 25C PLUS	16.2	18.0	20.0	23.8	27.8	30.3	37.9				
PREMIER	B12T-N EXCEED EN853 15N SAE 100 B1A1	18.0	18.8	20.6	23.5	27.6	31.0	39.1				
	B15C EXCEED EN853 15N SAE 100 B1A1	16.2	18.0	20.0	23.8	28.0	30.3	37.9				

SPIRAL HOSES Tubi spirali	NOMINAL SIZE											
	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"
TEKNO/SP1R/45P EN853 45P	B2R EXCEED EN853 45P	19.2	23.2	26.3	29.8	33.5	41.8	54.6	59.2	74.6		
	KB45H EXCEED EN853 45P	19.2	23.2	26.3	29.8	33.5	41.8	54.6	59.2	74.6		
TEKNO/SP1R/45H EN853 45H	KB45H EXCEED EN853 45H	19.2	23.2	26.								