

Таблица с хидравлични данни

ТЕХНИЧЕСКИ ДАННИ										ХИДРАВЛИЧНИ ДАННИ								Забележка:
Клон / кл.	L	DN	материал	Име	Име	Коти Терен		Коти дъно тръба		Коти напор. линия		Q	V	I	hзаг.	Нсв.		
				нач. възел	кр. възел	нач. възел	кр. възел	нач. възел	кр. възел	нач. възел	кр. възел					нач. възел	кр. възел	
-	(m)	mm		-	-	-	-	-	-	-	-	(l/s)	(m/s)	(m/m')	(m)	(m)	-	
1	2	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Дов. В-д I	45	800	DI	1-1	1-2	47.00	51.00	45.50	48.90	102.93	102.90	550.00	1.08	0.0010	0.05	55.93	51.90	
Дов. В-д I	138	800	DI	1-2	1-3	51.00	62.50	48.90	60.40	102.90	102.83	550.00	1.08	0.0010	0.14	51.90	40.33	
Дов. В-д I	322	800	DI	1-3	1-4	62.50	86.00	60.40	83.90	102.83	102.62	550.00	1.08	0.0010	0.34	40.33	16.62	
Дов. В-д I	55	800	DI	1-4	1-5	86.00	86.95	83.90	84.06	102.62	102.57	550.00	1.08	0.0010	0.06	16.62	15.62	
Дов. В-д I	145	800	DI	1-5	1-6	86.95	86.50	84.06	84.50	102.57	102.43	550.00	1.08	0.0010	0.15	15.62	15.93	
Дов. В-д I	201	800	DI	1-6	1-7	86.50	88.50	84.50	86.50	102.43	102.24	550.00	1.08	0.0010	0.21	15.93	13.74	
Дов. В-д I	70	800	DI	1-7	1-8	88.50	89.50	86.50	87.20	102.24	102.17	550.00	1.08	0.0010	0.07	13.74	12.67	
Дов. В-д I	90	700	DI	1-8	1-9	89.50	90.00	87.20	88.00	102.17	102.06	425.00	1.09	0.0013	0.11	12.67	12.06	
Дов. В-д I	255	700	DI	1-9	1-10	90.00	89.50	88.00	87.18	102.06	101.74	425.00	1.09	0.0013	0.32	12.06	12.24	
Дов. В-д I	200	700	DI	1-10	1-11	89.50	88.50	87.18	86.50	101.74	101.48	425.00	1.09	0.0013	0.25	12.24	12.98	
Дов. В-д I	316	700	DI	1-11	1-12	88.50	91.00	86.50	89.00	101.48	101.09	425.00	1.09	0.0013	0.40	12.98	10.09	
Дов. В-д I	308	700	DI	1-12	1-13	91.00	86.50	89.00	84.50	101.09	100.71	425.00	1.09	0.0013	0.39	10.09	14.21	
Дов. В-д I	202	700	DI	1-13	1-14	86.50	84.00	84.50	82.00	100.71	100.45	425.00	1.09	0.0013	0.25	14.21	16.45	
Дов. В-д I	177	700	DI	1-14	1-15	84.00	86.30	82.00	84.30	100.45	100.23	425.00	1.09	0.0013	0.22	16.45	13.93	
Дов. В-д I	266	700	DI	1-15	1-16	86.30	89.00	84.30	87.00	100.23	99.90	425.00	1.09	0.0013	0.34	13.93	10.90	
Дов. В-д I	50	700	DI	1-16	1-17	89.00	88.50	87.00	86.53	99.90	99.84	425.00	1.09	0.0013	0.06	10.90	11.34	
Дов. В-д I	251	700	DI	1-17	1-18	88.50	86.50	86.53	84.20	99.84	99.52	425.00	1.09	0.0013	0.32	11.34	13.02	
Дов. В-д I	291	700	DI	1-18	1-19	86.50	87.50	84.20	85.20	99.52	99.16	425.00	1.09	0.0013	0.37	13.02	11.66	
Дов. В-д I	151	700	DI	1-19	1-20	87.50	89.00	85.20	86.70	99.16	98.97	425.00	1.09	0.0013	0.19	11.66	9.97	
Дов. В-д I	75	500	DI	1-20	1-21	90.00	88.50	86.70	86.25	98.97	98.85	200.00	1.00	0.0016	0.12	8.97	10.35	
Дов. В-д I	60	500	DI	1-21	1-22	88.50	88.00	86.25	85.90	98.85	98.75	200.00	1.00	0.0016	0.10	10.35	10.75	
Дов. В-д I	337	500	DI	1-22	1-23	88.00	84.50	85.90	82.14	98.75	98.22	200.00	1.00	0.0016	0.54	10.75	13.72	
Дов. В-д I	55	500	DI	1-23	1-24	84.50	84.00	82.14	81.50	98.22	98.13	200.00	1.00	0.0016	0.09	13.72	14.13	
Дов. В-д I	126	500	DI	1-24	1-25	84.00	90.50	81.50	88.40	98.13	97.96	200.00	1.00	0.0016	0.20	14.13	7.46	
Дов. В-д I	171	500	DI	1-25	1-26	90.50	89.00	88.40	86.92	97.96	97.69	200.00	1.00	0.0016	0.27	7.46	8.69	
Дов. В-д I	25	500	DI	1-26	1-27	89.00	88.80	86.92	86.70	97.69	97.65	200.00	1.00	0.0016	0.04	8.69	8.85	
Дов. В-д I	202	500	DI	1-27	1-28	88.80	95.40	86.70	93.30	97.65	97.35	200.00	1.00	0.0016	0.32	8.85	1.95	
Дов. В-д I	65	500	DI	1-28	1-29	95.40	95.60	93.30	93.50	97.35	97.25	200.00	1.00	0.0016	0.10	1.95	1.65	
Дов. В-д I	45	500	DI	1-29	1-30	95.60	96.00	93.50	93.90	97.25	97.17	200.00	1.00	0.0016	0.07	1.65	1.17	
Дов. В-д I	151	500	DI	1-30	1-31	96.00	94.00	93.90	91.90	97.17	96.93	200.00	1.00	0.0016	0.24	1.17	2.93	
Дов. В-д I	68	500	DI	1-31	1-32	94.00	92.50	91.90	89.80	96.93	96.83	200.00	1.00	0.0016	0.11	2.93	4.33	
Дов. В-д I	36	500	DI	1-32	1-33	92.50	89.00	89.80	86.80	96.83	96.80	200.00	1.00	0.0016	0.06	4.33	7.80	
Дов. В-д I	15	500	DI	1-33	1-34	89.00	89.50	86.80	86.80	96.80	96.79	200.00	1.00	0.0016	0.02	7.00	6.49	
Дов. В-д II	52	800	DI	2-1	2-2	47.00	51.50	45.50	49.40	102.93	102.90	550.00	1.08	0.0010	0.05	55.93	51.40	
Дов. В-д II	139	800	DI	2-2	2-3	51.50	63.50	49.40	61.40	102.90	102.83	550.00	1.08	0.0010	0.15	51.40	39.33	
Дов. В-д II	355	800	DI	2-3	2-4	63.50	86.50	61.40	84.40	102.83	102.57	550.00	1.08	0.0010	0.37	39.33	16.07	
Дов. В-д II	160	800	DI	2-4	2-5	86.50	85.50	84.40	83.40	102.57	102.42	550.00	1.08	0.0010	0.17	16.07	16.92	
Дов. В-д II	283	800	DI	2-5	2-6	85.50	89.00	83.40	86.90	102.42	102.15	550.00	1.08	0.0010	0.30	16.92	13.15	
Дов. В-д II	240	700	DI	2-6	2-7	89.00	90.00	86.90	87.90	102.15	101.85	425.00	1.09	0.0013	0.30	13.15	11.85	
Дов. В-д II	350	700	DI	2-7	2-8	90.00	89.40	87.90	87.30	101.85	101.41	425.00	1.09	0.0013	0.44	11.85	12.01	
Дов. В-д II	330	700	DI	2-8	2-9	89.40	90.00	87.30	87.90	101.41	100.99	425.00	1.09	0.0013	0.42	12.01	10.99	
Дов. В-д II	222	700	DI	2-9	2-10	90.00	87.00	87.90	84.90	100.99	100.71	425.00	1.09	0.0013	0.28	10.99	13.71	
Дов. В-д II	210	700	DI	2-10	2-11	87.00	86.00	84.90	83.90	100.71	100.45	425.00	1.09	0.0013	0.26	13.71	14.45	
Дов. В-д II	171	700	DI	2-11	2-12	86.00	87.00	83.90	84.90	100.45	100.23	425.00	1.09	0.0013	0.22	14.45	13.23	
Дов. В-д II	231	700	DI	2-12	2-13	87.00	89.00	84.90	86.90	100.23	99.94	425.00	1.09	0.0013	0.29	13.23	10.94	

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Клон / кл.	L	DN	материал	Име	Име	Коти Терен		Коти дъно тръба		Коти напор. линия		Q	V	I	hзаг.	Нсв.		
				нач. възел	кр. възел	нач. възел	кр. възел	нач. възел	кр. възел	нач. възел	кр. възел					нач. възел	кр. възел	
-	(m)	mm		-	-	-	-	-	-	-	-	(l/s)	(m/s)	(m/m')	(m)	(m)	-	
1	2	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Дов. В-д II	55	700	DI	2-13	2-14	89.00	88.80	86.90	86.60	99.94	99.88	425.00	1.09	0.0013	0.07	10.94	11.08	
Дов. В-д II	50	700	DI	2-14	2-15	88.80	88.50	86.60	86.20	99.88	99.81	425.00	1.09	0.0013	0.06	11.08	11.31	
Дов. В-д II	251	700	DI	2-15	2-16	88.50	86.50	86.20	84.20	99.81	99.50	425.00	1.09	0.0013	0.32	11.31	13.00	
Дов. В-д II	291	700	DI	2-16	2-17	86.50	87.50	84.20	85.20	99.50	99.13	425.00	1.09	0.0013	0.37	13.00	11.63	
Дов. В-д II	201	700	DI	2-17	2-18	87.50	90.00	85.20	87.70	99.13	98.88	425.00	1.09	0.0013	0.25	11.63	8.88	
Дов. В-д II	71	500	DI	2-18	2-19	90.00	89.00	87.70	86.70	98.88	98.77	200.00	1.00	0.0016	0.11	8.88	9.77	
Дов. В-д II	81	500	DI	2-19	2-20	89.00	87.50	86.70	85.20	98.77	98.64	200.00	1.00	0.0016	0.13	9.77	11.14	
Дов. В-д II	323	500	DI	2-20	2-21	87.50	84.00	85.20	80.50	98.64	98.13	200.00	1.00	0.0016	0.52	11.14	14.13	
Дов. В-д II	45	500	DI	2-21	2-22	84.00	83.50	80.50	80.30	98.13	98.06	200.00	1.00	0.0016	0.07	14.13	14.56	
Дов. В-д II	11	500	DI	2-22	2-23	83.50	84.00	80.30	80.62	98.06	98.04	200.00	1.00	0.0016	0.02	14.56	14.04	
Дов. В-д II	410	500	DI	2-23	2-24	84.00	95.50	80.62	93.40	98.04	97.41	200.00	1.00	0.0016	0.66	14.04	1.91	
Дов. В-д II	55	500	DI	2-24	2-25	95.50	96.00	93.40	93.90	97.41	97.33	200.00	1.00	0.0016	0.09	1.91	1.33	
Дов. В-д II	132	500	DI	2-25	2-26	96.00	94.00	93.90	91.80	97.33	97.12	200.00	1.00	0.0016	0.21	1.33	3.12	
Дов. В-д II	67	500	DI	2-26	2-27	94.00	92.00	91.80	90.03	97.12	97.01	200.00	1.00	0.0016	0.11	3.12	5.01	
Дов. В-д II	120	500	DI	2-27	2-28	92.00	89.00	90.03	86.90	97.01	96.83	200.00	1.00	0.0016	0.19	5.01	7.83	