

DEVICES TECHNICAL DATA / COMPATIBILITY CERTIFICATE

Device Nr.	BT-306	TPT Nr.	10995	Weight empty, kg	943	Tube sets Qty.
Departament	GP1-LK1	Registration Nr.	SI-01-03484	Weight hydro test, kg:	2043	Tubes Qty.
Section	DK	Shell work. press. bar	30	Shell hight, mm		Tube sets diameter, mm
Cost centre Nr.	1G3107	Shell test press. bar	38,1	Shell length, mm	3965	Tube lenght, mm
Inventory Nr.	10995	Shell Temp. °C	50	Shell diameter, mm	606	Tube sets weight, kg
Equipment type		Shell design T. °C		Shell capacity, m3	1,1	Heat exchange area, m2:
Manufacturing date	1978	Tube work press. bar		Shell material	09Г2C	Tubes material
Exploataation date	1980	Tube test press. bar		Shell wall thickness, mm	12	Tube diameter, mm
		Tube Temp. °C		Shell weight, kg		Tubes working media
		Tube design T. °C		Shell media	H2 dujos iki 85%	

Manufacturer PO "Бугульманефтемаш" г.Бугульма Татарстан, Rusija
Location Dyzelino hidrovalimo įrenginys

Notes:

Flange name	Notification	Flange qty,	Blinded flange qty	Dn	Pn	Flange type	Gaskets				Bolts qty.	Bolts diametr	Bolts length, mm	Bolt length, for blinding mm	Bolt ASME	Torque [N-m]	Notes
							Type	ID	OD	Width a							

Flanšas	C	1	1	80	40	2*3	Camprofile	90	120	0	8	M16	100		SA 193 GrB7	150 [N-m]	
Flanšas	K	1		200	40	2*3	Camprofile	220	259	0	12	M27	150		SA 193 GrB7	700 [N-m]	
Flanšas	B	2	1	100	63	7*7	ARMKO			0	8	M24	140		SA 193 GrB7	500 [N-m]	
Flanšas	A	2	2	200	40	2*3	Camprofile	220	259	0	12	M27	150		SA 193 GrB7	700 [N-m]	
Flanšas	D	2	1	50	40	2*3	Camprofile	61	87	0	4	M16	100		SA 193 GrB7	150 [N-m]	
Flanšas	H	1		200	40	2*3	Camprofile	220	259	0	12	M27	210		SA 193 GrB7	700 [N-m]	
Flanšas	E	1	1	25	63	2*3	Camprofile	35	57	0	4	M16	100		SA 193 GrB7	150 [N-m]	
Flanšas	J	1		50	63	7*7	ARMKO	85		0	4	M20	120		SA 193 GrB7	300 [N-m]	
Flanšas	F	1		15	40	2*3	Camprofile	22	39	0	4	M12	80		SA 193 GrB7	50 [N-m]	
Flanšas	G	1		100	40	2*3	Camprofile	115	149	0	8	M20	120		SA 193 GrB7	300 [N-m]	