

Table 51 a (Rev.4)
Dimensions (Imperial unit)
GEOCONN

Jul.-18, 2019

Pipe Body					Pin	Coupling					
OD	PPF	WT	ID	Drift Dia.	Make up loss	Regular	Special Clearance				Length
						Coupling OD	Coupling OD (Wsc1)	Joint Efficiency	Coupling OD (Wsc2)	Joint Efficiency	
inch	lbs/ft	inch	inch	inch	inch	inch	inch	%	inch	%	inch
4 1/2	10.50	0.224	4.052	3.927	3.984	5.250	5.000	100	4.875	100	8.068
	11.60	0.250	4.000	3.875			5.000	100	4.875	100	
	12.60	0.271	3.958	3.833			5.000	100	4.875	99	
	13.50	0.290	3.920	3.795			5.000	100	4.875	92	
	15.10	0.337	3.826	3.701			5.000	100	-	-	
5	15.00	0.296	4.408	4.283	4.063	5.800	5.563	100	5.375	92	8.225
	18.00	0.362	4.276	4.151			5.563	100	5.375	77	
5 1/2	15.50	0.275	4.950	4.825	4.125	6.300	6.050	100	5.875	99	8.350
	17.00	0.304	4.892	4.767			6.050	100	5.875	90	
	20.00	0.361	4.778	4.653			6.050	100	5.875	77	
	23.00	0.415	4.670	4.545			6.050	92	-	-	
6 5/8	20.00	0.288	6.424	6.299	4.313	7.390	7.000	96	-	-	8.725
7	23.00	0.317	6.366	6.241	4.500	7.875	7.656	139	-	-	9.100
	26.00	0.362	6.276	6.151			7.656	122			
	29.00	0.408	6.184	6.059			7.656	109			
	32.00	0.453	6.094	5.969			7.656	99			
	35.00	0.498	6.004	5.879			7.656	91			
	38.00	0.540	5.920	5.795			7.656	84			
7 5/8	26.20	0.328	6.969	6.844	4.688	8.500	8.125	108	-	-	9.475
	29.70	0.375	6.875	6.750			8.125	95			
	33.70	0.430	6.765	6.640			8.125	84			
	39.00	0.500	6.625	6.500			8.125	73			
8.625	24.00	0.264	8.097	7.972	4.813	9.625	9.125	134	-	-	9.776
	28.00	0.304	8.017	7.892			9.125	117			
	32.00	0.352	7.921	7.796			9.125	102			
	36.00	0.400	7.825	7.700			9.125	90			
9 5/8	36.00	0.352	8.921	8.765	4.813	10.625	10.125	101	-	-	9.826
	40.00	0.395	8.835	8.679			10.125	90			
	43.50	0.435	8.755	8.599			10.125	82			
	47.00	0.472	8.681	8.525			10.125	76			
	53.50	0.545	8.535	8.379			10.125	67			
9 7/8	62.80	0.625	9.500	9.344	4.813	10.875	-	-	-	-	9.826
10 3/4	45.50	0.400	9.950	9.794	4.813	11.750	11.250	89	-	-	9.826
	51.00	0.450	9.850	9.694			11.250	79			
	55.50	0.495	9.760	9.604			11.250	72			
	60.70	0.545	9.660	9.504			11.250	66			
	71.00	0.650	9.450	9.294			11.250	56			
13 3/8	54.50	0.380	12.615	12.459	4.813	14.375	-	-	-	-	9.826
	61.00	0.430	12.515	12.359			-	-			
	68.00	0.480	12.415	12.259			-	-			
	72.00	0.514	12.347	12.191			-	-			
16	65.00	0.375	15.250	15.063	4.913	17.000	-	-	-	-	9.976
	75.00	0.438	15.124	14.937			-	-			
	84.00	0.495	15.010	14.823			-	-			
	109.00	0.656	14.688	14.501			-	-			
18-5/8	87.50	0.435	17.755	17.568	4.913	20.000	-	-	-	-	9.976
	94.50	0.468	17.689	17.502			-	-			
	114.00	0.579	17.467	17.280			-	-			
	126.00	0.636	17.353	17.166			-	-			
20	94.00	0.438	19.124	18.937	4.913	21.000	-	-	-	-	9.976
	106.50	0.500	19.000	18.813			-	-			
	133.00	0.635	18.730	18.543			-	-			

Note : Joint Efficiency of Regular Coupling >=100%

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