Table 53 a (Rev.1)　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　Jul.-18, 2019

Dimensions (Imperial unit)
GEOCONN-RS

Pipe Body					Pin	Coupling					
						Regular	Special Clearance				
OD	PPF	WT	ID	Drift Dia.	Make up loss	Coupling OD	Coupling OD (Wsc1)	Joint Efficiency	Coupling OD (Wsc2)	Joint Efficiency	Length
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							

Note : Joint Efficiency of Regular Coupling >=100%