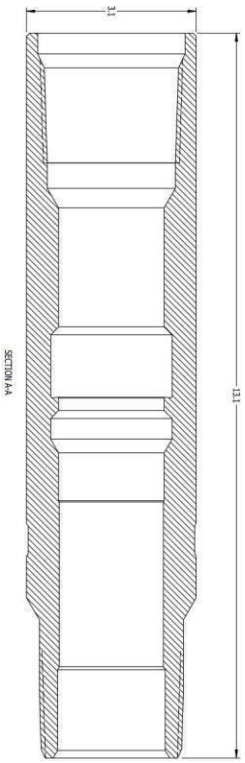

PURPOSE

The Brace Tool RN No-Go Landing Nipple is designed for use in single nipple installations or as the bottom nipple in a series of Brace R Landing Nipples. The Brace XN No-Go Landing Nipple is designed for use with standard weight tubing.

The completion typically contains only one RN type no-go landing nipple. These are placed at the bottom of the production string. The Brace RN lock mandrel is run through the tubing string with a R type running tool in the non-selective position.

* For Heavy Tubing Weights

Tubing								RN Profile *					
Size		Weight		ID		Drift		Packing Bore		No-Go ID		Lock Mandrel ID	
IN.	MM	LB/FT	KG/M	IN.	MM	IN.	MM	IN.	MM	IN.	MM	IN.	MM
1.900	48.26	3.64	5.42	1.500	38.10	1.406	35.71	1.375	34.93	1.250	31.75	0.62	15.75
2 3/8	60.33	5.3	7.89	1.939	49.25	1.845	46.86	1.781	45.24	1.640	41.66	0.88	22.35
		5.95	8.85	1.867	47.42	1.773	45.03	1.710	43.43	1.560	39.62	0.75	19.05
		6.2	9.23	1.853	47.07	1.759	44.68						
		7.7	11.46	1.703	43.26	1.609	40.87	1.500	38.10	1.345	34.16	0.62	15.75
2 7/8	73.03	7.9	11.76	2.323	59.00	2.229	56.62	2.188	55.58	2.010	51.05	1.12	28.45
		8.7	12.95	2.259	57.38	2.165	54.99	2.125	53.98	1.937	49.20	0.88	22.35
		8.9	13.24	2.243	56.97	2.149	54.58						
		9.5	14.14	2.195	55.75	2.101	53.37	2.000	50.80	1.881	47.78	0.88	22.35
		10.4	15.48	2.151	54.64	2.057	52.25						
		11	16.37	2.065	52.45	1.971	50.06	1.875	47.03	1.716	43.59	0.88	22.35
		11.65	17.34	1.995	50.67	1.901	48.29						
3 1/2	88.90	12.95	19.27	2.750	69.85	2.625	66.68	2.562	65.07	2.329	59.16	1.38	35.05
		15.8	23.51	2.548	64.72	2.423	61.54	2.313	58.75	2.131	54.13	1.12	28.45
		16.7	24.85	2.480	62.99	2.355	59.82	2.188	55.58	2.010	51.05	1.12	28.45
		17.05	25.37	2.440	61.98	2.315	58.80						
4	101.60	11.6	17.26	3.428	87.08	3.303	83.90	3.250	82.55	3.088	78.44	1.94	49.28
		13.4	19.94	3.340	84.84	3.215	81.66	3.125	79.38	2.907	73.84	1.94	49.28
4 1/2	114.30	12.6	18.75	3.958	100.53	3.833	97.36	3.813	96.85	3.725	94.62	2.12	53.85
		13.5	20.09	3.920	99.57	3.795	96.39	3.688	93.68	3.456	87.78	2.38	60.45
			23.07	3.826	97.18	3.701	94.01	3.750	95.25	n/a	n/a	2.12	53.85
		15.5	25.50	3.754	95.35	3.629	92.18	3.688	93.68	3.456	87.78	2.38	60.45
		16.9	25.30	3.740	95.00	3.615	91.82	3.437	87.30	3.260n	82.80	1.94	49.28
		17	28.57	3.640	92.46	3.515	89.28	3.63	92.20	n/a	n/a	1.94	49.28
		19.2						3.437	87.30	3.260	82.80	1.94	49.28
5	127.00	15	22.32	4.408	111.96	4.283	108.79	4.125	104.78	3.912	99.39	2.75	69.85
		18	26.79	4.276	108.61	4.151	105.44	4.000	101.60	3.748	95.20	2.38	60.45
5 1/2	139.70	17	25.30	4.892	124.26	4.767	121.08	4.562	115.87	4.445	113.16	2.85	72.39
		20	29.76	4.778	121.36	4.653	118.19	4.313	109.55	3.987	101.27	2.62	66.55
		23	34.23	4.640	118.62	4.545	115.44						
6	152.40	15	22.32	5.524	140.31	5.399	137.13	5.250	133.35	5.018	127.51	3.50	88.90
		18	26.79	5.424	137.77	5.299	134.59						
6 5/8	168.28	24	35.72	5.921	150.39	5.795	147.22	5.625	142.88	5.500	139.70	3.50	88.90
		28	41.67	5.791	147.09	5.666	143.92						
7	177.80	17	25.30	6.538	166.07	6.431	163.35	5.963	151.46	5.770	146.55	3.75	95.25
		20	29.76	6.456	163.98	6.331	160.81						
		23	34.23	6.366	161.70	6.241	158.52						
		26	38.69	6.276	159.41	6.151	156.24						
		29	43.16	6.184	157.07	6.059	153.90						
		32	47.62	6.094	154.79	5.969	151.61						
		35	52.09	6.004	152.50	5.879	149.33	5.875	149.23	5.750	146.05		