

T660 OMEGA-10 Cast Iron Bridge Plug

Operation:

The OMEGA-10 Cast Iron Bridge Plug (CIBP) is an economical, fully drillable, bridge plug for applications where a 10,000psi (70MPA) plug is required. The OMEGA-10 is suitable for well abandonments or zone suspension.

With multiple Shear Studs available, the OMEGA-10 is settable on most Pressure Setting Tools. Custom fitting to numerous different designs of Hydraulic Setting Tools is also available from Target Engineering.

Characteristics:

- High Quality Cast Iron Bridge Plug
- Constructed with Certified Materials for consistent drill times
- Expansion retaining Rings to Contain Element Extrusion
- 10,000 psi (70MPA) rated
- Temperature Rating of 300° Fahrenheit (149° Celsius)
- Runs on existing wireline setting tool or hydraulic setting tools
- Made and Assembled in Oklahoma from American Made Materials



Casing Size		Casing Weight		Plug O.D.		Setting Range				Setting Force		Product Number
						MIN.		MAX.		lbs	daN	
in	mm	lbs/ft	kg/m	in	mm	in	mm	in	mm			
2-3/8	60.3	4.70	6.994	1.750	44.45	1.780	45.21	2.074	52.68	13,000	5,782	T660-20A-010
2-7/8	73.0	6.4-6.5	9.5-9.7	2.220	56.39	2.340	59.44	2.525	64.14	13,000	5,782	T660-25A-010
3-1/2	88.9	5.7-10.3	8.6-15.3	2.750	69.85	2.867	72.82	3.258	82.75	13,000	5,782	T660-35A-010
4	101.6	5.6-14	8.3-20.8	3.140	79.76	3.340	84.84	3.732	94.79	20,000	8,896	T660-40A-010
4-1/2	114.3	9.5-15.1	14.1-22.5	3.710	94.23	3.826	97.18	4.090	103.89	33,000	14,678	T660-45B-010
5	127	11.5-26.7	17.1-35.9	3.710	94.23	3.876	98.45	4.560	115.82	33,000	14,678	T660-45B-010
5-1/2	139.7	13-23	20.8-34.2	4.240	107.70	4.580	116.33	5.044	128.12	33,000	14,678	T660-55A-010
5-3/4	146	19.7-24.2	29.3-36.0	4.240	107.70	4.910	124.71	5.080	129.03	33,000	14,678	T660-60A-010
6-5/8	168.3	17-32	25.3-48	5.375	136.531	5.595	142.11	6.135	155.83	50,000	22,240	T660-65A-010
7	177.8	17-35	25.3-52	5.687	44.45	6.000	152.40	6.538	166.07	50,000	22,240	T660-70A-010
7-5/8	193.7	20-39	29.8-58	6.312	160.321	6.625	168.20	7.125	180.98	50,000	22,240	T660-75A-010
8-5/8	219.1	24-49	35.7-72.9	7.125	80.98	7.310	185.67	8.097	205.66	50,000	22,240	T660-85A-010