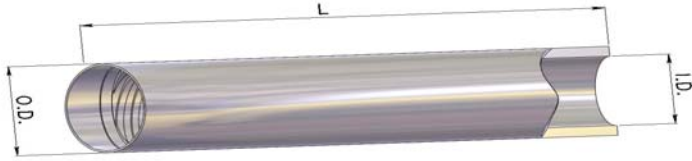


BTA Heller Standard 4-Start Thread Drill Tubes
 Tubes Supplied Threaded Single or Double Ended



BTA/ STS bar size	Drilled Hole Diameter (inch)	Tube OD (inch)	Tube ID (inch)
793	0.433 - 0.472	0.393	0.255
794	0.496 - 0.535	0.433	0.276
795	0.536 - 0.575	0.472	0.315
796	0.576 - 0.614	0.512	0.335
797	0.615 - 0.657	0.551	0.354
798	0.658 - 0.696	0.591	0.394
799	0.697 - 0.744	0.63	0.413
800	0.745 - 0.787	0.669	0.453
801	0.788 - 0.858	0.709	0.472
802	0.859 - 0.948	0.787	0.512
803	0.949 - 1.039	0.866	0.551
804	1.040 - 1.129	0.945	0.61
805	1.130 - 1.220	1.024	0.669
806	1.221 - 1.311	1.102	0.728
807	1.312 - 1.425	1.181	0.787
808	1.426 - 1.559	1.299	0.906
809	1.560 - 1.692	1.417	0.984
810	1.693 - 1.850	1.535	1.102
811	1.851 - 2.035	1.693	1.22
812	2.036 - 2.212	1.85	1.378
813	2.213 - 2.559	2.008	1.535
813E	2.386 - 2.559	2.205	1.614
814	2.559 - 2.637	2.205	1.693
815	2.638 - 2.873	2.441	1.89
816	2.874 - 3.149	2.677	2.087
817	3.150 - 3.424	2.953	2.323
818	3.425 - 3.936	3.228	2.598
819	3.937 - 4.408	3.701	3.071
820	4.409 - 4.881	4.173	3.543
821	4.882 - 5.353	4.646	3.622

822	5.354	-	5.826	5.118	4.094
823	5.827	-	6.298	5.591	4.567
824	6.299	-	6.767	6.063	5.039
825	6.772	-	7.240	6.535	5.512
826	7.244	-	7.712	7.008	5.984
827	7.717	-	8.185	7.48	6.063
828	8.189	-	8.657	7.953	6.535
829	8.661	-	9.130	8.425	7.008
830	9.134	-	9.602	8.898	7.48
831	9.606	-	10.075	9.37	7.953
832	10.079	-	10.547	9.843	8.425
833	10.551	-	11.020	10.315	8.898
834	11.024	-	11.492	10.787	9.37
835	11.496	-	11.964	11.26	9.843
836	11.968	-	12.436	11.732	10.315
837	12.440	-	12.909	12.204	10.787