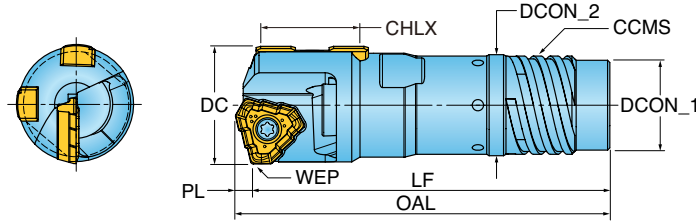




TBTA-DT DRILL HEADS



OUTER FOUR START THREAD



Part Number	DC Cutting Dia.	PL Point Length	LF Functional Length	OAL Overall Length	DCON1 Shank Dia.	DCON2 Shank Dia.	CCMS Connection Code	TUBE Part No. (Outer)	TUBE Part No. (Inner)
TBTA-DT.XXXDE4-18	.724 - .787	0.118	2.402	2.520	0.551	0.630	BTA DE4-18	BTDO018	BTDI012
TBTA-DT.XXXDE4-19.5	.788 - .858	0.126	2.500	2.626	0.630	0.709	BTA DE4-19.5	BTDO019.5	BTDI014
TBTA-DT.XXXDE4-21.5	.859 - .865	0.126	2.500	2.626	0.689	0.768	BTA DE4-21.5	BTDO021.5	BTDI015
TBTA-DT.XXXDE4-21.5	.866 - .948	0.134	2.579	2.713	0.689	0.768	BTA DE4-21.5	BTDO021.5	BTDI015
TBTA-DT.XXXDE4-23.5	.949 - .984	0.134	2.579	2.713	0.748	0.837	BTA DE4-23.5	BTDO023.5	BTDI016
TBTA-DT.XXXDE4-23.5	.985 - 1.039	0.142	2.657	2.657	0.748	0.837	BTA DE4-23.5	BTDO023.5	BTDI016
TBTA-DT.XXXDE4-23.5	1.040 - 1.102	0.142	2.775	2.917	0.827	0.925	BTA DE4-26	BTDO026	BTDI018