



Anchor diameter	[inch]	3/8								
d_{bit}	[inch]	3/8								
Anchor Length	[inch]	3			3 3/4			5		
h_{ef}	[inch]	1 1/2*	2	1 1/2*	2	2 3/4*	1 1/2*	2	2 3/4*	
min. h_{nom}	[inch]	1 13/16	2 5/16	1 13/16*	2 5/16	3 1/16	1 13/16	2 5/16	3 1/16	
min. h_0 ***	[inch]	2	2 5/8	2	2 5/8	3 1/4	2	2 5/8	3 1/4	
T_{inst}	[ft-lb]	25			25			25		
T_{inst} (Masonry)	[ft-lb]	n/a	15	n/a	15	n/a	n/a	15	n/a	
d_h	[inch]	7/16			7/16			7/16		
WS (Wrench Size)	[inch]	9/16			9/16			9/16		
max. t_{fix}	[inch]	1 3/16	5/16	1 9/16	1 1/16	5/16	2 13/16	2 5/16	1 9/16	

Use only carbide-tipped masonry drill bits complying with ANSI B212.15.1994

* h_{ef} not approved for masonry, h_{ef} not approved for SS304 or SS316

** Adaptive torque (AT) system not applicable for concrete masonry unit or grout filled block

** AT System not applicable for wood fastening applications

*** For a non-hls cleaning installation (after 1 or 1h), make sure to drill deep enough to achieve h_0 , taking into account the depth of debris remaining in the hole