



2143080 A4-10.2019



Anchor diameter	[inch]	3/8							
d _{bit}	[inch]	3/8							
Anchor Length	[inch]	3		33⁄4			5		
h _{ef}	[inch]	11/2*	2	11/2*	2	2 ³ /4*	11/2*	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	25/8	2	25/8	31/4	2	25/8	31/4
T _{inst}	[ft-lb]	25		25			25		
Tinst (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]	¹³ /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

* her not approved for masonry. her not approved for SS304 or SS316

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

** AT System not applicable for wood fastening applications

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