



TEST REPORT

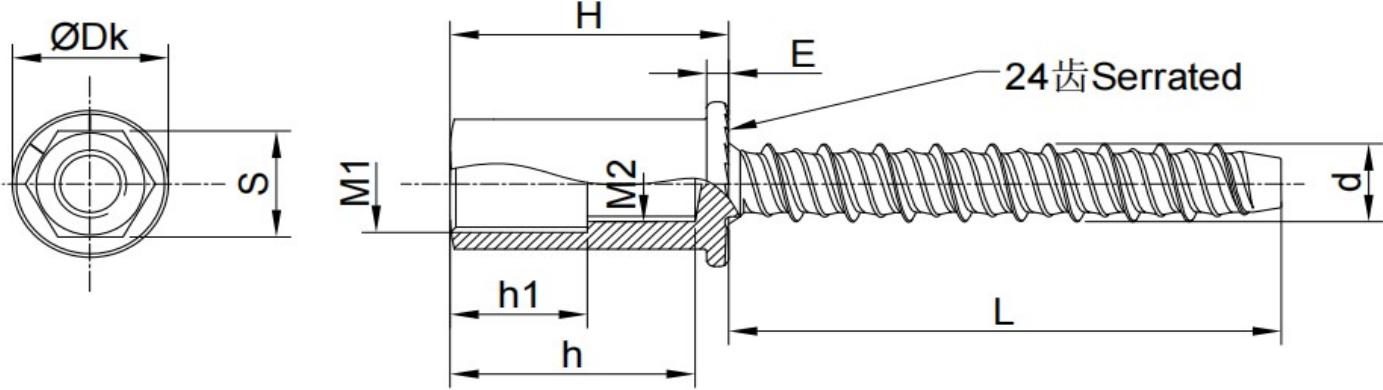
DATE:2023-10-06

Concrete Bolts Anchor

1)MATERIAL:

	Material Chemical Composition %				
	C	Si	Mn	P	S
10B21	0.19	0.04	0.72	0.012	0.006
	Mechanical Property				
	Cr	Ni	Cu	Rm/Mpa	EL%
	0.16	0.01	0.042	475	62

2)ITEMS:Metric

Comments	
	

Sizes	Testing item	Spec.	Testing results	
1)M8/10-7.5X55	DK	16±0.2	16.5~16.9	
	S	12.7~13.0	12.7~12.9	
	M1	M10 go guage	O.K.	
	M2	M8 go guage	O.K.	
	H	25±1.0	24.9~25.2	
	h	21±1.0	20.0~21.5	
	h1	12±1.0	11.5~12.4	
	E	2.5±0.2	2.3~2.6	
	L	55±1.0	54.5~55.3	
	d	7.3~7.5	7.30~7.34	
	Serrated	24	O.K.	
	Coating thickness	>3µm	4.0~7.2	
	tension load KN	6.23(C20/25)	9.82~12.5	

Inspector:任伟

Quality manager: 黄鑫华

Date:2023-10-06