

SLEEVE ANCHOR

HB PLUS

MATERIAL



CONCRETE



SOLID BRICK

FEATURES

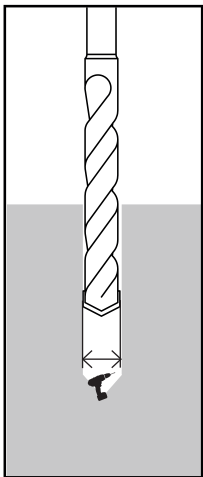
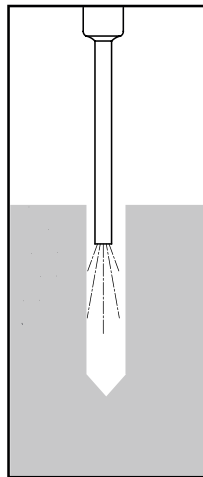
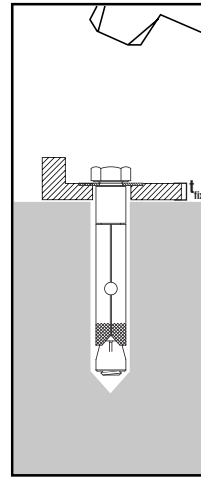
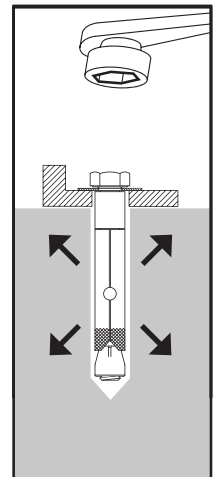
Material :

- Anchor = type Q195 white zinc plated steel
- Metric screw = electro-galvanised steel 6.8

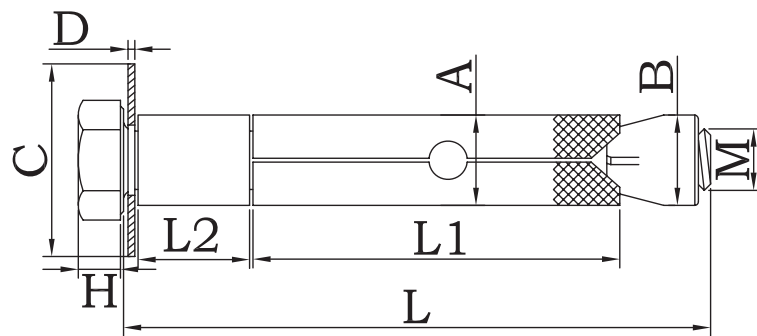
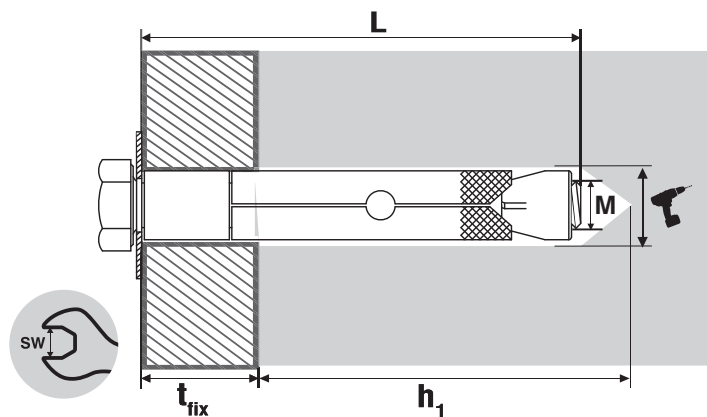
Advantages :

- Quick and easy installation through the fixture.
- Asthetic hex head

INSTALLATION

**1** Drill the hole.**2** Remove the dust from the hole with an air pump.**3** Put the anchor into the hole through the fixture.**4** Apply torque required.

DIMENSIONS & APPLICATION DATA

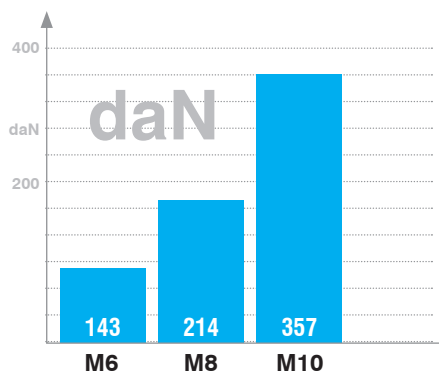


Ø	L	t _{fix} maxi		h ₁	SW	A	B	C	D	H	L	L1	L2	Référence
Diameter	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
M6	45	5	8	55	10	8	8	18	1,5	4	45	31	4	HBPLUS08/5
	60	15	8	55	10	8	8	18	1,5	4	60	46	4	HBPLUS08/20
M8	60	15	10	60	13	10	10	24	2,0	5,3	60	41	6	HBPLUS10/5
	80	25	10	60	13	10	10	24	2,0	5,3	80	61	6	HBPLUS10/25
	105	50	10	60	13	10	10	24	2,0	5,3	105	86	6	HBPLUS10/50
M10	70	15	12	70	17	12	12	30	2,5	6,4	70	47	7	HBPLUS12/5
	100	35	12	70	17	12	12	30	2,5	6,4	100	77	7	HBPLUS12/35

RECOMMENDED LOADS

These recommended loads are given for reference only from trails done by Scell-it on which a partial safety factor is applied $\gamma_f=1.4$.

TRACTION



SHEAR

