



標準螺絲供應有限公司 (513831-P) STANDARD BOLTS & NUTS SDN. BHD.

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NYLON IMPACT ANCHOR



Material

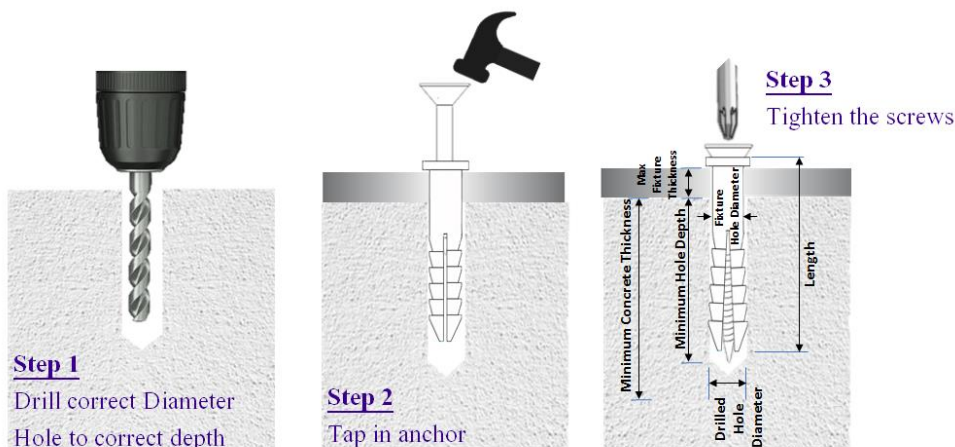
Steel

Stainless Steel 304 (A2)

ANCHOR SIZE	Fixture Hole Diameter	Max Fixture Thickness
M5 X 33	5.5MM ~ 6.0MM	13MM
M5 X 45	5.5MM ~ 6.0MM	25MM
M6 X 37	6.5MM ~ 7.0MM	12MM
M6 X 44	6.5MM ~ 7.0MM	19MM
M6 X 55	6.5MM ~ 7.0MM	30MM
M6 X 70	6.5MM ~ 7.0MM	45MM
M8 X 54	9.0MM ~ 10.0MM	19MM
M8 X 72	9.0MM ~ 10.0MM	37MM
M8 X 110	9.0MM ~ 10.0MM	75MM
M8 X 120	9.0MM ~ 10.0MM	100MM
M10 X 120	11.0MM ~ 12.0MM	135MM
M10 X 140	11.0MM ~ 12.0MM	55MM
M10 X 160	11.0MM ~ 12.0MM	75MM

Anchor Size	Drilled Hole Diameter	Minimum Hole Depth	Minimum Concrete Thickness	Absolute Minimum Spacing & Edge Distance		Recommended Load (kN)			
				Tension	Shear	Concrete		Solid Brick	
						Tension	Shear	Tension	Shear
M5	5MM	20MM	50MM	25MM	25MM	0.15	0.33	0.08	0.50
M6	6MM	27MM	50MM	30MM	30MM	0.25	0.53	0.13	0.50
M8	8MM	35MM	50MM	35MM	35MM	0.40	0.87	0.20	0.50
M10	10MM	85MM	100MM	85MM	85MM	0.70	1.00	0.35	0.50

1) Loading based on standard embedment depth and non-cracked concrete, $f_{ck,cube}=25N/mm^2$ (C20/25)
2) Load test is recommended to verify anchor performance on actual substrate.



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