

ANCHOR PARAMETERS* 3/8" (10 mm)

		0,0 (10 mm)				3/0 (10 mm)	
SIZE	MATERIAL	TENSION Ib (kg)	SHEAR Ib (kg)	TENSION Ib (kg)	SHEAR Ib (kg)	SHEAR Ib (kg)	SHEAR Ib (kg)
1/8" x 2" (4 x 50 mm)	Zinc/Nylon	42 lb (19 kg)	75 lb (34 kg)	50 lb (23 kg)	90 lb (41 kg)	75 lb (34 kg)	135 lb (61 kg)
1/8" x 3" (4 x 75 mm)	Zinc/Nylon	42 lb (19 kg)	75 lb (34 kg)	50 lb (23 kg)	90 lb (41 kg)	75 lb (34 kg)	135 lb (61 kg)
3/16" x 2" (5 x 50 mm)	Zinc/Nylon	50 lb (23 kg)	83 lb (38 kg)	60 lb (27 kg)	100 lb (45 kg)	90 lb (41 kg)	150 lb (68 kg)
3/16" x 3" (5 x 75 mm)	Zinc/Nylon	50 lb (23 kg)	83 lb (38 kg)	60 lb (27 kg)	100 lb (45 kg)	90 lb (41 kg)	150 lb (68 kg)
1/4" x 3" (6 x 75 mm)	Zinc/Nylon	58 lb (26 kg)	92 lb (42 kg)	70 lb (32 kg)	110 lb (50) kg	105 lb (48 kg)	165 lb (75 kg)
1/4" x 4" (6 x 102 mm)	Zinc/Nylon	58 lb (26 kg)	92 lb (42 kg)	70 lb (32 kg)	110 lb (50) kg	105 lb (48 kg)	165 lb (75 kg)

SAFE WORKING LOADS IN DRYWALL**

1/2" (13 mm)

WALLDRILLER MEASUREMENTS	SIZE (screw)	DIAMETER	LENGHT
	For screw 1/8"	0.4"	2.1"
	(4 mm)	(10 mm)	(53 mm)
DIAMETER	For screw 3/16"	0.45"	2.5"
	(5 mm)	(11,5 mm)	(63 mm)
LENGHT	For screw 1/4"	0.5"	2.75"
	(6 mm)	(13 mm)	(70 mm)



5/8" (16 mm)



INSTALLATION INSTRUCTIONS

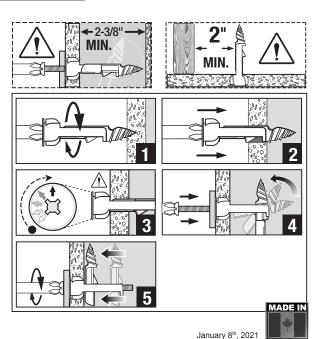
- 1. Using a screwdriver, push the tip of the DrillerToggle[®] into drywall and turn clockwise until flush with wall.
- Insert the screw through the object you need to affix and into the DrillerToggle[®].
- 3. Push the screw untill you feel a resistance.
- 4. Turn clockwise into the anchor until firmly in place.

NOTES:

- Do not use in insulated drywall.
- COBRA can not be held responsible for any failure due to improper installation.
- Safe working loads represent a safety factor of 2:1 from ultimate test loads.
- Always follow the recommended weight limits for a safe installation.
- Always wear safety glasses.

* For a complete list of the different packaging formats available please visit our website **cobraanchors.com**

** Loads may vary according to the quality of the drywall.



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