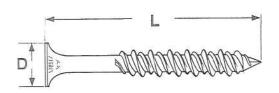


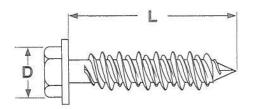
## Atlanta, Georgia

### Phone 800-521-7326

#### Fax 770-745-1333

# **Masonry Screw**





						1-1/4" Embedment Hollow Block		1-1/4" Embedment 3145 psi. Concrete	
Peco	Screw Size	Maximum	Dril	Minimum	Maximum	Tensile	Shear	Tensile	Shear
Catalog#	DXL	Fixture Thickness	Bit Size	Embedment	Embedment	Strength (lbs.)	Strength (lbs.)	Strength (lbs.)	Strength (lbs.)
	3/16 x 1-1/4	0 - 1/4"	5/32 x 3-1/2	1"	1-3/4"	357	731	581	852
	3/16 x 1-3/4	1/4" - 3/4"	5/32 x 3-1/2	1"	1-3/4"	357	731	581	852
	3/16 x 2-1/4	3/4" - 1-1/4"	5/32 x 4-1/2	1"	1-3/4"	357	731	581	852
See Section	3/16 x 2-3/4	1-1/4" x 1-3/4"	5/32 x 4-1/2	1"	1-3/4"	357	731	581	852
	3/16 x 3-1/4	1-3/4" x 2-1/4"	5/32 x 5-1/2	1"	1-3/4"	357	731	581	852
	3/16 x 3-3/4	2-1/4" x 2-3/4"	5/32 x 5-1/2	1"	1-3/4"	357	731	581	852
	3/16 x 4	2-1/2" x 3"	5/32 x 5-1/2	1"	1-3/4"	357	731	581	852
Six of Our	1/4 x 1-1/4	0 - 1/4"	3/16 x 3-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 1-3/4	1/4" - 3/4"	3/16 x 3-1/2	1"	1-3/4"	615	1058	1138	1604
Catalog :	1/4 x 2-1/4	3/4" - 1-1/4"	3/16 x 4-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 2-3/4	1-1/4" x 1-3/4"	3/16 x 4-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 3-1/4	1-3/4" x 2-1/4"	3/16 x 5-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 3-3/4	2-1/4" x 2-3/4"	3/16 x 5-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 4	2-1/2" x 3"	3/16 x 5-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 5	3-1/4" x 4"	3/16 x 6-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 6	4-1/4" x 5"	3/16 x 7-1/2	1"	1-3/4"	615	1058	1138	1604

Spacing of Anchor	Masonry Screws at a minimum should be install 10 anchor diameters apart.				
Material	Case Hardened High Strength Steel				
Depth of Installation Hole	Measurement of minimum embedment depth plus 1/4"				
Tensile & Shear Strength	Safe working load is one quarter the average proof test loads in table above.				

Peco Fasteners specification sheets are a reference guide to help in the selection of fasteners. Peco has made every effort to ensure the accuracy of the information. However, Peco Fasteners is not responsible for any errors that may be contained within these sheets. Peco Fasteners makes no claim of warranty in the accuracy of this information. Users of this information are solely responsible for protecting themselves against liability. It is solely the responsibility of the purchasers and users of these fasteners to consult with Engineers that are experts in an applicable field. Peco Fasteners is not responsible for any loss, claim, or damage due to these specification sheets.

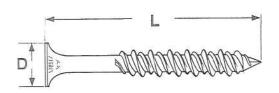


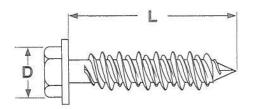
## Atlanta, Georgia

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	3/16 x 2-1/4	3/4" - 1-1/4"	5/32 x 4-1/2	1"	1-3/4"	357	731	581	852
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	3/16 x 3-1/4	1-3/4" x 2-1/4"	5/32 x 5-1/2	1"	1-3/4"	357	731	581	852
	3/16 x 3-3/4	2-1/4" x 2-3/4"	5/32 x 5-1/2	1"	1-3/4"	357	731	581	852
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Six of Our	1/4 x 1-1/4	0 - 1/4"	3/16 x 3-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 1-3/4	1/4" - 3/4"	3/16 x 3-1/2	1"	1-3/4"	615	1058	1138	1604
Catalog :	1/4 x 2-1/4	3/4" - 1-1/4"	3/16 x 4-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 2-3/4	1-1/4" x 1-3/4"	3/16 x 4-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 3-1/4	1-3/4" x 2-1/4"	3/16 x 5-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 3-3/4	2-1/4" x 2-3/4"	3/16 x 5-1/2	1"	1-3/4"	615	1058	1138	1604
	1/4 x 4	2-1/2" x 3"	3/16 x 5-1/2	1"	1-3/4"	615	1058	1138	1604
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