

DeWALT®

ENGINEERED BY Powers™



ICC
ESR-3889
Cracked & Un-cracked
Concrete

ICC
ESR-4042
Grout Filled
CMU



INTEGRATED WASHER

with serrations under the head secures the attachment

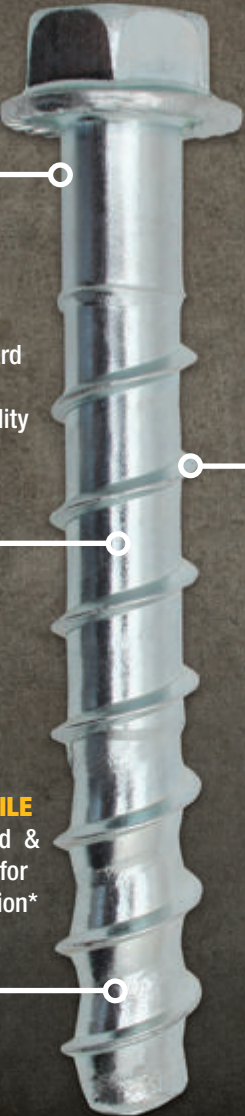


IDENTIFYING MARK

diameter, length and product marks embossed on head for easy identification

ENGINEERED STEEL

designed to cut through hard concrete and maintain ductility (bends before breaking)



STANDARD BIT

designed for ANSI carbide drill bits

DUST RELIEF THREAD PROFILE

improves speed & reduces effort for faster installation*



Screw-Bolt+™ Concrete Screw Anchor



Fast Installation*

Screw-Bolt+™ vs wedge anchor,
(5/8" diameters)

22%
Faster Installation

DeWALT
Screw-Bolt+™

Wedge
Anchor

*Compared to 5/8" Power-Stud+ SD1 Wedge-Anchor, 5" deep in low strength concrete

	DeWALT Screw-Bolt+™		Hilti® Kwik HUS-EZ*	Simpson® Titen HD*	ITW Red Head® LDT*
ICC Approval	ESR-3889 Cracked & Un-cracked Concrete	ESR-4042 Grouted Filled CMU	ESR-3027 Galvanized Not ICC Approved	ESR-2713 Galvanized Not ICC Approved	ESR-3699 5/8" & 3/4" Not ICC Approved
Coating	Zinc & Galvanized		Zinc	Zinc & Galvanized	Zinc & Evirex
ANSI Bit	Yes		Yes	Yes	Undersized Bit
Diameters	1/4" - 3/4"		1/4" - 3/4"	1/4" - 3/4"	3/8" - 3/4"
Matched Tool	DeWALT		Hilti Tools	No	No

*Hilti and Kwik HUS-EZ are registered trademarks of Hilti Corporation

*Simpson and Titen HD are registered trademarks of Simpson Strong-Tie Company, Inc.

*ITW and Redhead are registered trademarks of Illinois Tool Works, Inc.

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ZINC PLATED SCREW-BOLT+™



GALVANIZED SCREW-BOLT+™

- Designed for standard ANSI tolerance drill bits
- Patented thread design offers low installation torque
- Tough threads for tapping high strength concrete
- Ratchet teeth on underside of hex washer head lock against the fixture
- Can be installed closer to the edge than traditional expansion anchors
- Fully removeable and reinstallable in same hole
- Fast installation with powered impact wrench
- Diameter, length and identifying marking stamped on head of each anchor
- One-piece, finished head design

Approvals & Listings

International Code Council, Evaluation Service (ICC-ES), ESR-3889 for Concrete. Approved for seismic loading.

International Code Council, Evaluation Service (ICC-ES), ESR-4042 for Masonry. Approved for seismic loading.

Code compliant with the 2015 IBC, 2015 IRC, 2012 IBC, 2012 IRC, 2009 IBC, 2009 IRC, 2006 IBC and 2006 IRC



Screw-Bolt+™ Concrete Screw Anchor

CATALOG NUMBER		ANCHOR	QTY	MASTER QTY
ZINC PLATED	GALVANIZED			
*PFM1411000	-	1/4" x 1-1/4"	100	600
PFM1411020	-	1/4" x 1-3/4"	100	600
PFM1411060	-	1/4" x 2-1/4"	100	600
PFM1411080	-	1/4" x 2-5/8"	100	500
PFM1411100	-	1/4" x 3"	100	500
*PFM1411160	-	3/8" x 1-3/4"	50	300
PFM1411220	-	3/8" x 2-1/2"	50	300
PFM1411240	PFM1461240	3/8" x 3"	50	250
PFM1411280	PFM1461280	3/8" x 4"	50	250
PFM1411300	PFM1461300	3/8" x 5"	50	250
PFM1411320	PFM1461320	3/8" x 6"	50	150
*PFM1411340	-	1/2" x 2"	50	200
PFM1411360	-	1/2" x 2-1/2"	50	200
PFM1411380	-	1/2" x 3"	50	150
PFM1411420	PFM1461420	1/2" x 4"	50	150
PFM1411460	PFM1461460	1/2" x 5"	25	100
PFM1411480	PFM1461480	1/2" x 6"	25	75
PFM1411520	PFM1461520	1/2" x 8"	25	100
*PFM1411540	-	5/8" x 3"	25	100
PFM1411580	-	5/8" x 4"	25	100
PFM1411600	PFM1461600	5/8" x 5"	25	75
PFM1411640	PFM1461640	5/8" x 6"	25	75
PFM1411680	PFM1461680	5/8" x 8"	25	50
*PFM1411700	-	3/4" x 3"	20	60
*PFM1411720	-	3/4" x 4"	20	60
PFM1411760	-	3/4" x 5"	20	60
PFM1411800	PFM1461800	3/4" x 6"	20	60
PFM1411840	PFM1461850	3/4" x 8"	10	40
PFM1411880	-	3/4" x 10"	10	20

* denotes sizes which are less than the minimum standard anchor length for Strength Design.
The published size length of the anchor is measured from under the head.

Dealer Stamp

1-800-4 **DEWALT**

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