

DEWALT®

ENGINEERED BY Powers™

**Mechanical
Anchoring**



Screw-Bolt+™

DEWALT®

ENGINEERED BY Powers™



ICC ESR
Pending



INTEGRATED WASHER

with serrations under the head secures the attachment

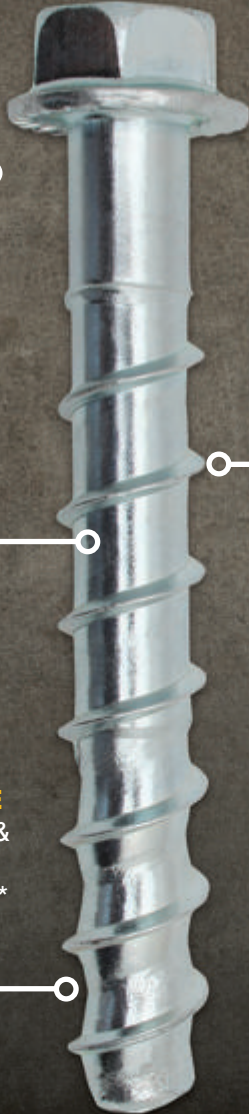


IDENTIFYING MARK

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*



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	Pending	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 & Galva- nized	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 trademark 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.

Screw-Bolt+™ Concrete Screw Anchor

Typical Screw-bolt+ Applications

Concrete Construction



Structural



Racking



Fence and Rail



Drywall



Glazing



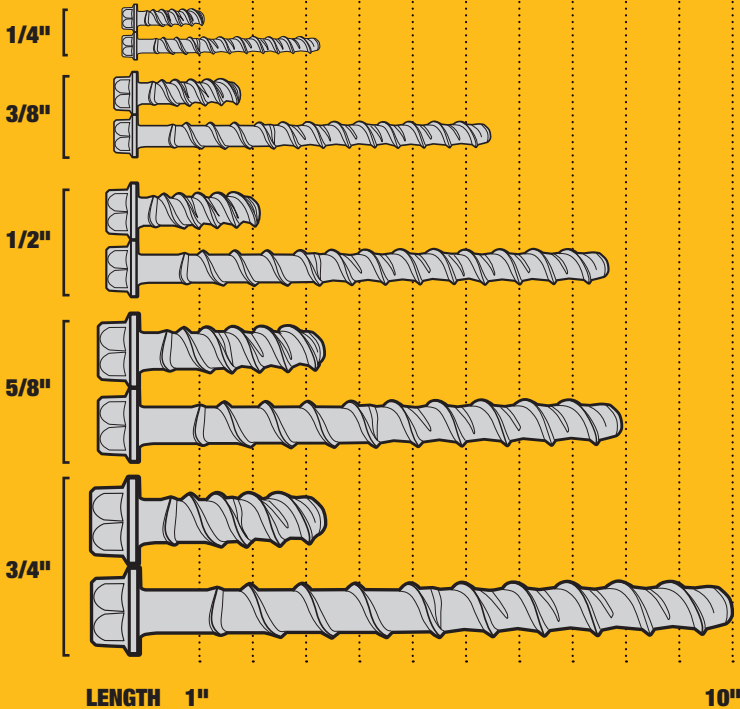
Temporary Applications



Comprehensive Selection

A wide range of diameters and lengths (zinc & galvanized)

DIAMETERS





ZINC PLATED SCREW-BOLT+™

GALVANIZED SCREW-BOLT+™

CATALOG NUMBER		ANCHOR	LENGTH	HOLE SIZE	SOCKET SIZE	QTY	MSTR QTY
ZINC PLATED	GALVANIZED						
*PFM1411000	-	1/4" x 1-1/4"	1-1/4"	1/4"	7/16"	100	600
PFM1411020	-	1/4" x 1-3/4"	1-3/4"	1/4"	7/16"	100	600
PFM1411060	-	1/4" x 2-1/4"	2-1/4"	1/4"	7/16"	100	600
PFM1411080	-	1/4" x 2-5/8"	2-5/8"	1/4"	7/16"	100	500
PFM1411100	-	1/4" x 3"	3"	1/4"	7/16"	100	500
*PFM1411160	-	3/8" x 1-3/4"	1-3/4"	3/8"	9/16"	50	300
PFM1411220	-	3/8" x 2-1/2"	2-1/2"	3/8"	9/16"	50	300
PFM1411240	PFM1461240	3/8" x 3"	3"	3/8"	9/16"	50	250
PFM1411280	PFM1461280	3/8" x 4"	4"	3/8"	9/16"	50	250
PFM1411300	PFM1461300	3/8" x 5"	5"	3/8"	9/16"	50	250
PFM1411320	PFM1461320	3/8" x 6"	6"	3/8"	9/16"	50	150
*PFM1411340	-	1/2" x 2"	2"	1/2"	3/4"	50	200
PFM1411360	-	1/2" x 2-1/2"	2-1/2"	1/2"	3/4"	50	200
PFM1411380	-	1/2" x 3"	3"	1/2"	3/4"	50	150
PFM1411420	PFM1461420	1/2" x 4"	4"	1/2"	3/4"	50	150
PFM1411460	PFM1461460	1/2" x 5"	5"	1/2"	3/4"	25	100
PFM1411480	PFM1461480	1/2" x 6"	6"	1/2"	3/4"	25	75
PFM1411520	PFM1461520	1/2" x 8"	8"	1/2"	3/4"	25	100
*PFM1411540	-	5/8" x 3"	3"	5/8"	15/16"	25	100
PFM1411580	-	5/8" x 4"	4"	5/8"	15/16"	25	100
PFM1411600	PFM1461600	5/8" x 5"	5"	5/8"	15/16"	25	75
PFM1411640	PFM1461640	5/8" x 6"	6"	5/8"	15/16"	25	75
PFM1411680	PFM1461680	5/8" x 8"	8"	5/8"	15/16"	25	50
*PFM1411700	-	3/4" x 3"	3"	3/4"	1-1/8"	20	60
*PFM1411720	-	3/4" x 4"	4"	3/4"	1-1/8"	20	60
PFM1411760	-	3/4" x 5"	5"	3/4"	1-1/8"	20	60
PFM1411800	PFM1461800	3/4" x 6"	6"	3/4"	1-1/8"	20	60
PFM1411840	PFM1461850	3/4" x 8"	8"	3/4"	1-1/8"	10	40
PFM1411880	-	3/4" x 10"	10"	3/4"	1-1/8"	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.

Concrete Screw Anchor System



20V MAX** SDS PLUS ROTARY HAMMERS

DCH273P2DH
1" L-Shape

DCH133M2
1" D-Handle

DCH293R2
1-1/8" L-Shape w/
E-Clutch

FLEXVOLT SDS MAX

DCH481X2
1-9/16" W/ E-Clutch

20V MAX** IMPACT WRENCHES

DCF883L2
3/8" Impact
Wrench

DCF880M2
1/2" Impact
Wrench

DCF899P2
High Torque 1/2"
(Speed #2)

CARBIDE BITS



IMPACT RATED SOCKETS



DW5517	DW5417	DW5417	–	DWMT74479B	–	–
DW5517	DW5417	DW5417	–	DWMT74479B	–	–
DW5517	DW5417	DW5417	–	DWMT74479B	–	–
DW5517	DW5417	DW5417	–	DWMT74479B	–	–
DW5517	DW5417	DW5417	–	DWMT74479B	–	–
DW5527	DW5427	DW5427	–	–	DWMT75122B	–
DW5527	DW5427	DW5427	–	–	DWMT75122B	–
DW5527	DW5427	DW5427	–	–	DWMT75122B	–
DW5527	DW5427	DW5427	–	–	DWMT75122B	–
DW5529	DW5429	DW5429	–	–	DWMT75122B	–
DW5529	DW5429	DW5429	–	–	DWMT75122B	–
DW5537	DW5437	DW5437	–	–	–	DWMT75113B
DW5537	DW5437	DW5437	–	–	–	DWMT75113B
DW5537	DW5437	DW5437	–	–	–	DWMT75113B
DW5537	DW5437	DW5437	–	–	–	DWMT75113B
DW5538	DW5438	DW5438	–	–	–	DWMT75113B
DW5538	DW5438	DW5438	–	–	–	DWMT75113B
DW5538	DW5438	DW5438	–	–	–	DWMT75113B
DW5471	DW5446	DW5471	DW5806	–	–	DWMT75104B
DW5471	DW5446	DW5471	DW5806	–	–	DWMT75104B
DW5471	DW5446	DW5471	DW5806	–	–	DWMT75104B
DW5471	DW5446	DW5471	DW5806	–	–	DWMT75104B
DW5471	DW5447	DW5471	DW5806	–	–	DWMT75104B
DW5474	DW5453	DW5474	DW5810	–	–	DWMT75125B
DW5474	DW5453	DW5474	DW5810	–	–	DWMT75125B
DW5474	DW5453	DW5474	DW5810	–	–	DWMT75125B
DW5474	DW5453	DW5474	DW5810	–	–	DWMT75125B
DW5474	DW5455	DW5474	DW5810	–	–	DWMT75125B
DW5475	DW5455	DW5475	DW5812	–	–	DWMT75125B

Maximum **Optimum** – (Not Recommended)

** Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.

DEWALT®

ENGINEERED BY **POWERS™**

Screw-Bolt+™ Concrete Screw Anchor

DEWALT LOCATIONS

			Field Pick-Up & Delivery	DEWALT Factory Service Center	Anchor Distribution Center
ALABAMA	Birmingham	205-942-0538			
	Mobile	251-602-1000			
ALASKA	Anchorage	907-561-7181			
ARKANSAS	Little Rock	501-372-3040			
ARIZONA	Phoenix	602-437-1200			
	Phoenix	602-431-8024			
CALIFORNIA	San Francisco	510-783-3959			
	Hayward	510-293-1500			
	San Diego	858-279-2011			
	Anaheim	714-414-0369			
	Sacramento	916-344-3520			
	Ontario	909-930-1437			
COLORADO	Denver (DeWALT)	303-922-8325			
	Denver (Powers)	303-922-9202			
CONNECTICUT	Hartford	860-563-5800			
FLORIDA	Ft. Lauderdale	954-321-6635			
	Tampa	813-884-0434			
	Jacksonville	904-781-2253			
	Orlando	407-657-0474			
	Orlando	813-626-4500			
GEORGIA	Atlanta	770-246-1710			
	Atlanta	800-294-9361			
HAWAII	Honolulu	808-842-9925			
IOWA	Des Moines	515-270-1340			
ILLINOIS	Addison	630-521-1097			
	Addison	630-960-3156			
INDIANA	Indianapolis (DeWALT)	317-243-8308			
	Indianapolis (Powers)	317-773-1668			
KANSAS	Kansas City	913-495-4330			
	Kansas City	816-472-5033			
	Wichita	316-943-1271			
KENTUCKY	Louisville	502-380-3748			
LOUISIANA	New Orleans	504-734-3413			
	Baton Rouge	225-296-3191			
	Shreveport	318-688-1553			
MARYLAND	Baltimore	410-536-0722			
	Capitol Heights	301-333-0865			
	Baltimore / DC	301-773-1722			
MASSACHUSETTS	Boston	781-329-3407			
MICHIGAN	Grand Rapids	616-261-0425			
	Detroit	248-597-5000			
	Detroit	248-543-8600			
MINNESOTA	Minneapolis (DeWALT)	952-884-9191			
	Minneapolis (Powers)	612-644-3047			
MISSOURI	St Louis	314-997-9100			
	Kansas City	816-472-5033			
MONTANA	Billings	406-652-5512			

DEWALT LOCATIONS

			Field Pick-Up & Delivery	DEWALT Factory Service Center	Anchor Distribution Center
NEVADA	Las Vegas	702-889-6025			
NEW JERSEY	Elmwood Park	201-475-3524			
NEW MEXICO	Albuquerque	505-884-1002			
NEW YORK	Buffalo	716-884-6220			
	Queens	718-335-1042			
	Rochester	585-334-1423			
	Long Island	631-952-2008			
	Albany	518-785-1867			
NORTH CAROLINA	New York	800-524-3244			
	Charlotte (DeWALT)	704-392-0245			
	Charlotte (Powers)	704-375-5012			
	Greensboro	336-852-1300			
OHIO	Raleigh	919-878-0357			
	Cleveland	440-842-9100			
	Cincinnati	513-772-3111			
	Columbus	614-895-3112			
OKLAHOMA	Toledo	419-867-8561			
	Oklahoma City	405-634-8403			
OREGON	Tulsa	918-249-8641			
	Portland	503-255-6556			
PENNSYLVANIA	Philadelphia	215-271-5500			
	Pittsburgh	412-642-0204			
	Allentown	610-435-9544			
SOUTH CAROLINA	York	717-755-3441			
	Greenville	864-299-8662			
TENNESSEE	Memphis	901-384-8100			
	Nashville (DeWALT)	615-242-1633			
	Nashville (Powers)	615-248-2667			
TEXAS	Dallas (DeWALT)	972-446-2996			
	Dallas (Powers)	972-506-9258			
	Houston	713-466-1194			
	Houston	281-491-0351			
	San Antonio	210-732-1221			
	Fort Worth	817-831-3828			
	El Paso	915-778-9769			
	Mcallen	956-661-1122			
UTAH	Austin	512-382-3971			
	Salt Lake City (DeWALT)	801-486-5828			
VIRGINIA	Salt Lake City (Powers)	801-466-9428			
	Virginia Beach	757-363-0091			
WASHINGTON	Seattle	206-763-2010			
	Spokane	509-535-9252			
	Seattle	844-483-4232			
WEST VIRGINIA	Charleston	304-343-0289			
WISCONSIN	Milwaukee (DeWALT)	414-645-4285			
	Milwaukee (Powers)	414-645-8821			

DEWALT, ELCO, & POWERS Anchors and Fasteners Inquiries: 800-524-3244

DEWALT, ELCO, & POWERS Anchors and Fasteners Technical Questions: email engineering@powers.com

Dealer Stamp

1-800-4 DEWALT®

www.DEWALT.com

Copyright © 2016 DEWALT. The yellow/black color scheme is a trademark for DEWALT power tools, accessories, anchors & concrete adhesives.