

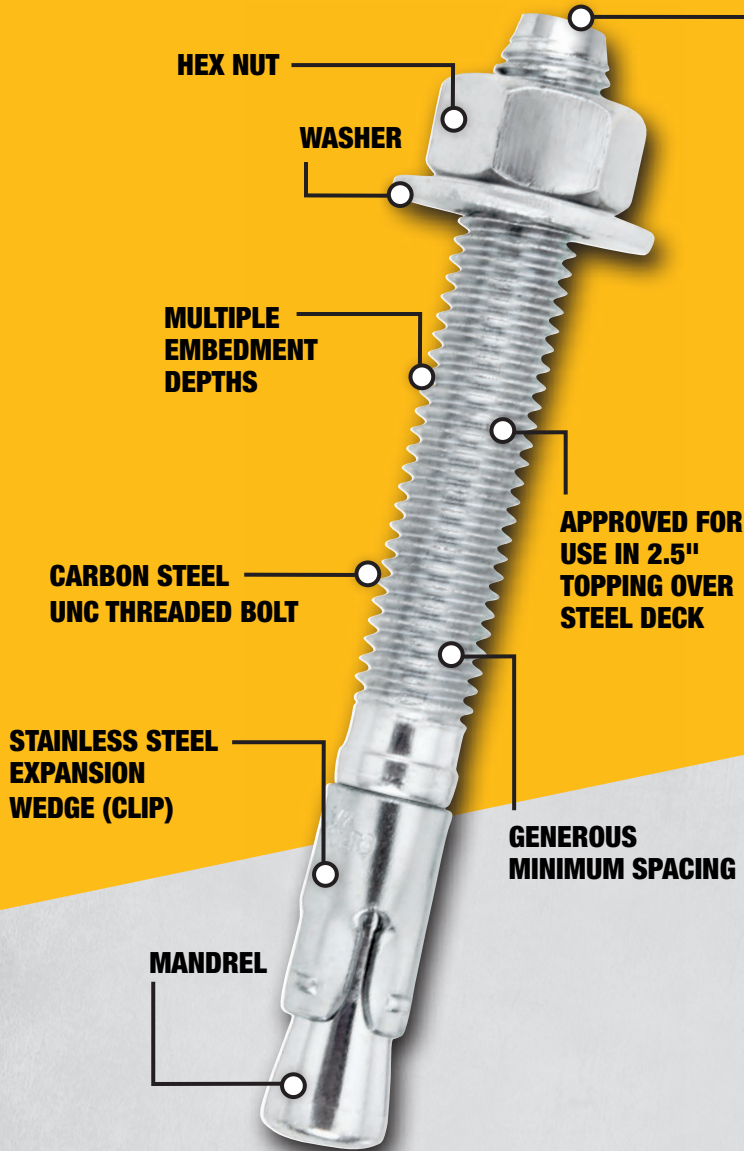
DEWALT

ANCHORS & FASTENERS

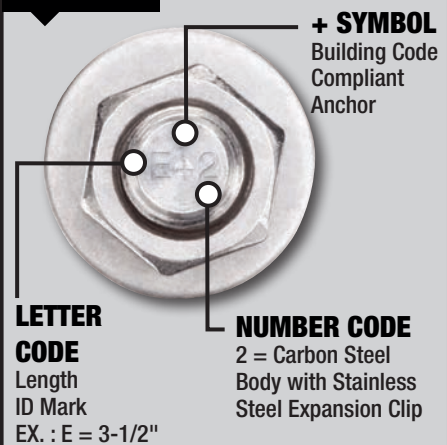
FASTENAL

DUST X+™

ANCHOR INSTALLATION SYSTEM



TOP VIEW



TYPICAL APPLICATIONS

- Structural connections, like beam and column anchorage
- Utility and safety-related attachments
- Protective barriers and racking
- Interior applications / low level corrosion environment
- Tension zone applications, like cable trays and strut, pipe supports, fire sprinkler
- Seismic and wind loading
- Medium to heavy duty purposes

APPROVALS



ESR-2502
Concrete*

*2" effective embedment for 3/8" & 1/2" dia. anchors



2015, 2012,
2009

LABC,
LARC, FBC



Recognition in cracked and uncracked concrete including seismic and wind loading (Category 1 Anchors)



Full FM & UL listings: www.DEWALT.com

BASE MATERIALS



Normal Weight Concrete



Lightweight Concrete



Concrete Over Steel Deck



Grouted Masonry

HIGH PERFORMANCE WEDGE EXPANSION ANCHOR

Power-Stud®+ SD2

POWER-STUD® + SD2

CAT#	FASTENAL#	ANCHOR SIZE	THREAD LEN	CTN	MSTR
7413SD2-PWR	2140712	3/8" x 3"	1-5/8"	50	300
7414SD2-PWR	2140713	3/8" x 3-1/2"	2-1/4"	50	300
7415SD2-PWR	2140714	3/8" x 3-3/4"	2-1/2"	50	300
7416SD2-PWR	2140715	3/8" x 5"	3-3/4"	50	300
7422SD2-PWR	2140716	1/2" x 3-3/4"	2-1/8"	50	200
7423SD2-PWR	2140717	1/2" x 4-1/2"	2-7/8"	50	200
7424SD2-PWR	2140718	1/2" x 5-1/2"	3-7/8"	50	150
7426SD2-PWR	2140719	1/2" x 7"	5-3/8"	25	100
7427SD2-PWR	2140720	1/2" x 8-1/2"	6-7/8"	25	100
7435SD2-PWR	2140723	5/8" x 4-3/4"	2-7/8"	25	100
7433SD2-PWR	2140721	5/8" x 5"	3-1/8"	25	100
7434SD2-PWR	2140722	5/8" x 6"	4-1/8"	25	75
7436SD2-PWR	2140724	5/8" x 7"	5-1/8"	25	75
7438SD2-PWR	2140725	5/8" x 8-1/2"	6-5/8"	25	75
7442SD2-PWR	2140726	3/4" x 5-1/2"	3-1/4"	20	60
7444SD2-PWR	2140727	3/4" x 6-1/4"	4"	20	60
7446SD2-PWR	2140728	3/4" x 7"	4-3/4"	20	60
7448SD2-PWR	2140729	3/4" x 8-1/2"	6-1/4"	10	40

Packaged with nuts and washers.



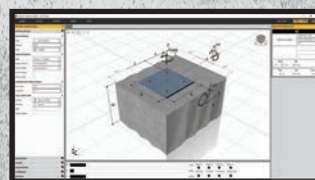
➤ Superior performance for cracked concrete designs



UPGRADE FROM TRADITIONAL HOLE CLEANING



STRUCTURAL DESIGN SOFTWARE FOR ANCHORING TO CONCRETE



Download
DDA™ and
experience our
free concrete
anchoring
design
software.

DeWALT.COM/DDA

RELATED PRODUCTS



DCH293R2DH 2191718
20V MAX* XR® SDS PLUS
ROTARY HAMMER W/DUST
COLLECTION



DCH273P2DHO 2132255
20V MAX* XR® SDS PLUS ROTARY
HAMMER W/ON-BOARD DUST
EXTRACTOR



DWH050K 0266511
LARGE HAMMER DUST
EXTRACTION - HOLE CLEANING



DWV012 0229761
10-GALLON HEPA/RRP
WET/DRY DUST EXTRACTOR



HOLLOW DRILL BIT
SDS PLUS AND
SDS MAX CARBIDE

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

1-800-4-DeWALT

www.DeWALT.com