



**Zinc Plated Carbon Steel Power-Stud+ SD1 Wedge Expansion Anchor**

Part No.	Size	Pkg Qty
2140515	1/4" x 1-3/4"	100
2140516	1/4" x 2-1/4"	100
2140517	1/4" x 3-1/4"	100
2140519	3/8" x 2-1/4"	50
2140520	3/8" x 2-3/4"	50
2140521	3/8" x 3"	50
2140523	3/8" x 3-3/4"	50
2140524	3/8" x 5"	50
2140526	1/2" x 2-3/4"	50
2140527	1/2" x 3-3/4"	50
2140528	1/2" x 4-1/2"	50
2140529	1/2" x 5-1/2"	50
2140530	1/2" x 7"	25
2140533	5/8" x 3-1/2"	25
2140534	5/8" x 4-1/2"	25
2140535	5/8" x 5"	25
2140536	5/8" x 6"	25
2140537	5/8" x 7"	25
2140538	5/8" x 8-1/2"	25
2140539	5/8" x 10"	25
2140540	3/4" x 4-1/4"	20
2140541	3/4" x 4-3/4"	20
2140542	3/4" x 5-1/2"	20
2140543	3/4" x 6-1/4"	20
2140544	3/4" x 7"	20
2140545	3/4" x 8-1/2"	10
2140546	3/4" x 10"	10
2140548	3/4" x 12"	10



Part No.	Description
2141210	3 Piece (Sleeve, 1/2" Drill Adapter, Drivers) Tapper 1000 Installation Tool Set



Part No.	Description	Pkg Qty
2141217	10 oz AC100+ Gold Fast Cure Quick Shot 2 Part Epoxy Nozzle Incl.	12



**304 Stainless Steel Power-Stud Wedge Expansion Anchor**

Part No.	Size	Pkg. Qty
2140557	1/4" x 2-1/4"	100
2140558	1/4" x 3-1/4"	100
2140559	3/8" x 2-1/4"	50
2140560	3/8" x 2-3/4"	50
2140561	3/8" x 3"	50
2140563	3/8" x 3-3/4"	50
2140564	3/8" x 5"	50
2140566	1/2" x 3-3/4"	50
2140567	1/2" x 4-1/2"	50
2140568	1/2" x 5-1/2"	50
2140569	1/2" x 7"	25
2140572	5/8" x 5"	25
2140577	3/4" x 4-3/4"	20
2140578	3/4" x 5-1/2"	20
2140580	3/4" x 7"	20



**Blue Perma-Seal Carbon Steel Phillips Flat Tapper® + Screw Anchor (Drill Bit Inc)**

Part No.	Size	Pkg Qty
2140188	3/16"x1-1/4"	100
2140189	3/16"x1-3/4"	100
2140190	3/16"x2-1/4"	100
2140191	3/16"x2-3/4"	100
2140192	3/16"x3-1/4"	100
2140195	1/4"x1-1/4"	100
2140196	1/4"x1-3/4"	100
2140197	1/4"x2-1/4"	100
2140198	1/4"x2-3/4"	100
2140199	1/4"x3-1/4"	100



**Drop In Setting Tool for Internal Thread Powers Only Drop in Anchors**

Part No.	Size	Pkg Qty
2141182	1/4"	1
2141183	3/8"	1
2141184	1/2"	1
2141185	5/8"	1
2141186	3/4"	1



**Finished Hex Head Carbon Steel Wedge-Bolt® + Screw Anchor**

Part No.	Size	Pkg Qty	Corresponding Bit
2140296	3/8" x 1-3/4"	50	2140733
2140297	3/8" x 2-1/2"	50	2140733
2140298	3/8" x 3"	50	2140733
2140299	3/8" x 4"	50	2140736
2140304	1/2" x 3"	50	2140736
2140312	1/2" x 4"	50	2140736
2140314	1/2" x 5"	25	2140737



**Blue Perma-Seal Carbon Steel Hex Head Tapper® + Screw Anchor (Drill Bit Inc)**

Part No.	Size	Pkg Qty
2140166	3/16" x 1-1/4"	100
2140168	3/16" x 1-3/4"	100
2140170	3/16" x 2-1/4"	100
2140172	3/16" x 2-3/4"	100
2140174	3/16" x 3-1/4"	100
2140178	1/4" x 1-1/4"	100
2140180	1/4" x 1-3/4"	100
2140181	1/4" x 2-1/4"	100
2140182	1/4" x 2-3/4"	100
2140183	1/4" x 3-1/4"	100



**Carbon Steel Smart DI+ Drop-In Anchor**

Part No.	Size	Pkg Qty
2140034	1/4"	100
2140035	3/8"	50
2140036	1/2"	50
2140037	3/4"	10
2140038	5/8"	25

**ADHESIVE SYSTEMS**

**MEDIUM DUTY**

**LIGHT DUTY**



## ANCHOR SELECTION CHART

		AC100+ Gold 10-to-1 Cartridge - Vinylester Anchor	Power-Stud+ SD1 Expansion Anchor	Wedge-Bolt+ Screw Anchor	Smart DI+ Dropin Anchor	Tapper+ Screw Anchor
<b>BASE MATERIAL</b>	Concrete	■	■	■	■	■
	Lightweight Concrete	□	■	■	□	■
	Hollow Core Plank	□		□		■
	Grout-filled Concrete Masonry	■	■	■		■
	Hollow Concrete Masonry	■		□		■
	Solid Brick	■		■		■
	Hollow Brick	□				□
	Unreinforced Masonry					
	Steel					
	Drywall					
<b>ANCHOR DIAMETER</b>		3/8" - 1-1/4" #3 - #10 Rebar	1/4" - 1-1/4"	1/4" - 3/4" (CS) 3/8" - 3/4" (MG)	1/4" - 3/4"	3/16" - 5/16"
<b>HEAD STYLE</b>	Stud	■	■			
	Finished Hex Head			■		■
	Round / Acorn Nut					
	Flat Head (Countersunk)					■
	Mushroom Head					
	Tie-Wire Head		■			
	Female / Rod Coupler					
	Flush Mount				■	
<b>WORKING LOAD (CONCRETE)</b>	Under 500 lbs.	■	■	■	■	■
	500 lbs. to 5,000 lbs.	■	■	■	■	■
	Over 5,000 lbs.	■	■	■		
<b>COATING / MATERIAL</b>	Zinc Plated Carbon Steel	■	■	■	■	
	Galvanized Steel	■		■		
	Type 303/304 Stainless Steel	■				
	Type 316 Stainless Steel	■				
	Type 410 Stainless Steel					
	Zamac Alloy					
	Perma-Seal Coated					■
	Nylon / Plastic					
Lead						
<b>APPROVALS</b>	1. ICC-ES 2. FM 3. UL 4. COLA 5. Miami-Dade 6. NSF61	1, 6	1, 2, 3, 4	1, 4	2, 3	1, 5
	<b>SIMILAR ANCHORING PRODUCTS</b>	<ul style="list-style-type: none"> <li>Hilti HY 200/ HY 150 Max</li> <li>Simpson AT - XP</li> </ul>	<ul style="list-style-type: none"> <li>Hilti Kwik Bolt 3 (KB3)</li> <li>Simpson Strong-Bolt 2</li> </ul>	<ul style="list-style-type: none"> <li>Hilti Kwik HUS/ HUS-EZ</li> <li>Simpson Titen HD</li> </ul>	<ul style="list-style-type: none"> <li>Hilti HDI Drop-In</li> </ul>	<ul style="list-style-type: none"> <li>Hilti Kwik-Con II</li> <li>Simpson Titen/ Titen HD</li> </ul>

■ Suitable    □ May Be Suitable