

Bolt Anchors

ITW Red Head Stud Anchors

Install these permanent steel expansion anchors right through the object you are fastening. Drop the anchor into a pre-drilled hole, set it with a hammer, and thread on washer and nut (not included).



- Anchor diameter is equal to drill bit diameter.
- Bottom bearing design is ideal for jacking and leveling applications.

Part No.	Diameter	Finish	Material	Minimum Embedment	Overall Length	Pkg. Qty.	Mfg. No.
50702	1/4"	Zinc	Steel	1-3/8"	1-3/4"	100	JS-14C
50703	1/4"	Zinc	Steel	1-3/8"	2-1/4"	100	JS-14H
50704	1/4"	Zinc	Steel	1-3/8"	3-1/4"	100	JS-14M
50705	3/8"	Zinc	Steel	1-5/8"	2-1/4"	50	JS-38C
50706	3/8"	Zinc	Steel	1-5/8"	3"	50	JS-38H
50707	3/8"	Zinc	Steel	1-5/8"	3-3/4"	50	JS-38M
50709	1/2"	Zinc	Steel	1-7/8"	2-3/4"	25	JS-12C
50710	1/2"	Zinc	Steel	1-7/8"	4-1/4"	25	JS-12H
50711	1/2"	Zinc	Steel	1-7/8"	5-1/4"	25	JS-12M
50716	3/4"	Zinc	Steel	2-7/8"	6-1/4"	10	JS-34H

Wedge Anchors

ITW Red Head Tie Wire Wedge Anchor



- Tie Wire Wedge Anchor for hanging suspended ceiling
- Provides quick installation and high performance drive-type fastening without torquing or special setting equipment.



Part No.	Diameter	Length	Finish	Material	Pkg. Qty.	Mfg. No.
52037	1/4"	2-1/8"	Zinc	Steel	100	TW-1400

Drive Pin Anchors

All American Anchor

The All American Anchor is a positive drive – positive setting anchor for use in all masonry materials.



Diameter	Length	Material	Yellow Dichromate / Zinc Part No.
1/4"	1-3/4"	Steel	52300
1/4"	2-3/4"	Steel	52301
5/16"	2"	Steel	52302
5/16"	2-3/4"	Steel	52303
5/16"	4"	Steel	52319
3/8"	2-3/8"	Steel	52304
3/8"	3-1/2"	Steel	52305
3/8"	5"	Steel	52320
1/2"	2-3/4"	Steel	52307
1/2"	3-1/2"	Steel	52308
1/2"	4-3/4"	Steel	52309
1/2"	6"	Steel	52310
5/8"	4"	Steel	52311
5/8"	4-3/4"	Steel	52312
5/8"	6"	Steel	52313
3/4"	5"	Steel	52315
3/4"	6"	Steel	52316



Drive Anchor Setting Tools

All American Anchor™ Setting Tool



Part No.	Size
0223700	1/4" - 5/16"
0223701	3/8" - 1/2"
0223702	5/8" - 3/4"

Drive Pin Anchors

DFS Security Anchor

The DFS Security Anchor is tamper and vibration resistant and works in all poured concrete and brick materials.



Diameter	Length	Yellow Dichromate / Zinc Part No.
1/4"	1-3/4"	0129047
1/4"	2-3/8"	0129048
5/16"	2-3/4"	0129050
5/16"	4"	0129051
3/8"	2-3/8"	0129052
3/8"	3-1/2"	0129053
3/8"	5"	0129054
1/2"	2-3/4"	0129055
1/2"	3-1/2"	0129056
1/2"	4-3/4"	0129057
1/2"	6"	0129058
5/8"	4"	0129059
5/8"	6"	0129060
3/4"	5"	0129061
3/4"	6"	0129062

Bolt Anchors

Taper Bolt Anchors

Vibration resistant taper bolt anchors have approximately 25% more holding power than wedge type anchors and 75% more holding power than sleeve type anchors.



Part No.	Diameter	Finish	Material	Hole Size	Overall Length	Pkg. Qty.
51508	1/2"	Zinc	Steel	1/2"	2-7/8"	25
51509	1/2"	Zinc	Steel	1/2"	4"	25
51521	1"	Zinc	Steel	1"	7-1/4"	5

Bolt Anchor Nuts

Taper Bolt Anchor Nuts



Part No.	Diameter	Material	Pkg. Qty.
51524	1/2"	Zinc Alloy	50
51526	3/4"	Zinc Alloy	50

Sleeve Anchors

Rock River™ Hex Nut Sleeve Anchors

Carbon steel sleeve anchors range from size 1/4" to 3/4" and lengths from 1-3/8" to 7-1/2".



Diameter	Length	Finish	Pkg. Qty.	Steel Part No.
1/4"	1-3/8"	Zinc	100	50301
1/4"	2-1/4"	Zinc	100	50302
5/16"	1-1/2"	Zinc	100	50303
5/16"	2-1/2"	Zinc	100	50304
3/8"	1-7/8"	Zinc	50	50305
3/8"	3"	Zinc	50	50306
1/2"	2-1/4"	Zinc	25	50307
1/2"	3"	Zinc	25	50308
1/2"	4"	Zinc	25	50309
1/2"	6"	Zinc	25	50317
5/8"	2-1/4"	Zinc	25	50310
5/8"	3"	Zinc	25	50318
5/8"	4-1/4"	Zinc	10	50311
5/8"	6"	Zinc	10	50312
3/4"	2-1/2"	Zinc	10	50313
3/4"	4-1/4"	Zinc	5	50314
3/4"	6-1/4"	Zinc	5	50316
3/4"	8"	Zinc	5	50319