



Product Listing, Sizing and Specifications

Hex Head Sleeve Anchors

304 Stainless Steel

Catalog Number	Anchor Size	ANSI Bit Size	Clearance Hole	Max. Thickness	Minimum Embedment	Quantities Box / Case	Ultimate* Holding (lbs.)
42-31-1614	1/4 x 1 3/8"	1/4"	5/16"	1/4"	1 1/8"	100 / 1,000	1,440
42-31-2016	5/16 x 1 1/2"	5/16"	3/8"	1/4"	1 3/8"	100 / 1,000	1,750
42-31-2025	5/16 x 2 1/2"	5/16"	3/8"	1 1/4"	1 1/2"	100 / 500	1,750
42-31-2419	3/8 x 1 7/8"	3/8"	7/16"	3/8"	1 5/8"	50 / 500	2,700
42-31-2430	3/8 x 3"	3/8"	7/16"	1 1/2"	1 5/8"	50 / 500	2,700
42-31-3222	1/2 x 2 1/4"	1/2"	9/16"	3/8"	2 1/8"	25 / 250	5,015
42-31-3230	1/2 x 3"	1/2"	9/16"	1 1/8"	2 1/4"	25 / 250	5,015
42-31-3240	1/2 x 4"	1/2"	9/16"	2 1/8"	2 1/4"	25 / 125	5,015
42-31-4042	5/8 x 4 1/4"	5/8"	11/16"	2"	2 1/2"	10 / 100	6,345
42-31-4440	3/4 x 4"	3/4"	15/16"	1 1/2"	2 5/8"	10 / 50	9,135

Flat Head Sleeve Anchors

304 Stainless Steel

Catalog Number	Anchor Size	ANSI Bit Size	Clearance Hole	Max. Thickness	Minimum Embedment	Quantities Box / Case	Ultimate* Holding (lbs.)
42-32-1620	1/4 x 2"	1/4"	5/16"	1"	1 1/8"	100 / 1,000	1,750
42-32-1630	1/4 x 3"	1/4"	5/16"	2"	1 1/8"	100 / 1,000	1,750
42-32-2440	3/8 x 4"	3/8"	7/16"	2 1/2"	1 5/8"	50 / 250	2,700
42-32-2450	3/8 x 5"	3/8"	7/16"	3 1/2"	1 5/8"	50 / 250	2,700
42-32-2460	3/8 x 6"	3/8"	7/16"	4 1/2"	1 5/8"	50 / 250	2,700

Round Head Sleeve Anchors

304 Stainless Steel

Catalog Number	Anchor Size	ANSI Bit Size	Clearance Hole	Max. Thickness	Minimum Embedment	Quantities Box / Case	Ultimate* Holding (lbs.)
42-33-1620	1/4 x 2"	1/4"	5/16"	1"	1 1/8"	100 / 1,000	1,750

* **Ultimate Holding** - The figures stated are for comparative purposes, to help in anchor selection only. Ultimate load limits should be prepared by a registered design professional where required by statutes of the jurisdiction in which the project is being constructed.

