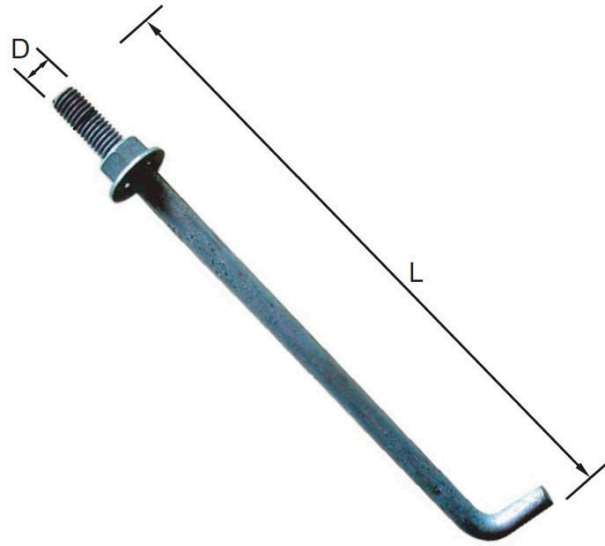


Anchor Bolts

Technical Product Data Sheet



description

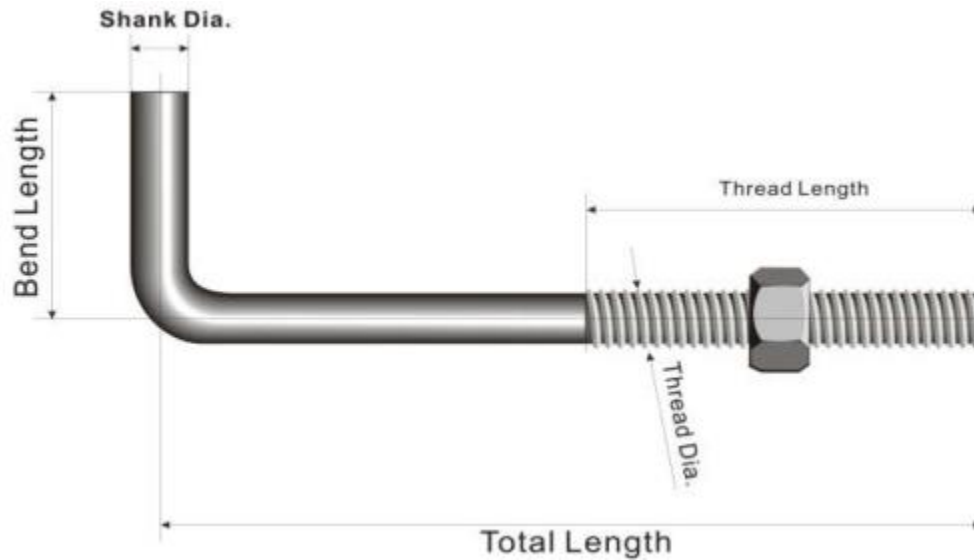
OCM Inc Plain or Hot Dipped galvanized anchor bolts are engineered for professional use in commercial, industry and residential applications. Galvanized anchor bolts provide long term protection ensuring durability and long service life. These anchor bolts are manufactured for use in moist environments where more rust resistance is required. Galvanized material coats steel with a thick material that provides high resistance against corrosion and rust. Typical applications include base plate anchorage and sill plate anchorage to freshly poured concrete.

Features

- Galvanized anchor bolts provide long term protection ensuring durability and long service life.
- OCM Anchor Bolts have been approved for exterior use with all types of treated lumber.
- OCM Anchor Bolts provide excellent holding power and stability.
- OCM Anchor Bolts comply with industry standards: ASTM - A307 and ASTM A153. Class C.

OCM Part No.	Size D	Plating	Length L	Weight per pieces lbs
AB508P	1/2"	Plain	8"	0.46
AB5010P	1/2"	Plain	10"	0.54
AB5012P	1/2"	Plain	12"	0.63
AB506HDG	1/2"	Hot Dip Galv.	6"	0.38
AB508HDG	1/2"	Hot Dip Galv.	8"	0.46
AB5010HDG	1/2"	Hot Dip Galv.	10"	0.54
AB5012HDG	1/2"	Hot Dip Galv.	12"	0.63
AB5014HDG	1/2"	Hot Dip Galv.	14"	0.68
AB5016HDG	1/2"	Hot Dip Galv.	16"	0.74
AB5018HDG	1/2"	Hot Dip Galv.	18"	0.86
AB6208P	5/8"	Plain	8"	0.72
AB6210P	5/8"	Plain	10"	0.84
AB6212P	5/8"	Plain	12"	1.20
AB6208HDG	5/8"	Hot Dip Galv.	8"	0.74
AB6210HDG	5/8"	Hot Dip Galv.	10"	0.86
AB6212HDG	5/8"	Hot Dip Galv.	12"	1.22
AB6218HDG	5/8"	Hot Dip Galv.	18"	1.42
AB7518P	3/4"	Plain	18"	1.20
AB7512HDG	3/4"	Hot Dip Galv.	12"	1.62

OCM Part No.	Size D	Plating	Length L	Weight per pieces lbs
AB7516HDG	3/4"	Hot Dip Galv.	16"	2.40
AB7524HDG	3/4"	Hot Dip Galv.	24"	2.84



Size	Shank Dia.	Thread Dia	Thread Length	Bend Length	Total Length
1/2"	0.441" ~ 0.446"	0.485" ~ 0.498"	1.75" + 0.24" -0	1.25" + 0.12 -0.062"	±0.12"
5/8"	0.557" ~ 0.562"	0.610" ~ 0.623"	3.75" + 0.24" -0	1.5" + 0.12 -0.062"	±0.12"
3/4"	0.6751" ~ 0.6800"	0.733" ~ 0.748"	3.75" + 0.24" -0	2" + 0.12 -0.062"	±0.12"
7/8"	0.7933" ~ 0.7953"	0.857" ~ 0.873"	3.75" + 0.24" -0	2" + 0.12 -0.062"	±0.12"
1"	0.910" ~ 0.913"	0.981" ~ 0.995"	4" + 0.24" -0	2.5" + 0.12 -0.062"	±0.12"

Comments:

OCM Limited Warranty

All recommendations, statements and technical data contained herein are based on tests we believe to be reliable and correct; however, accuracy and completeness of said tests are not guaranteed and are not provided as an express or implied warranty. User shall rely on his or her own information and tests to determine suitability of the product for the intended use and user assumes all risk and liability resulting from his or her use of the product. In the event that a product supplied by OCM, Inc. proves to not meet the OCM, Inc. published dimensional or other specifications of the product, an OCM, Inc. representative will review such product and circumstances to determine whether a replacement is warranted. OCM, Inc.'s and its manufacturer's sole responsibility shall be to replace, at OCM, Inc.'s sole discretion that product or portion of the product which OCM, Inc. deems to be defective, within six months of the delivery of the product. OCM, Inc. disclaims all other warranties or conditions, whether express or implied, including an implied warranties of merchantability or fitness for any particular purpose. In no event shall OCM, Inc. or its parent or affiliated companies be liable for delay caused by defects, for loss of use, or for any indirect, incidental, special, or consequential damages or for any charges or expenses of any nature whatsoever. In no event shall OCM, Inc.'s liability exceed the purchase price paid for the particular affect OCM, Inc. products.

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