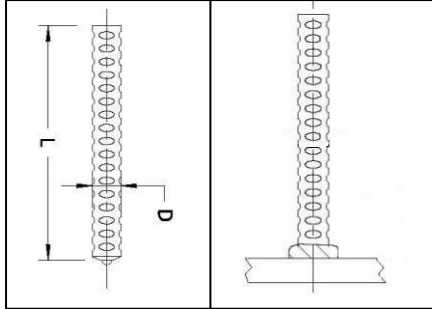




# TRU-FIT PRODUCTS • TRU-WELD

QUALITY WELD STUDS, STUD WELDING EQUIPMENT AND FASTENERS SINCE 1928

Atlanta • Calgary • Chicago • Dallas • Denver • Houston • Las Vegas • Medina • New York City • Salt Lake City • Smithville • Toronto • Vancouver



## DEFORMED BAR ANCHORS

TYPE DBA STUD  
NO THREAD – FULL WELD BASE  
TYPE F FERRULE SUPPLIED

WELD STUD SPECIFICATIONS			WELD STUD PACKAGING			WELD STUD WEIGHTS		
D Diameter	L Length	TRU-WELD Part Number	Pieces Per Box	Boxes Per Pallet	Pieces Per Pallet	Box Weight	Pallet Weight	1,000 Piece Weight
3/8	10-1/8	DBA06-162-18	150	18	2,700	46 lbs.	828 lbs.	288 lbs.
3/8	12-1/8	DBA06-194-18	150	18	2,700	55 lbs.	990 lbs.	345 lbs.
3/8	18-1/8	DBA06-290-18	150	12	1,800	80 lbs.	960 lbs.	515 lbs.
3/8	24-1/8	DBA06-386-18	150	8	1,200	108 lbs.	864 lbs.	685 lbs.
3/8	30-1/8	DBA06-482-18	150	7	1,050	130 lbs.	910 lbs.	897 lbs.
3/8	36-1/8	DBA06-578-18	150	6	900	156 lbs.	936 lbs.	1,047 lbs.
3/8	48-1/8	DBA06-770-18	150	6	900	208 lbs.	1,248 lbs.	1,394 lbs.

**Deformed Bar Anchors** are designed for weld and bearing plates in concrete connections.

**Length:** Length is listed before weld. Stud diameters 3/8" and below will be approx. 1/8" shorter after welding.

TRU-WELD Deformed Bar Anchors can be made in any length above the standard minimum.

**Material:** Low carbon steel ASTM A496 / A1064

CHUCK PART #	FOOT PART #	GRIP PART #	FERRULE FOOT PLATE (DUAL LEG)
CN-037	B-1C	GC-037 (Standard Duty)	QN-037 (Standard Duty)
	B-1C	GC-050 (Heavy Duty)	QN-050 (Heavy Duty)

### Mechanical Property Requirements

	Type C
Tensile Strength	80,000 psi min. (552 MPa)
Yield Strength (0.5% offset)	70,000 psi min. (485 MPa)

Type "C" Studs are cold-worked deformed steel bars manufactured in accordance with specification ASTM A496 having a nominal diameter equivalent to the diameter of a plain wire having the same weight per foot as the deformed wire. ASTM A496 specifies a maximum diameter of 0.628 in. (16mm). Any bar supplied above that diameter must have the same physical characteristics regarding deformations as required by ASTM A496.