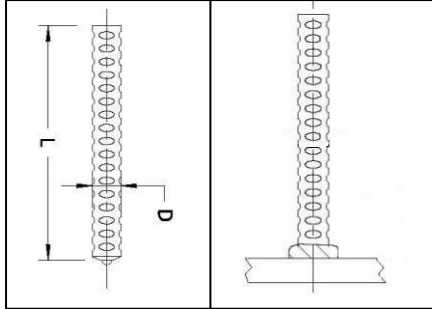




# TRU-FIT PRODUCTS • TRU-WELD

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
3/4	12-3/16	DBA12-195-18	40	18	720	60 lbs.	1,080 lbs.	1,525 lbs.
3/4	18-3/16	DBA12-291-18	40	12	480	87 lbs.	1,044 lbs.	2,175 lbs.
3/4	24-3/16	DBA12-387-18	40	8	320	115 lbs.	920 lbs.	2,875 lbs.
3/4	30-3/16	DBA12-483-18	40	6	240	145 lbs.	870 lbs.	3,625 lbs.
3/4	36-3/16	DBA12-579-18	40	6	240	175 lbs.	1,050 lbs.	4,375 lbs.
3/4	42-3/16	DBA12-675-18	40	6	240	205 lbs.	1,230 lbs.	5,125 lbs.
3/4	48-3/16	DBA12-771-18	40	6	240	228 lbs.	1,368 lbs.	5,690 lbs.

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

**Length:** Length is listed before weld. Stud diameters 3/4" will be approx. 3/16" 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

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

CHUCK PART #	FOOT PART #	GRIP PART #	FERRULE FOOT PLATE (DUAL LEG)
CN-075	B-2C	GC-075 (Standard Duty)	QN-075 (Standard Duty)

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.