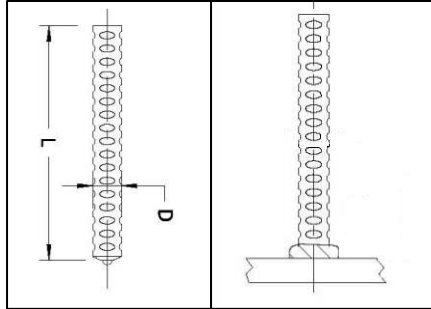




TRU-WELD Stud Welding



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.	344 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	DBA06-576-18	150	6	900	156 lbs.	936 lbs.	1,029 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

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)

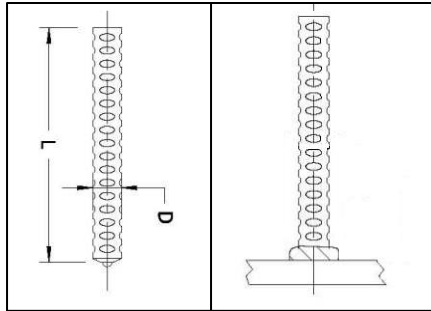
Mechanical Property Requirements

	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.



TRU-WELD Stud Welding



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
1/2	8-1/8	DBA08-130-18	100	18	1,800	44 lbs.	792 lbs.	451 lbs.
1/2	10-1/8	DBA08-162-18	100	18	1,800	54 lbs.	972 lbs.	529 lbs.
1/2	12-1/8	DBA08-194-18	100	18	1,800	67 lbs.	1,206 lbs.	680 lbs.
1/2	18-1/8	DBA08-290-18	100	12	1,200	98 lbs.	1,176 lbs.	972 lbs.
1/2	24-1/8	DBA08-386-18	100	8	800	128 lbs.	1,024 lbs.	1,292 lbs.
1/2	30-1/8	DBA08-482-18	100	7	700	160 lbs.	1,120 lbs.	1,560 lbs.
1/2	36-1/8	DBA08-578-18	100	6	600	192 lbs.	1,152 lbs.	1,879 lbs.
1/2	42-1/8	DBA08-674-18	100	6	600	222 lbs.	1,332 lbs.	2,174 lbs.
1/2	48-1/8	DBA08-770-18	100	6	600	256 lbs.	1,536 lbs.	2,502 lbs.
1/2	60-1/8	DBA08-962-18	100	1	100	314 lbs.	314 lbs.	3,140 lbs.

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

Length: Length is listed before weld. Stud diameters 1/2" 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

CHUCK PART #	FOOT PART #	GRIP PART #	FERRULE FOOT PLATE (DUAL LEG)
CN-050	B-1C	GC-050 (Standard Duty)	QN-050 (Standard Duty)
	B-2C	GC-062 (Heavy Duty)	QN-062 (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.

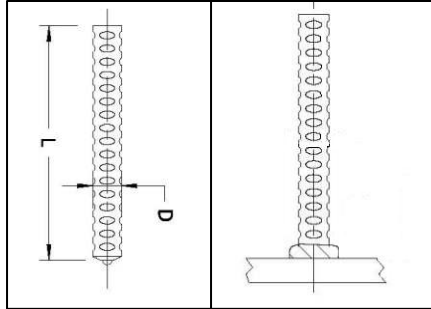
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TRU-WELD Stud Welding



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
5/8	12-3/16	DBA10-195-18	50	18	900	51 lbs.	918 lbs.	997 lbs.
5/8	18-3/16	DBA10-291-18	50	12	600	76 lbs.	912 lbs.	1,633 lbs.
5/8	24-3/16	DBA10-387-18	50	8	400	102 lbs.	816 lbs.	2,136 lbs.
5/8	30-3/16	DBA10-483-18	50	7	350	126 lbs.	882 lbs.	2,666 lbs.
5/8	36-3/16	DBA10-579-18	50	6	300	151 lbs.	906 lbs.	3,196 lbs.
5/8	42-3/16	DBA10-675-18	50	8	400	176 lbs.	1,408 lbs.	3,482 lbs.
5/8	48-3/16	DBA10-771-18	50	6	300	197 lbs.	1,182 lbs.	3,962 lbs.

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

Length: Length is listed before weld. Stud diameters 5/8" 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

CHUCK PART #	FOOT PART #	GRIP PART #	FERRULE FOOT PLATE (DUAL LEG)
CN-062	B-2C	GC-062 (Standard Duty)	QN-062 (Standard Duty)
	B-2C	GC-075 (Heavy Duty)	QN-075 (Heavy Duty)

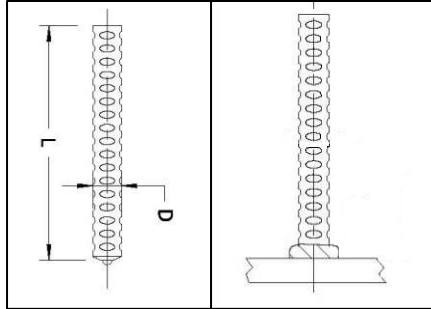
Mechanical Property Requirements

	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.



TRU-WELD Stud Welding



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.	2,276 lbs.
3/4	24-3/16	DBA12-387-18	40	8	320	115 lbs.	920 lbs.	3,027 lbs.
3/4	30-3/16	DBA12-483-18	40	6	240	142 lbs.	852 lbs.	3,778 lbs.
3/4	36-3/16	DBA12-579-18	40	6	240	175 lbs.	1,050 lbs.	4,529 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	226 lbs.	1,356 lbs.	5,650 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

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.