

STRUCTURAL FASTENERS

A325 HEAVY HEX STRUCTURAL BOLTS - PLAIN FINISH



325-050125	1/2-13 X 1 1/4
325-050150	1/2-13 X 1 1/2
325-050175	1/2-13 X 1 3/4
325-050200	1/2-13 X 2
325-050225	1/2-13 X 2 1/4
325-050250	1/2-13 X 2 1/2
325-050275	1/2-13 X 2 3/4
325-050300	1/2-13 X 3
325-050350	1/2-13 X 3 1/2
325-050400	1/2-13 X 4
325-050750	1/2-13 X 7 1/2

325-625125	5/8-11X1 1/4
325-625150	5/8-11 X 1 1/2
325-625175	5/8-11 X 1 3/4
325-625200	5/8-11 X 2
325-625225	5/8-11 X 2 1/4
325-625250	5/8-11 X 2 1/2
325-625275	5/8-11 X 2 3/4
325-625300	5/8-11 X 3
325-625350	5/8-11 X 3 1/2
325-625400	5/8-11 X 4
325-625450	5/8-11 X 4 1/2
325-625500	5/8-11 X 5
325-625550	5/8-11 X 5 1/2
325-625600	5/8-11 X 6 HCS

325-075150	3/4-10 X 1 1/2
325-075175	3/4-10 X 1 3/4
325-075200	3/4-10 X 2
325-075225	3/4-10 X 2 1/4
325-075250	3/4-10 X 2 1/2
325-075275	3/4-10 X 2 3/4
325-075300	3/4-10 X 3
325-075325	3/4-10 X 3 1/4
325-075350	3/4-10 X 3 1/2
325-075400	3/4-10 X 4
325-075450	3/4-10 X 4 1/2
325-075500	3/4-10 x 5
325-075550	3/4-10 X 5 1/2
325-075600	3/4-10 X 6
325-075650	3/4 X 6 1/2
325-075700	3/4-10 X 7
325-075750	3/4-10 x 7 1/2
325-075800	3/4-10 X 8
325-0751000	3/4-10 X 10

325-875175	7/8-9 X 1 3/4
325-875200	7/8-9 X 2
325-875225	7/8-9 X 2 1/4
325-875250	7/8-9 X 2 1/2
325-875275	7/8-9 X 2 3/4
325-875300	7/8-9 X 3
325-875325	7/8-9 X 3 1/4
325-875350	7/8-9 X 3 1/2
325-875375	7/8-9 X 3 3/4
325-875400	7/8-9 X 4
325-875450	7/8-9 X 4 1/2

325-100200	1-8 X 2
325-100225	1-8 X 2 1/4
325-100250	1-8 X 2 1/2
325-100275	1-8 X 2 3/4
325-100300	1-8 X 3
325-100325	1-8 X 3 1/4
325-100350	1-8 X 3 1/2
325-100375	1-8 X 3 3/4
325-100400	1-8 X 4
325-100450	1-8 X 4 1/2
325-100500	1-8 X 5
325-100600	1-8 X 6
325-100700	1-8 X 7
325-100800	1-8 X 8
325-100900	1-8 x 9

325-1125275	1 1/8-7 x 2 3/4
325-1125300	1 1/8-7 X 3
325-1125375	1 1/8-7 X 3 3/4
325-1125500	1 1/8-7 X 5

325-1250250	1 1/4-7 X 2 1/2
325-1250275	1 1/4-7 X 2 3/4
325-1250300	1 1/4-7 X 3
325-1250325	1 1/4-7 X 3 1/4
325-1250350	1 1/4-7 X 3 1/2
325-1250375	1 1/4-7 X 3 3/4
325-1250400	1 1/4-7 X 4
325-1250425	1 1/4-7 X 4 1/4
325-1250450	1 1/4-7 X 4 1/2
325-1250475	1 1/4-7 X 4 3/4
325-1250500	1 1/4-7 X 5
325-1250550	1 1/4-7 X 5 1/2
325-1250600	1 1/4-7 X 6

STRUCTURAL FASTENERS

A563 HEAVY HEX STRUCTURAL NUTS - PLAIN FINISH



325-050-13 1/2-13

325-625-11 5/8-11

325-075-10 3/4-10

325-875-9 7/8-9

325-100-8 1-8

325-1125-7 1 1/8-7

325-1250-7 1 1/4-7

325-1500-6 1 1/2-6

A325 HEAVY HEX STRUCTURAL BOLTS - GALVANIZED



325G-050125 1/2-13 X 1 1/4

325G-050150 1/2-13 X 1 1/2

325G-050175 1/2-13 X 1 3/4

325G-050200 1/2-13 x 2

325G-050225 1/2-13 X 2 1/4

325G-050250 1/2-13 X 2 1/2

325G-050275 1/2-13 X 2 3/4

325G-050300 1/2-13 X 3

325G-625150 5/8-11 X 1 1/2

325G-625175 5/8-11 X 1 3/4

325G-625200 5/8-11 X 2

325G-625225 5/8-11 X 2 1/4

325G-625250 5/8-11 X 2 1/2

325G-625275 5/8-11 X 2 3/4

325G-625300 5/8-11 X 3

325G-625350 5/8-11 X 3 1/2

F436 STRUCTURAL FLAT WASHERS - PLAIN FINISH



325-050-0 1/2

325-625-0 5/8

325-075-0 3/4

325-875-0 7/8

325-100-0 1

325-1125-0 1 1/8

325-1250-0 1 1/4

325G-075150 3/4-10 X 1 1/2

325G-075175 3/4-10 X 1 3/4

325G-075200 3/4-10 X 2

325G-075225 3/4-10 X 2 1/4

325G-075250 3/4-10 X 2 1/2

325G-075275 3/4-10 X 2 3/4

325G-075300 3/4-10 X 3

325G-075350 3/4-10 X 3 1/2

325G-075375 3/4-10 X 3 3/4

325G-075400 3/4-10 X 4

325G-075425 3/4-10 X 4 1/4

325G-075500 3/4-10 X 5

325G-075600 3/4-10 X 6

325G-875200 7/8-9 X 2

325G-875225 7/8-9 X 2 1/4

325G-875250 7/8-9 X 2 1/2

325G-875275 7/8-9 X 2 3/4

325G-875300 7/8-9 X 3

F436 LOAD INDICATING DTI WASHER - PLAIN FINISH



325-075-DTI 3/4

325-875-DTI 7/8

325-100-DTI 1

325-1250-DTI 1 1/4

325-1500-DTI 1 1/2

325G-100200 1-8 X 2

325G-100225 1-8 X 2 1/4

325G-100250 1-8 X 2 1/2

325G-100275 1-8 X 2 3/4

325G-100300 1-8 X 3

325G-100325 1-8 X 3 1/4

325G-100350 1-8 X 3 1/2

325G-100375 1-8 x 3 3/4

325G-100400 1-8 X 4

STRUCTURAL FASTENERS

A563-DH HEAVY HEX STRUCTURAL NUTS - GALVANIZED



325G-050-13 1/2-13

325G-625-11 5/8-11

325G-075-10 3/4-10

325G-875-9 7/8-9

325G-100-8 1-8

325G-1125-7 1 1/8-7

325G-1250-7 1 1/4-7

325G-1500-6 1 1/2-6

F436 STRUCTURAL FLAT WASHERS - GALVANIZED



325G-050-0 1/2

325G-625-0 5/8

325G-075-0 3/4

325G-875-0 7/8-9

325G-100-0 1

325G-1125-0 1 1/8

325G-1250-0 1 1/4

325G-1500-0 1 1/2

A325/F1852 TENSION CONTROL ASSEMBLIES - PLAIN FINISH



325TT-625175 5/8-11 X 1 3/4

325TT-625200 5/8-11 X 2

325TT-625225 5/8-11 X 2 1/4

325TT-625250 5/8-11 X 2 1/2

325TT-075175 3/4-10 X 1 3/4

325TT-075200 3/4-10 X 2

325TT-075225 3/4-10 X 2 1/4

325TT-075250 3/4-10 X 2 1/2

325TT-075275 3/4-10 X 2 3/4

325TT-075300 3/4-10 X 3

325TT-075325 3/4-10 X 3 1/4

325TT-075350 3/4-10 X 3 1/2

325TT-075375 3/4-10 X 3 3/4

325TT-075400 3/4-10 X 4

325TT-075425 3/4-10X4-1/4

325TT-075450 3/4-10 X 4 1/2

325TT-075550 3/4-10X5-1/2

325TT-075600 3/4-10 X 6

325TT-875200 7/8-9 X 2

325TT-875225 7/8-9 X 2 1/4

325TT-875250 7/8-9 X 2 1/2

325TT-875275 7/8-9 X 2 3/4

325TT-875300 7/8-9 X 3

325TT-875325 7/8-9 X 3 1/4

325TT-875350 7/8-9 X 3 1/2

325TT-875375 7/8-9 X 3 3/4

325TT-875400 7/8-9 X 4

325TT-875450 7/8-9 X 4-1/2

325TT-875500 7/8-9 X 5

325TT-100225 1-8 X 2 1/4

325TT-100250 1-8 X 2 1/2

325TT-100275 1-8 X 2 3/4

325TT-100300 1-8 X 3

325TT-100325 1-8 X 3 1/4

325TT-100350 1-8 X 3 1/2

325TT-100375 1-8 X 3-3/4

325TT-100400 1-8 X 4

325TT-100425 1-8 X 4-1/4

325TT-100450 1-8 X 4-1/2

325TT-100475 1-8 X 4-3/4

325TT-100500 1-8 X 5

325TT-100525 1-8 X 5 1/4

325TT-100550 1-8 X 5-1/2

325TT-100600 1-8 X 6

325TT-1125275 1-1/8-7 X 2 3/4

325TT-1125300 1-1/8 X 3

325TT-1125325 1-1/8-7 X 3-1/4

325TT-1125350 1-1/8-7 X 3-1/2

325TT-1125375 1-1/8-7 X 3 3/4

325TT-1125400 1-1/8-7 X 4

325TT-1125425 1-1/8-7 X 4 1/4

325TT-1125450 1 1/8-7 X 4 1/2

325TT-1125500 1-1/8-7 X 5

325TT-1125550 1 1/8-7 X 5 1/2

STRUCTURAL FASTENERS

A325/F1852 TENSION CONTROL ASSEMBLIES - GALVANIZED



325TCG-075175	3/4 X 1 3/4
325TCG-075200	3/4 X 2
325TCG-075225	3/4 X 2 1/4
325TCG-075250	3/4 X 2 1/2
325TCG-075275	3/4 X 2 3/4
325TCG-075300	3/4 X 3
325TCG-075325	3/4 X 3 1/4
325TCG-075350	3/4 X 3 1/2

F436 STRUCTURAL FLAT WASHERS TYPE 3



750-0-3	3/4
875-0-3	7/8
100-0-3	1

A325 HEAVY HEX STRUCTURAL BOLTS - PLAIN FINISH TYPE 3



750175-3	3/4-10X1-3/4
750200-3	3/4-10 X 2
750225-3	3/4-10X2-1/4
750250-3	3/4-10X2-1/2
750275-3	3/4-10X2-3/4
750300-3	3/4-10 X 3
750325-3	3/4-10 X 3 1/4
750350-3	3/4-10 X 3 1/2

875200-3	7/8-9 X 2
875225-3	7/8-9 X 2-1/4
875250-3	7/8-9 X 2-1/2
875275-3	7/8-9 X 2-3/4
875300-3	7/8-9 X 3
875325-3	7/8-9 X 3-1/4
875350-3	7/8-9 X 3-1/2
875375-3	7/8-9 X 3-3/4
875400-3	7/8-9 X 4
875425-3	7/8-9X4-1/4
875450-3	7/8-9X4-1/2
875475-3	7/8-9X4-3/4
875500-3	7/8-9X5
875525-3	7/8-9X5-1/4
875550-3	7/8-9X5-1/2

100250-3 1-8 X 2 1/2

HCA HEADED WELD STUDS



12397	1/2 X 2 1/8
12401	1/2 X 3-1/8
12405	1/2 X 4-1/8
12409	1/2 X 5-1/8
12413	1/2 X 6-1/8
12416	1/2 X 8 1/8
12425	5/8 X 4-3/16
12429	5/8 X 5-3/16
12433	5/8 X 6-3/16
12436	5/8 X 8 3/16

SC HEADED WELD STUDS



12441	3/4 X 3-3/8
12445	3/4 X 4-3/16
12449	3/4 X 5-3/16
12450	3/4 X 5-3/8
12453	3/4 X 6-3/16
12459	3/4 X 8-3/16
12465	7/8 X 4-3/16
12469	7/8 X 5-3/16
12472	7/8 X 6-3/16

CERAMIC FERRULES



12490	1/2 FLAT
12491	1/2 CORNER ANGLE
12492	5/8 FLAT
12494	3/4 FLAT
12495	3/4 THRU DECK
12496	3/4 CORNER ANGLE
12498	7/8 FLAT

A563-DH HEAVY HEX STRUCTURAL NUTS - TYPE 3



750-10-3	3/4-10
875-9-3	7/8-9
100-8-3	1-8