



## Miscellaneous Bolts

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Carriage Bolts D-3

### E

Elevator Bolts D-3

### F

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Bolts

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### L

Lag Screws D-4

### P

Plow Bolts

Grade 5 D-2

Grade 8 D-2

### S

Shaker Screen Bolts D-3

Step Bolts D-3

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# IBS, INCORPORATED

## Plow Bolts D05

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### Plow Bolts Grade 5

For use on farm machinery and industrial equipment where smaller diameter plow bolts are used.

- 120,000 psi Tensile Strength.
- Hardened sharp square corners to prevent turning in the blade.
- Clean, sharp burr free threads.



Size	3/8-16	Qty	1/2-13	Qty
1-1/2	3670	100	3673F	10
1-3/4			3673G	10
2			3674	10
2-1/2			3675	10

### Plow Bolts Grade 8

No. 3 Round Head with Extra-Thick Dome

- 150,000 psi minimum tensile strength.
- Domed head for greater resistance to abrasion and “pull-through”.
- Will not “freeze-up”.
- Can be quickly and easily removed and re-used.
- Exclusive Bronze-Bond finish resists rust and corrosion.
- Meets or exceeds all O.E.M. specifications.



Size	5/8-11	Qty	3/4-10	Qty	7/8-9	Qty	1-8	Qty	1-1/4-7	Qty
1-1/2										
1-3/4										
2	3602	25	3613	20						
2-1/4	3603	25	3614	20						
2-1/2	3604	25	3615	20	3632	10	3645	10		
2-3/4	3605	25	3616	20	3633	10	3646	10		
3	3606	25	3617	20	3634	10	3647	10	3656	10
3-1/4							3648	10		
3-1/2	3607	25	3619	20	3637	10	3649	10		10
3-3/4									3660	
4			3621	20	3639	10	3651	25	3661	10
4-1/2							3652	10	3652	10
5			3622	20						
6			3623	20						



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## Miscellaneous Bolts



### Step Bolts (D01)

- Zinc plated to protect against corrosion.
- Large full head
- Full formed square neck
- Clean sharp rolled threads



Size	1/4-20	Qty	5/16-18	Qty	3/8-16	Qty
1	3241	100				
1-1/4	3242	100				
1-1/2			3253	50	3261	50

### Elevator Bolts (D02)

- Ideal for conveyors, machine repair & bowling alley sweeps
- Zinc plated to protect against corrosion
- Large round head
- Full formed square neck
- Clean sharp rolled threads



#### ELEVATOR BOLTS

Size	1/4-20	Qty	5/16-18	Qty	3/8-16	Qty
1	3266	100	3276	50		
1-1/4	3267	100				
1-1/2	3268	100	3278	50	3287	50
2	3269	100	3280	50		
2-1/2			3281	50		

### Carriage Bolts (D03)

- Zinc plated to protect against corrosion.
- Square, sharp neck prevents bolt from turning when nut is tightened.
- Large, round head.
- A307, Grade A, Low Carbon.
- 60,000 psi tensile strength.



Size	10-24	Qty	1/4-20	Qty	5/16-18	Qty	3/8-16	Qty	1/2-13	Qty
3/4	3300	100	3308	100	3330	100	3351	100		
1	3301	100	3309	100	3331	100	3352	100	3380	50
1-1/4	3302	100	3310	100	3332	100	3353	100		
1-1/2	3303	100	3311	100	3333	100	3354	100	3382	50
1-3/4			3312	100			3355	100	3383	50
2			3313	100	3335	100	3356	100	3384	50
2-1/2			3315	100	3337	100	3358	50	3386	50
3			3317	100	3339	100	3360	50	3388	50
3-1/2			3318	100	3340	50	3361	50	3389	50
4			3319	100	3341	50	3362	50	3390	25
4-1/2									3391	25
5									3392	25

### Grade 5 Shaker Screen Bolts (D06) (Heat Treated Carriage Bolts)

- 125,000 psi minimum tensile strength.
- Made of special alloy steel.
- Fully threaded.
- Reduces wear and eliminated breakage.
- Triple heat treated and stress relieved for increased life.
- Ideal for use in mines, concrete plants, quarries, etc.



Size	1/2-13	Qty	5/8-11	Qty	3/4-10	Qty
1-1/2	3700	50				
2	3701	50				
2-1/2	3702	25	3711	25		
3	3703	25	3713	25		
3-1/2	3704	25	3714	25		
4	3705	25	3715	25	3722	20
4-1/2			3716	25	3723	20
5	3706	25	3717	25	3724	20
6	3708	25	3718	20	3726	20

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## Miscellaneous Bolts

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### Lag Screws (D04)

- Zinc plated to protect against corrosion
- Accepts any standard wrench
- Clean, well formed threads
- Deep threads with wide pitch
- Cleanly trimmed head



Size	1/4	Qty	5/16	Qty	3/8	Qty	1/2	Qty
1	3500	100	3513	100	3530	100		
1-1/4								
1-1/2	3502	100	3517	100	3532	100	3546	50
1-3/4								
2	3504	100	3519	100	3534	100	3547	50
2-1/2	3505	100	3520	100	3535	50	3548	50
3	3506	100	3521	100	3536	50	3549	50
3-1/2	3507	100	3522	50	3537	50	3550	25
4	3508	100	3523	50	3538	50	3551	25
5					3540	50	3553	25
6					3542	50	3555	25

