



Hex Bolt - Stainless Steel

Bolt Diameter/Size

| | | | |
|--------|--------|--------|---------|
| 1/2 in | 1/4 in | 3/8 in | 5/16 in |
|--------|--------|--------|---------|

Thread Count (Pitch/TPI)

| | | | |
|----|----|----|----|
| 13 | 16 | 18 | 20 |
|----|----|----|----|

Length

| | | | | |
|----------|--------|----------|------|----------|
| 1/2 in | 5/8 in | 3/4 in | 1 in | 1 1/4 in |
| 1 1/2 in | 2 in | 2 1/2 in | 3 in | 3 1/2 in |
| 4 in | 5 in | 6 in | | |

Tool to use

| | | | |
|---------|--------|---------|--------|
| 7/16 in | 1/2 in | 9/16 in | 3/4 in |
|---------|--------|---------|--------|

Thread

| | |
|-------------|----------------|
| Full thread | Partial thread |
|-------------|----------------|

Packaging format

| | | | | |
|------------|--------------------|--------------------|------------|------------|
| Blister | Blister of 2 units | Blister of 3 units | Box of 10 | Box of 20 |
| | | | Box of 25 | Box of 50 |
| Box of 150 | Box of 200 | Box of 250 | Box of 300 | Box of 400 |
| Box of 500 | Box of 600 | Box of 1000 | Thousand | |

DESCRIPTION

HBS

These hexagonal head bolts are made of stainless steel and are perfect for jobs that do not require a large amount of fastening force.

AVAILABLE PRODUCTS

| Product # | Bolt Diameter/Size | Thread Count (Pitch/TPI) | Length | Tool to use | Thread | Packaging format |
|-------------------|--------------------|--------------------------|----------|-------------|-------------|------------------|
| HBS121MR | 1/2 in | 13 | 1 in | 3/4 in | Full thread | Blister |
| HBS121CT | 1/2 in | 13 | 1 in | 3/4 in | Full thread | Box of 25 |
| HBS121 | 1/2 in | 13 | 1 in | 3/4 in | Full thread | Box of 400 |
| HBS12114MR | 1/2 in | 13 | 1 1/4 in | 3/4 in | Full thread | Blister |
| HBS12114CT | 1/2 in | 13 | 1 1/4 in | 3/4 in | Full thread | Box of 25 |

| Product # | Bolt Diameter/Size | Thread Count (Pitch/TPI) | Length | Tool to use | Thread | Packaging format |
|-------------------|--------------------|--------------------------|----------|-------------|----------------|--------------------|
| HBS12112MR | 1/2 in | 13 | 1 1/2 in | 3/4 in | Partial thread | Blister |
| HBS12112CT | 1/2 in | 13 | 1 1/2 in | 3/4 in | Partial thread | Box of 25 |
| HBS12112 | 1/2 in | 13 | 1 1/2 in | 3/4 in | Partial thread | Box of 300 |
| HBS122MR | 1/2 in | 13 | 2 in | 3/4 in | Partial thread | Blister |
| HBS122CT | 1/2 in | 13 | 2 in | 3/4 in | Partial thread | Box of 25 |
| HBS122 | 1/2 in | 13 | 2 in | 3/4 in | Partial thread | Box of 300 |
| HBS12212MR | 1/2 in | 13 | 2 1/2 in | 3/4 in | Partial thread | Blister |
| HBS12212CT | 1/2 in | 13 | 2 1/2 in | 3/4 in | Partial thread | Box of 25 |
| HBS12212 | 1/2 in | 13 | 2 1/2 in | 3/4 in | Partial thread | Box of 300 |
| HBS123MR | 1/2 in | 13 | 3 in | 3/4 in | Partial thread | Blister |
| HBS123CT | 1/2 in | 13 | 3 in | 3/4 in | Partial thread | Box of 25 |
| HBS123 | 1/2 in | 13 | 3 in | 3/4 in | Partial thread | Box of 300 |
| HBS12312CT | 1/2 in | 13 | 3 1/2 in | 3/4 in | Partial thread | Box of 20 |
| HBS12312 | 1/2 in | 13 | 3 1/2 in | 3/4 in | Partial thread | Box of 250 |
| HBS124CT | 1/2 in | 13 | 4 in | 3/4 in | Partial thread | Box of 10 |
| HBS124 | 1/2 in | 13 | 4 in | 3/4 in | Partial thread | Box of 200 |
| HBS125CT | 1/2 in | 13 | 5 in | 3/4 in | Partial thread | Box of 10 |
| HBS125 | 1/2 in | 13 | 5 in | 3/4 in | Partial thread | Box of 150 |
| HBS126CT | 1/2 in | 13 | 6 in | 3/4 in | Partial thread | Box of 10 |
| HBS126 | 1/2 in | 13 | 6 in | 3/4 in | Partial thread | Box of 150 |
| HBS1412MR | 1/4 in | 20 | 1/2 in | 7/16 in | Full thread | Blister of 3 units |
| HBS1412VP | 1/4 in | 20 | 1/2 in | 7/16 in | Full thread | Box of 50 |
| HBS1412 | 1/4 in | 20 | 1/2 in | 7/16 in | Full thread | Box of 1000 |
| HBS1458MR | 1/4 in | 20 | 5/8 in | 7/16 in | Full thread | Blister of 3 units |
| HBS1458 | 1/4 in | 20 | 5/8 in | 7/16 in | Full thread | Box of 1000 |
| HBS1434MR | 1/4 in | 20 | 3/4 in | 7/16 in | Full thread | Blister of 3 units |
| HBS1434VP | 1/4 in | 20 | 3/4 in | 7/16 in | Full thread | Box of 50 |
| HBS1434 | 1/4 in | 20 | 3/4 in | 7/16 in | Full thread | Box of 1000 |
| HBS141MR | 1/4 in | 20 | 1 in | 7/16 in | Partial thread | Blister of 3 units |
| HBS141VP | 1/4 in | 20 | 1 in | 7/16 in | Partial thread | Box of 50 |
| HBS141 | 1/4 in | 20 | 1 in | 7/16 in | Partial thread | Box of 1000 |
| HBS14114MR | 1/4 in | 20 | 1 1/4 in | 7/16 in | Partial thread | Blister of 3 units |
| HBS14114VP | 1/4 in | 20 | 1 1/4 in | 7/16 in | Partial thread | Box of 50 |
| HBS14114 | 1/4 in | 20 | 1 1/4 in | 7/16 in | Partial thread | Box of 1000 |
| HBS14112MR | 1/4 in | 20 | 1 1/2 in | 7/16 in | Partial thread | Blister of 2 units |
| HBS14112VP | 1/4 in | 20 | 1 1/2 in | 7/16 in | Partial thread | Box of 50 |
| HBS14112 | 1/4 in | 20 | 1 1/2 in | 7/16 in | Partial thread | Box of 1000 |
| HBS142MR | 1/4 in | 20 | 2 in | 7/16 in | Partial thread | Blister of 2 units |
| HBS142CT | 1/4 in | 20 | 2 in | 7/16 in | Partial thread | Box of 50 |

| Product # | Bolt Diameter/Size | Thread Count (Pitch/TPI) | Length | Tool to use | Thread | Packaging format |
|-------------------|--------------------|--------------------------|----------|-------------|----------------|--------------------|
| HBS142 | 1/4 in | 20 | 2 in | 7/16 in | Partial thread | Thousand |
| HBS14212MR | 1/4 in | 20 | 2 1/2 in | 7/16 in | Partial thread | Blister of 2 units |
| HBS14212CT | 1/4 in | 20 | 2 1/2 in | 7/16 in | Partial thread | Box of 50 |
| HBS14212 | 1/4 in | 20 | 2 1/2 in | 7/16 in | Partial thread | Box of 1000 |
| HBS143MR | 1/4 in | 20 | 3 in | 7/16 in | Partial thread | Blister of 2 units |
| HBS143CT | 1/4 in | 20 | 3 in | 7/16 in | Partial thread | Box of 50 |
| HBS143 | 1/4 in | 20 | 3 in | 7/16 in | Partial thread | Box of 1000 |
| HBS14312CT | 1/4 in | 20 | 3 1/2 in | 7/16 in | Partial thread | Box of 25 |
| HBS14312 | 1/4 in | 20 | 3 1/2 in | 7/16 in | Partial thread | Box of 400 |
| HBS144CT | 1/4 in | 20 | 4 in | 7/16 in | Partial thread | Box of 25 |
| HBS144 | 1/4 in | 20 | 4 in | 7/16 in | Partial thread | Box of 400 |
| HBS3858MR | 3/8 in | 16 | 5/8 in | 9/16 in | Full thread | Blister of 2 units |
| HBS3858VP | 3/8 in | 16 | 5/8 in | 9/16 in | Full thread | Box of 50 |
| HBS3858 | 3/8 in | 16 | 5/8 in | 9/16 in | Full thread | Box of 1000 |
| HBS3834MR | 3/8 in | 16 | 3/4 in | 9/16 in | Full thread | Blister of 2 units |
| HBS3834CT | 3/8 in | 16 | 3/4 in | 9/16 in | Full thread | Box of 50 |
| HBS3834 | 3/8 in | 16 | 3/4 in | 9/16 in | Full thread | Box of 1000 |
| HBS381MR | 3/8 in | 16 | 1 in | 9/16 in | Full thread | Blister of 2 units |
| HBS381CT | 3/8 in | 16 | 1 in | 9/16 in | Full thread | Box of 50 |
| HBS381 | 3/8 in | 16 | 1 in | 9/16 in | Full thread | Thousand |
| HBS38114MR | 3/8 in | 16 | 1 1/4 in | 9/16 in | Partial thread | Blister of 2 units |
| HBS38114CT | 3/8 in | 16 | 1 1/4 in | 9/16 in | Partial thread | Box of 50 |
| HBS38114 | 3/8 in | 16 | 1 1/4 in | 9/16 in | Partial thread | Box of 1000 |
| HBS38112MR | 3/8 in | 16 | 1 1/2 in | 9/16 in | Partial thread | Blister of 2 units |
| HBS38112CT | 3/8 in | 16 | 1 1/2 in | 9/16 in | Partial thread | Box of 50 |
| HBS38112 | 3/8 in | 16 | 1 1/2 in | 9/16 in | Partial thread | Box of 500 |
| HBS382MR | 3/8 in | 16 | 2 in | 9/16 in | Partial thread | Blister |
| HBS382CT | 3/8 in | 16 | 2 in | 9/16 in | Partial thread | Box of 50 |
| HBS382 | 3/8 in | 16 | 2 in | 9/16 in | Partial thread | Box of 300 |
| HBS38212MR | 3/8 in | 16 | 2 1/2 in | 9/16 in | Partial thread | Blister |
| HBS38212CT | 3/8 in | 16 | 2 1/2 in | 9/16 in | Partial thread | Box of 50 |
| HBS38212 | 3/8 in | 16 | 2 1/2 in | 9/16 in | Partial thread | Box of 600 |
| HBS383MR | 3/8 in | 16 | 3 in | 9/16 in | Partial thread | Blister |
| HBS383CT | 3/8 in | 16 | 3 in | 9/16 in | Partial thread | Box of 50 |
| HBS383 | 3/8 in | 16 | 3 in | 9/16 in | Partial thread | Box of 500 |
| HBS38312CT | 3/8 in | 16 | 3 1/2 in | 9/16 in | Partial thread | Box of 25 |
| HBS38312 | 3/8 in | 16 | 3 1/2 in | 9/16 in | Partial thread | Box of 200 |
| HBS384CT | 3/8 in | 16 | 4 in | 9/16 in | Partial thread | Box of 25 |
| HBS384 | 3/8 in | 16 | 4 in | 9/16 in | Partial thread | Box of 150 |

| Product # | Bolt Diameter/Size | Thread Count (Pitch/TPI) | Length | Tool to use | Thread | Packaging format |
|-------------|--------------------|--------------------------|----------|-------------|----------------|--------------------|
| HBS385CT | 3/8 in | 16 | 5 in | 9/16 in | Partial thread | Box of 20 |
| HBS385 | 3/8 in | 16 | 5 in | 9/16 in | Partial thread | Box of 150 |
| HBS386CT | 3/8 in | 16 | 6 in | 9/16 in | Partial thread | Box of 20 |
| HBS386 | 3/8 in | 16 | 6 in | 9/16 in | Partial thread | Box of 250 |
| HBS51612MR | 5/16 in | 18 | 1/2 in | 1/2 in | Full thread | Blister of 3 units |
| HBS51612VP | 5/16 in | 18 | 1/2 in | 1/2 in | Full thread | Box of 50 |
| HBS51612 | 5/16 in | 18 | 1/2 in | 1/2 in | Full thread | Box of 1000 |
| HBS51658MR | 5/16 in | 18 | 5/8 in | 1/2 in | Full thread | Blister of 3 units |
| HBS51658 | 5/16 in | 18 | 5/8 in | 1/2 in | Full thread | Box of 1000 |
| HBS51634VP | 5/16 in | 18 | 3/4 in | 1/2 in | Full thread | Box of 50 |
| HBS51634MR | 5/16 in | 18 | 3/4 in | 1/2 in | Full thread | Blister of 2 units |
| HBS51634 | 5/16 in | 18 | 3/4 in | 1/2 in | Full thread | Thousand |
| HBS5161MR | 5/16 in | 18 | 1 in | 1/2 in | Partial thread | Blister of 2 units |
| HBS5161VP | 5/16 in | 18 | 1 in | 1/2 in | Partial thread | Box of 50 |
| HBS5161 | 5/16 in | 18 | 1 in | 1/2 in | Partial thread | Box of 1000 |
| HBS516114MR | 5/16 in | 18 | 1 1/4 in | 1/2 in | Partial thread | Blister of 2 units |
| HBS516114CT | 5/16 in | 18 | 1 1/4 in | 1/2 in | Partial thread | Box of 50 |
| HBS516114 | 5/16 in | 18 | 1 1/4 in | 1/2 in | Partial thread | Box of 1000 |
| HBS516112MR | 5/16 in | 18 | 1 1/2 in | 1/2 in | Partial thread | Blister of 2 units |
| HBS516112CT | 5/16 in | 18 | 1 1/2 in | 1/2 in | Partial thread | Box of 50 |
| HBS516112 | 5/16 in | 18 | 1 1/2 in | 1/2 in | Partial thread | Box of 1000 |
| HBS5162MR | 5/16 in | 18 | 2 in | 1/2 in | Partial thread | Blister of 2 units |
| HBS5162CT | 5/16 in | 18 | 2 in | 1/2 in | Partial thread | Box of 50 |
| HBS5162 | 5/16 in | 18 | 2 in | 1/2 in | Partial thread | Box of 1000 |
| HBS516212MR | 5/16 in | 18 | 2 1/2 in | 1/2 in | Partial thread | Blister of 2 units |
| HBS516212CT | 5/16 in | 18 | 2 1/2 in | 1/2 in | Partial thread | Box of 50 |
| HBS516212 | 5/16 in | 18 | 2 1/2 in | 1/2 in | Partial thread | Box of 600 |
| HBS5163MR | 5/16 in | 18 | 3 in | 1/2 in | Partial thread | Blister |
| HBS5163CT | 5/16 in | 18 | 3 in | 1/2 in | Partial thread | Box of 50 |
| HBS5163 | 5/16 in | 18 | 3 in | 1/2 in | Partial thread | Box of 300 |
| HBS516312CT | 5/16 in | 18 | 3 1/2 in | 1/2 in | Partial thread | Box of 25 |
| HBS516312 | 5/16 in | 18 | 3 1/2 in | 1/2 in | Partial thread | Box of 250 |
| HBS5164CT | 5/16 in | 18 | 4 in | 1/2 in | Partial thread | Box of 25 |
| HBS5164 | 5/16 in | 18 | 4 in | 1/2 in | Partial thread | Box of 250 |

TECHNICAL SPECIFICATIONS

| | |
|------------------------------|----------------------|
| Type of Bolts | Hex Head |
| Material | Stainless Steel 18/8 |
| Head | Hexagon |
| Type of Point | Blunt |
| Thread Type | Coarse |
| Finish | Stainless Steel |
| Brand | Reliable |
| Standards and Certifications | ASTM F593 |
| Included Products | None |
| Specific Application | Structure Assembly |

PRODUCT PHOTOS

