



seaway bolt & specials corp.

PIPE PLUGS & DRAIN PLUGS CATALOG



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Standard Taper Thread Pipe Plugs



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Whitworth Taper Thread Pipe Plugs



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Whitworth Taper Thread Pipe Plugs

American ASME B16.11 Standard Taper Thread Pipe Plugs

American Society of Mechanical Engineers



	Square Head	Hex Head
1/8 - 27	✓	✓
1/4 - 18	✓	✓
3/8 - 18	✓	✓
1/2 - 14	✓	✓
3/4 - 14	✓	✓
1" - 11.5	✓	✓
1-1/4 - 11.5	✓	✓
1-1/2 - 11.5	✓	✓
2" - 11.5	✓	✓
2-1/2 - 8	✓	✓
3" - 8	✓	✓
4" - 8	✓	✓

Pipe plugs manufactured per this Standard are dimensionally compliant with parts normally found in oil and gas field component assemblies.

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

✓ = Currently Produced

Parts may not be produced in all materials noted above.



American ASME/ANSI B16.14 Standard Taper Thread Pipe Plugs

American Society of Mechanical Engineers
American National Standards Institute



	Square Head	Hex Socket	Square Socket	Slotted Headless
1/8 - 27	✓	✓		✓
1/4 - 18	✓	✓		✓
3/8 - 18	✓	✓		✓
1/2 - 14	✓	✓		✓
3/4 - 14	✓	✓		✓
1" - 11.5	✓	✓		
1-1/4 - 11.5	✓	✓	✓	
1-1/2 - 11.5	✓	✓	✓	
2" - 11.5	✓	✓	✓	
2-1/2 - 8	✓		✓	
3" - 8	✓		✓	
4" - 8	✓		✓	

Pipe plugs manufactured to this Standard are considered American standard commercial pipe plugs. This Standard is referred to in many other standards, such as government and military pipe plug specifications. The dimensional specifications are used when producing many drive style and material variations of pipe plugs.

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum
- Cast Iron

Parts may not be produced in all materials noted above.

✓ = Currently Produced



American SAE J531 Taper Thread Pipe Plugs and Drain Plugs

Society of Automotive Engineers



	Square Head	Hex Head	Hex Socket	Square Socket
1/16 - 27	✓	✓	✓	
1/8 - 27	✓	✓	✓	✓
1/4 - 18	✓	✓	✓	✓
3/8 - 18	✓	✓	✓	✓
1/2 - 14	✓	✓	✓	✓
3/4 - 14	✓	✓	✓	✓
1" - 11.5	✓	✓	✓	✓



	Inside Hex Head	Slotted Headless	Six Lobe
1/16 - 27	✓		✓
1/8 - 27	✓	✓	✓
1/4 - 18	✓	✓	✓
3/8 - 18	✓		✓
1/2 - 14	✓		✓
3/4 - 14	✓		✓
1" - 11.5			

Pipe plugs and drain plugs manufactured to this Standard are used primarily with assemblies of components for the automotive and transportation equipment industries. As such they are probably the most widely specified and used designs of taper thread pipe plugs.

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

Parts may not be produced in all materials noted above.

✓ = Currently Produced



British Standard BSPT/BS21 Whitworth Taper Thread Pipe Plugs

British Standard Pipe Taper



	Hex Socket Standard	Hex Socket "Gas"	Square Head
1/8 - 28	✓	✓	✓
1/4 - 19	✓	✓	✓
3/8 - 19	✓	✓	✓
1/2 - 14	✓	✓	✓
3/4 - 14	✓	✓	✓
1" - 11	✓	✓	✓

Pipe plugs manufactured to this Standard are used primarily in assemblies which are designed and manufactured in the U.K.

✓ = Currently Produced

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

Parts may not be produced in all materials noted above.



American Flush Seal 7/8 Taper Thread Pipe Plugs

Seaway Bolt & Specials Corp. 102



Hex Socket 7/8T Flush Seal	
1/16 – 27	✓
1/8 – 27	✓
1/4 – 18	✓
3/8 – 18	✓
1/2 – 14	✓
3/4 – 14	✓
1" – 11.5	✓
1-1/4 – 11.5	✓
1-1/2 – 11.5	✓
2" – 11.5	✓

Pipe plugs manufactured to this Standard are designed to fit flush with the face surface of the component into which they are installed. 7/8 taper flush seal pipe plugs are usually specified for use in hydraulic and pneumatic components which may experience elevated static and dynamic pressures.

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

Parts may not be produced in all materials noted above.

✓ = Currently Produced



Japanese JASO/JIS D2101 Taper Thread Pipe Plugs

Japanese Automotive Standard Organization
Japanese Industrial Standards



	Square Head	Hex Head	Hex Socket
1/8 - 28	✓	✓	✓
1/4 - 19	✓	✓	✓
3/8 - 19	✓	✓	✓
1/2 - 14	✓	✓	✓
3/4 - 14	✓		✓
1" - 11	✓		✓
1-1/4 - 11			✓

Pipe plugs manufactured to this Standard are used in automotive, transportation and commercial component assemblies designed and/or manufactured in Japan and in Japanese manufacturing facilities worldwide.

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

Parts may not be produced in all materials noted above.

✓ = Currently Produced



Japanese Flush Seal 3/4 Taper Thread Pipe Plugs



Hex Socket 3/4 T Flush Seal	
1/8 – 28	✓
1/4 – 19	✓
3/8 – 19	✓
1/2 – 14	✓
3/4 – 14	✓
1" – 11	✓
1-1/4 – 11	✓

Pipe plugs manufactured to the dimensional and Whitworth thread specifications for these parts are designed to fit flush with the face surface of the component into which they are installed.

✓ = Currently Produced

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

Parts may not be produced in all materials noted above.



DIN 906/158 Metric Taper Thread Pipe Plugs

Deutsches Institut Fur Normung e. V.



Hex Socket	
M6 x 1.0	✓
M8 x 1.0	✓
M10 x 1.0	✓
M12 x 1.5	✓
M14 x 1.5	✓
M16 x 1.5	✓
M18 x 1.5	✓
M20 x 1.5	✓
M22 x 1.5	✓
M24 x 1.5	✓
M26 x 1.5	✓
M30 x 1.5	✓

Pipe plugs manufactured to this Standard are used worldwide in automotive, transportation and other component assemblies designed and manufactured by European companies.

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

✓ = Currently Produced

Parts may not be produced in all materials noted above.



DIN 906/3858 British Standard Whitworth Taper Thread Pipe Plugs

Deutsches Institut Fur Normung e. V.



Hex Socket	
1/8 – 28	✓
1/4 – 19	✓
3/8 – 19	✓
1/2 – 14	✓
3/4 – 14	✓
1" – 11	✓
1-1/4 – 11	✓

Pipe plugs manufactured to this Standard are as specified by the European DIN standards for pipe plugs with Whitworth threads.

✓ = Currently Produced

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

Parts may not be produced in all materials noted above.



DIN 909/158 Metric Taper Thread Pipe Plugs

Deutsches Institut Fur Normung e. V.



Inside Hex Head	
M6 x 1.0	
M8 x 1.0	✓
M10 x 1.0	✓
M12 x 1.5	✓
M14 x 1.5	✓
M16 x 1.5	✓
M18 x 1.5	✓
M20 x 1.5	✓
M22 x 1.5	✓
M24 x 1.5	✓
M26 x 1.5	
M30 x 1.5	

Pipe plugs manufactured to this Standard are used in component assemblies for which an external drive for the plug is preferable. These parts would be considered as standard commercial pipe plugs.

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

✓ = Currently Produced

Parts may not be produced in all materials noted above.



DIN 909/3858 British Standard Whitworth Taper Thread Pipe Plugs

Deutsches Institut Fur Normung e. V.



Inside Hex head	
1/8 – 28	✓
1/4 – 19	✓
3/8 – 19	✓
1/2 – 14	✓
3/4 – 14	✓
1" – 11	
1-1/4 – 11	

Pipe plugs manufactured to this Standard are as specified by the European DIN standards for pipe plugs with Whitworth threads.

✓ = Currently Produced

Available Materials

- Steel (Low Carbon, Medium Carbon, Alloy)
- Stainless Steel
- Brass
- Aluminum

Parts may not be produced in all materials noted above.

