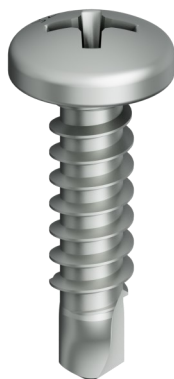


EJOT Self Drilling Screw JT2H-DP3 #2PPH #10-16x3/4



Product Specifications

- > Threads Per Inch: 16
- > Head Style: Phillips Pan Head
- > Material: Alloy Steel ASTM A29 dual heat treated Grade 5
- > Drill Capacity: 0.036"-0.175"
- > Thread Major Dia: 0.189" (4.80 mm)
- > Thread Minor Dia: 0.141" (3.58 mm)
- > Corrosion protection: Salt spray 1000 hrs without red rust per ASTM B117

Installation and Application

1. Do not use impact drivers.
2. The fasteners can be engaged in a steel substrate using a Phillips #2 bit and a clutch screw gun. The fastener should be installed with 0-2000 rpm max. Be cautious as not to over drive the fastener and make sure that the thread is engaged with the base material.
3. To have enough penetration, ensure that first three full threads behind the drill point protrude through the base material.

Storage

Fasteners should be stored in the original packaging.

Precautions

Always use eye protection to reduce safety risks.

Product Properties

Steel gauge	Ultimate Pull Out Strength (lbf)	Ultimate Pullover Strength (lbf)	Ultimate Tensile Test Strength (lbf)	Ultimate Shear Strength (lbf)
20ga	213			1247
14ga	740			
1/8"	1284			

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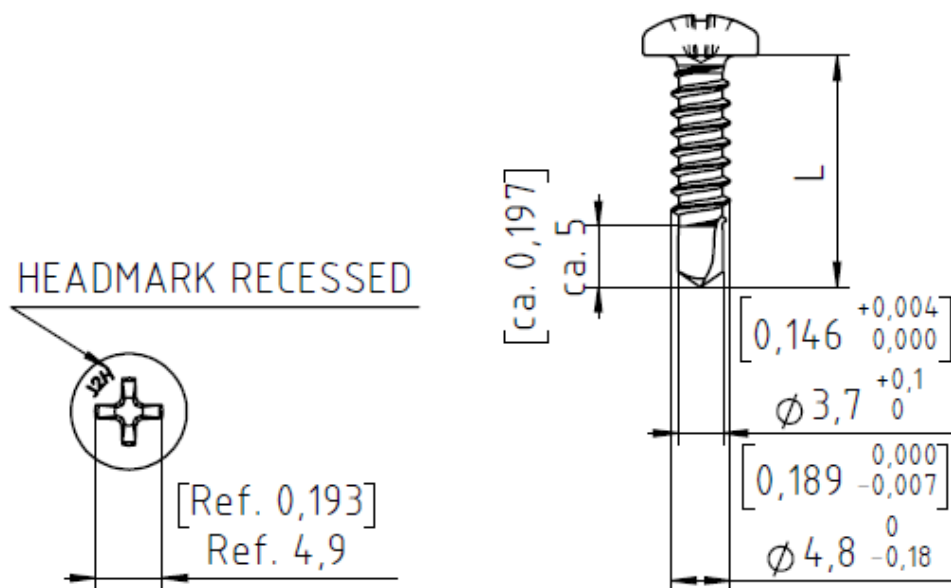
Product Properties

Steel gauge	Lap shear (lbf)
11G/26G	346
11G/18G	1028
14G/26G	272
14G/18G	1196
14G/14G	1333
18G/26G	462
18G/18G	1103
18G/12G	1369
22G/26G	218
22G/18G	865
22G/12G	958
26G/26G	305
26G/18G	453
26G/12G	401

Product Available Lengths and SKU #s

Description	Length (L) Inch	Thread Length (L1) inch	SKU #
#10-16 X 3/4	3/4	Fully Threaded	3555559352

Product Drawing



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Self drilling screw JT2H

Applications and Properties

- > JT2 is designed to drill quickly, easily, and consistently into 0.036" to 0.187"
- > Available in lengths from 3/4" to 1-1/2" and is available with DB/s extra thick 5 micron electro zinc plating or in DB's Mag Life Coating
- > Available with or without our EPDM Sealing Washer bonded to Galvanized Steel back to help prevent leaks.



Article number	Size	Head Diameter (inch)	Drill Point	Head Size	Head Style	Drilling Capacity (inch)
355558352	10-16 X 3/4	0.400	3	5/16	Hex	0.036-0.175
355558355	10-16 X 1-1/2	0.400	3	5/16	Hex	0.036-0.175
355558356	10-16 X 2	0.400	3	5/16	Hex	0.036-0.175
355558357	10-16 X 2-1/2	0.400	3	5/16	Hex	0.036-0.175
355559352	10-16 X 3/4	0.370	3	2	PPH	0.036-0.175
355559362	10-16 X 3/4	0.470	3	2	PWH	0.036-0.175
355559364	10-16 X 1-1/4	0.470	3	2	PWH	0.036-0.175
355558372	12-14 X 7/8	0.420	3	5/16	Hex	0.036-0.175
355558373	12-14 X 1	0.420	3	5/16	Hex	0.036-0.175
355558374	12-14 X 1-1/4	0.420	3	5/16	Hex	0.036-0.175
355558375	12-14 X 1-1/2	0.420	3	5/16	Hex	0.036-0.175
355558376	12-14 X 2	0.420	3	5/16	Hex	0.036-0.175
355558377	12-14 X 2-1/2	0.420	3	5/16	Hex	0.036-0.175
355558378	12-14 X 3	0.420	3	5/16	Hex	0.036-0.175
355558272	12-14 X 7/8	0.420	2	5/16	Hex	0.030-0.110

Self drilling screw JT2H

Article number	Size	Head Diameter (inch)	Drill Point	Head Size	Head Style	Drilling Capacity (inch)
3555558273	12-14 X 1	0.420	2	5/16	Hex	0.030-0.110
3555558274	12-14 X 1-1/4	0.420	2	5/16	Hex	0.030-0.110
3555558275	12-14 X 1-1/2	0.420	2	5/16	Hex	0.030-0.110
3555558276	12-14 X 2	0.420	2	5/16	Hex	0.030-0.110
3555559373	12-14 X 1	0.400	3	3	PUFH	0.036-0.175
3555559374	12-14 X 1-1/4	0.400	3	3	PUFH	0.036-0.175
3555559375	12-14 X 1-1/2	0.400	3	3	PUFH	0.036-0.175
3555558576	12-24 X 1-3/4	0.420	5	5/16	Hex	0.125-0.500
3555558393	1/4-14 X 1	0.500	3	3/8	Hex	0.036-0.175
3555558395	1/4-14 X 1-1/2	0.500	3	3/8	Hex	0.036-0.175
3555558396	1/4-14 X 2	0.500	3	3/8	Hex	0.036-0.175
3555558494	1/4-20 X 1-1/8	0.500	4	3/8	Hex	0.125-0.250
3555558495	1/4-20 X 1-1/2	0.500	4	3/8	Hex	0.125-0.250
3555558496	1/4-20 X 2	0.500	4	3/8	Hex	0.125-0.250
3555558497	1/4-20 X 2-1/2	0.500	4	3/8	Hex	0.125-0.250
3555558498	1/4-20 X 3-3/8	0.500	4	3/8	Hex	0.125-0.250
3555558499	1/4-20 X 4	0.500	4	3/8	Hex	0.125-0.250
3555558596	1/4-20 X 1-3/4	0.500	5	3/8	Hex	0.125-0.500
3555559498	1/4-20 X 3	0.460	4	3	PUFH	0.125-0.250
3555559499	1/4-20 X 4	0.460	4	3	PUFH	0.125-0.250
3555558405	5/16-24 X 1-1/2	0.520	4	3/8	Hex	0.125-0.250
3555558406	5/16-24 X 2	0.520	4	3/8	Hex	0.125-0.250
3555558409	5/16-24 X 3-1/4	0.520	4	3/8	Hex	0.125-0.250

Self drilling screw JT2H

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