



## BSPT BSPP NPT PS DIN SS Screwed Threaded Fittings For Square Plug

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: STH-TH-5
- Minimum Order Quantity: 10pcs
- Price: USD0.5-USD50 for each pc
- Packaging Details: Cartons+Ply-wooden cases, Pallets
- Delivery Time: 7 days for stock items
- Payment Terms: T/T, L/C, D/P
- Supply Ability: 1000000PCS one month



### Product Specification

- Highlight: Screwed threaded fittings, DIN threaded fittings, BSPT steel npt fittings



### More Images



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## Product Description

### SS SCREWED THREADED PIPE FITTINGS FOR SQUARE PLUG




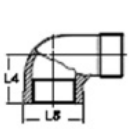

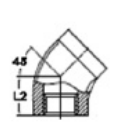

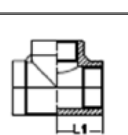

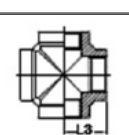

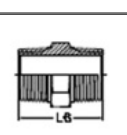

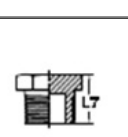

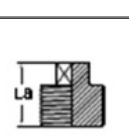
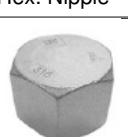
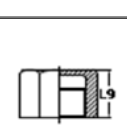

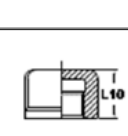

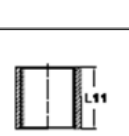

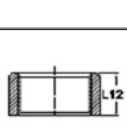
Square plugs are designed to be fit into holes or cavities. They are used for the ends of shafts, tubes, pipes, fittings, connectors, screws, bars, or other shapes. Pipe plugs are available in various shapes and materials as square Plug, round plug, Hex. Plug. They also come in a variety of different cross sections.

Square plugs are used to stop fluid movement in the piping system. It has a male threaded end. The NPT (tapered) thread connection makes it easy to assemble and disassemble during maintenance and installation.

### Product Information/Product Description/Basis Information/Specification

Description	BSPT BSPP NPT PS DIN SS Screwed Threaded Fittings For Square Plug
Product name	threaded NPT BSPT 150PSI Elbows, Reducers, Coupling, Plug, Bushing, Union, Tee, cross, caps Stainless Steel Screwed Pipe Fittings Threaded Pipe Fittings Union, Hex Nipple, bushing, reducer socket, 45 90 degree elbow, Square Head plug, coupling, Y pipe joints tee
Size	1/2" 3/4" 1" 1-1/4" 1-1/2" 2" 2-1/2" 3" 4" 5" 6" 8"
Gasket	NBR, FKM
Thread	BSPT, BSPP, NPT, PS, DIN
Material	stainless steel 201, 202, stainless steel 304, stainless steel 316
Casting Method	Investment precision casting, CNC machine
Application	Oil, Water, Industrial, Chemical
Test pressure	Usually 150PSI
Package	pcs/polybag, polybag/carton, cartons/pallet or according to your requirement
Advantages	1. OEM and Customized service can be provided 2. With experience, quality guaranteed 3. Approved by ISO9001:2015 4. With independent open mold capacity, OEM supposed

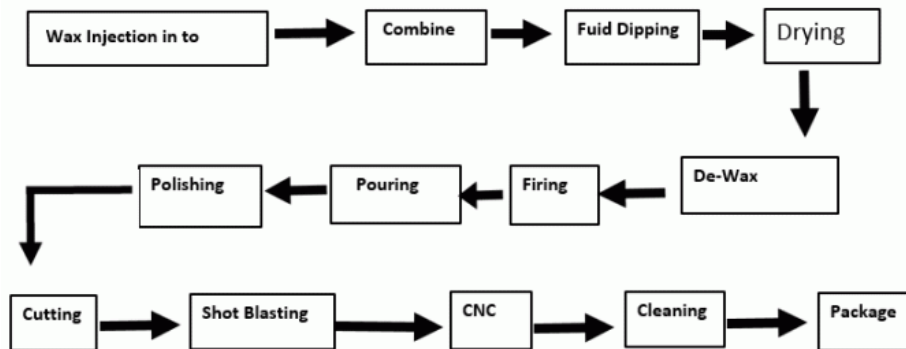
### Technology/ Technical Data Sheets

					
90° Elbow	90° Street Elbow	45° Elbow			
					
Tee	Cross	Hex. Nipple			
					
Hex. Plug	Square Plug	Hex. Cap			
					
Round Cap	Coupling (Socket)	Half Coupling			

SIZE	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12
1/8"	16	18	16	17	25	22	18	17	13	-	-	-
1/4"	19	19	19	20	30	30	18	21	15	15	25	11
3/8"	24	20	25	24	34	31	19	23	17	17	26	12
1/2"	25.5	20	28	26	37	35	22	24	19	17.5	32	15
3/4"	29.5	23	32	30	43	39	24	25	18	20.5	33	17
1"	36	26	39	36	51	45	27	27	20.5	23.5	38	19
1-1/4"	43.5	30	45	44	59	48	26	34.5	22	25.5	44	22
1-1/2"	46.5	33	49	47	64	50	29.5	35.5	23	26.5	44	23

2"	55.5	38	57	54	74	57	32	36	25.5	28	50	25
2-1/2"	66	45	69	66	90	64	36.5	43	28.5	31	58	29
3"	74	52	-	74	99	70	37.5	46.5	30.5	33	66	33
4"	90	64	-	90	115	79	42	52	38.5	37	72	36

#### Production Process



#### Common used Material Grade

SS316 Chemical Composition

ASTM A351 CF8M, SS316 Chemical Composition in %

	C	Mn	P	S	Si	Ni	Cr	Mo
Min.						9.0	18.0	2.00
Max.	0.080	1.500	0.040	0.040	1.500	12.0	21.0	3.00

SS316 Mechanical Properties of the Fittings at room temperature

SS316/S S316L	Tensile Strength Rm (N/mm2)	Upper Yield Point ReH (N/mm2) min.	Elongation at rupture A5 (%) min.	Hardness Test (HRB)
Min.	485	205	30	
Max.				80

SS304 Chemical Composition

ASTM A351 CF8, SS304 Chemical Composition in %

	C	Mn	P	S	Si	Ni	Cr	Mo
Min.						8.0	18.0	
Max.	0.080	1.500	0.040	0.040	2.000	11.0	21.0	0.50

SS304 Mechanical Properties of the Fittings at room temperature

SS304/S S304L	Tensile Strength Rm (N/mm2)	Upper Yield Point ReH (N/mm2) min.	Elongation at rupture A5 (%) min.	Hardness Test (HRB)
Min.	485	205	35	
Max.				

#### Application/ Usage:

Threaded pipe fittings are commonly used in Water gas pipes, small diameter water pipes, compressed air pipes and low-pressure steam pipes.

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