



150LBS NPT BSPT SS Screwed Threaded Fittings For Hose Nipples

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: STH-TH-13
- 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

- Thread: ANSI B.1.20.1 DIN 2999, ISO 7/1, ISO 228, NPT, BSPT, BSP
- Thickness: Sch20, Sch40, Sch80, Sch120, Sch160,xs, Xxs, Customize
- Size: 1/4" To 6" 8MM-DN150MM
- Length: 1/2"-12" 15mm-300mm, Longer As Per Customize
- Material: A106GR.B, A53GR.B, API5L GR.B Stainless Steel
- Surface: Black, Sandblast, Pickling, Anti-rust Oil, Zinc Plated, Galvanized.
- Highlight: Screwed threaded fittings, SS threaded fittings, 150LBS ss threaded fittings



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Product Description

150LBS NPT BSPT SS SCREWED THREADED FITTINGS FOR HOSE FITTINGS

150PSI/150LBS Threaded fittings are used for less-critical piping systems, such as water distribution, fire protection, and cooling, or for low-pressure installations not subject to vibration, elongation and bending forces. Threaded pipe fittings are not suited for fluids with constantly changing temperatures, as sudden changes may crack the connection.

The fittings are connected by NPT Threads conform to ASME B1.20.1 or BSPT Threads conform to ISO 7-1, DIN2999, BS21 Investment casting (IC) screwed or threaded fittings can be produced and supplied in various shapes such as Elbow, Street Elbow, Tee,

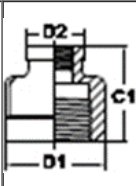
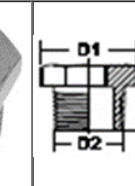
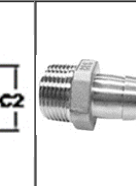
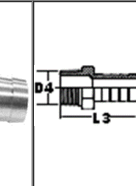
Reducing Tee, RTJ Union, SMS Union, Cross Coupling, Half Coupling, Full Coupling Round Cap, Hexagon Cap, Hexagon Bushing, Square

Plug, Hexagon Plug, Nipple and Hexagon Nipple.

Product Information/Product Description/Basis Information/Specification

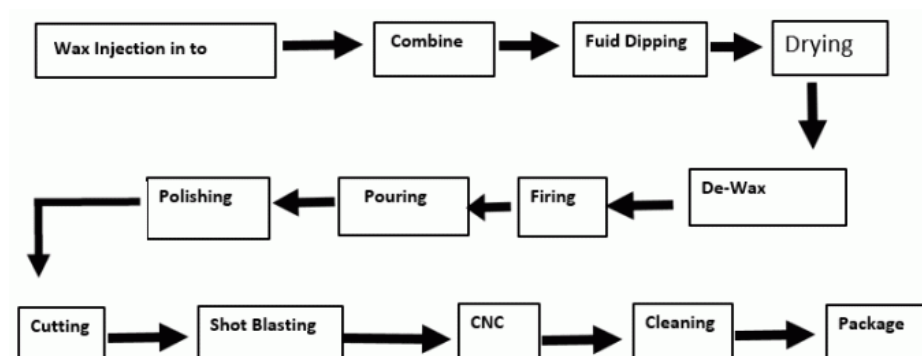
Description	Stainless steel threaded NPT BSPT Fittings
Product name	threaded NPT BSPT 150PSI Elbows, Reducers, Coupling, Plug, Bushing, Union, Tee, cross, caps Stainless Steel Screwed Pipe Fittings Threaded Pipe Fittings Union, Hex Nipple, bushing, reducer socket, 45 90 degree elbow, Square Head plug, 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

					
Reducing Coupling	Hex. Bushing	Hose Nipple			

SIZE		C1	C2	SIZE		C1	C2
D1	D2			D1	D2		
1/8"	-	-	-	1-1/4"	1/8"-1	44	26
1/4"	1/8"	27	18	1-1/2"	1/8"-1-1/4"	48	29.5
3/8"	1/8"-1/4"	34	19	2"	1/8"-1-1/2"	56	32
1/2"	1/8"-3/8"	36	22	2-1/2"	1/8"-2"	62	36.5
3/4"	1/8"-1/2"	35	24	3"	1/8"-2-1/2"	67	37.5
1"	1/8"-3/4"	40	27	4"	1/8"-3"	76	42

Production Process



Common used Material Grade

SS316 Chemical Composition

ASTM A351 CF8M, SS316 Chemical Composition in %

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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