

150PSI NPT BSPT Threaded Pipe Fittings Stainless Steel Screwed Welded Nipple

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 10pcs
- Price:

• Size:

• Length:

• Material:

• Surface:

- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, L/C, D/P

China

DEYE

STH-TH-14

ISO9001:2015 PED

USD0.5-USD50 for each pc

7 days for stock items

100000PCS one month

Cartons+Ply-wooden cases, Pallets

Supply Ability:



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
 - 1/4" To 6" 8MM-DN150MM
 - 1/2"-12" 15mm-300mm, Longer As Per Customize
 - A106GR.B, A53GR.B, API5L GR.B Stainless Steel
 - Black, Sandblast, Pickling, Anti-rust Oil, Zinc Plated, Galvanized.

BSPT Threaded Pipe Fittings, 150PSI Threaded Pipe Fittings, Screwed welded nipple

Highlight:

- 160,xs, Per

for more products please visit us on piping-industry.com

150PSI NPT BSPT STAINLESS STEEL SCREWED THREADED PIPE FITTINGS WELDED NIPPLE

150PSI NPT BSPT STAINLESS STEEL SCREWED THREADED PIPE FITTINGS WELDED NIPPLE150PSI/150LBS Threaded fittings are used for less-critical piping systems, such as water distribution, fire protection, and cooling, or for lowpressure 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,

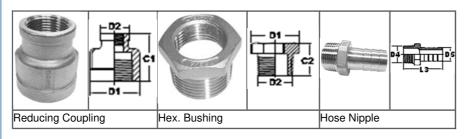
Reducing Tee, RT] Union, SMS Union, Cross Coupling, Half Coupling, Full Coupling Round Cap. Hexagon Cap, Hexagon Bushing, Square

Plug, Hexagon Plug, Nipple and Hexagon Nipple.

Product Information/Product Description/Basis Information/Specification

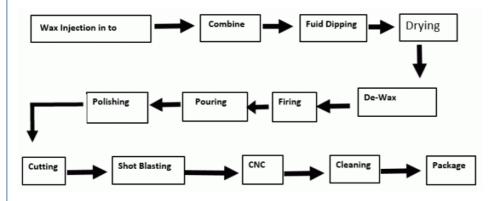
Description	Stainless steel threaded NPT BSPT Fittings
Product name	threaded NPT BSPT 150PSI Elbows, Reducers, Coupling, Plug, Bushing, Union, Tee, cross, caps Stainless Steel Screwed Pipe Fittings Threaded Pipe Fittings Union, Hex Nipple, bushing, reducer socket, 45 90 degree elbow, Square Head plug, 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 steel201,202, stainless steel304, 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
	1.OEM and Customized service can be provided
Advantages	2. With experience, quality guaranteed
ravanayes	3. Approved by ISO9001:2015
	4. With independent open mold capacity, OEM supposed

Technology/ Technical Data Sheets



SIZE		C1	C2	SIZE		C1	C2
D1	D2		02	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 %								
	С	Mn	P	S	Si	Ni	Cr	Мо
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

		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 %								
	С	Mn	P	S	Si	Ni	Cr	Мо
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

		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 lowpressure steam pipes.

SHIJIAZHUANG DEYE PIPING INDUSTRY CO., LTD Pipefittings Department)

+8613292824811

sales@deyepiping.com
piping-industry.com

No. 368 Youyi St. Shijiazhuang, Hebei, China