



## CF8M CF8 Screwed Threaded Pipe Fittings reducing coupling

### Basic Information

- Place of Origin: China
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: STH-TH-22
- 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: DIN 2999, ISO 7/1, ISO 228, NPT, BSPT, BSP
- Casting: Investment Casting
- Material: 304/304L, 316/316L
- Size: 1/4"-4"
- Highlight: **Screwed Threaded Pipe Fittings ,  
Threaded Pipe Fittings SS201 ,  
BSPT stainless steel npt fittings**

## Product Description

### SS201 SS304 SS316 50PSI NPT BSPT STAINLESS STEEL SCREWED THREADED PIPE FITTINGS

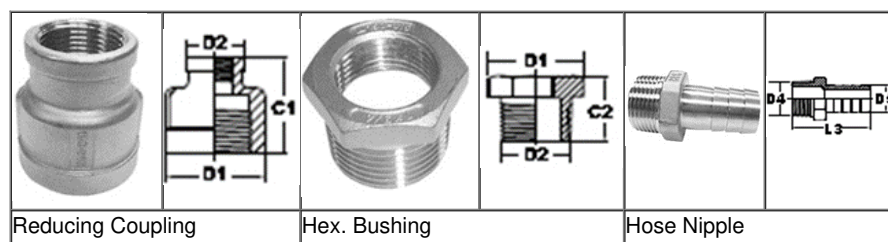
stainless steel pipe screw fittings are excellent for uses that involve chemicals or liquids that may be corrosive. Along with fighting corrosion, a stainless steel pipe fitting will prevent contamination making it useful to many professionals. 304 Stainless Steel is economically priced, chromium-nickel material that offers very good corrosion resistance. 316 Stainless Steel has higher nickel content and contains molybdenum for even better corrosion resistance

The screw types can NPT as per ASME B 1.20.1, BSPP BSPT as per BS21, DIN2999, The investment Stainless castings conform to ASTM A351 ACI Grade CF8 (304) & ACI Grade CF8M (316)

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

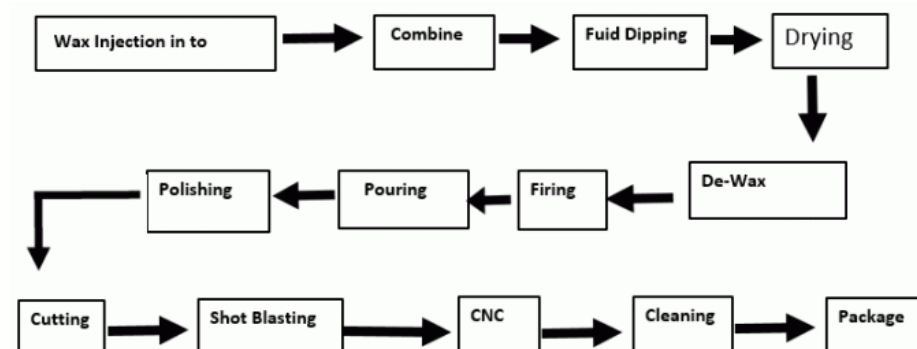
Description	CF8M CF8 Screwed Threaded Pipe Fittings reducing coupling
Product name	threaded NPT BSPT 150PSI Elbows, Reducers, Coupling, Plug, Bushing, Union, Tee, cross, caps Stainless Steel Screwed Pipe Fittings Threaded Pipe Fittings Union, Hex Nipple, bushing, reducer socket, 45 90 degree elbow, Square 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



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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