

HOW TO ORDER INSTRUMENT PIPE FITTING

To Order: Hex Adaptor 1/2" NPT MALE X 1/2" NPT FEMALE SS316

Trueway Model No. : SS - HA - 8M - 8F

SS

MATERIAL GRADE	
MATERIAL GRADE	(MOC *)
SS 316	SS
SS316L	SSL
5a304	S4
SS 304L	S4L
BRASS	B
ALLOY400	ML
ALLOY600	INC
ALLOY276	HC
PTFE	T
CARBON STEEL	C5

HA

ITEM DESIGNATOR

8M

8F

PIPE THREAD TYPE & SIZE					
SIZE (METRIC)	NPT (°) MALE	FPT (°) FEMALE	PSW (°) FOR INCH	PSW (°) FOR INCH	
1/16 INCH	1M	1F	-	-	
1/8 INCH	2M	2F	2SW	2BW	
1/4 INCH	4M	4F	4SW	4BW	
3/8 INCH	6MM	6F	6SW	6BW	
1/2 INCH	8M	8F	8SW	8BW	
3/4 INCH	12M	12F	12SW	12BW	
1 INCH	16M	16F	16SW	16BW	
1-1/4 INCH	20M	20F	20SW	20BW	
1-1/2 INCH	24M	24F	24SW	24BW	
2 INCH	32M	32F	32SW	32BW	

Note: Above are NPT Threads. | For BSP Add -B & for BSPT add -BT at end.

Terms Used

- "": Designator Code
- "MM": Millimeter
- "OD": Tube Outer Diameter
- "TPE": Tube Plain End
- "MPT": Male Pipe Thread (NPT)
- "FPT": Female Pipe Thread (NPT)
- "PSW": Pipe Socket Weld
- "PBW": Pipe Butt Weld

General Terms Used

- OD: Outer Diameter of Tub
- NPT: National Pipe Threads
- BSP: British Standard Pipe Threads
- BSPT: British Standard Taper Threads
- NACE: National Association of Corrosion Engineers
- SW: Socket Weld
- BW: Butt Weld
- psi: Pounds per Square Inch