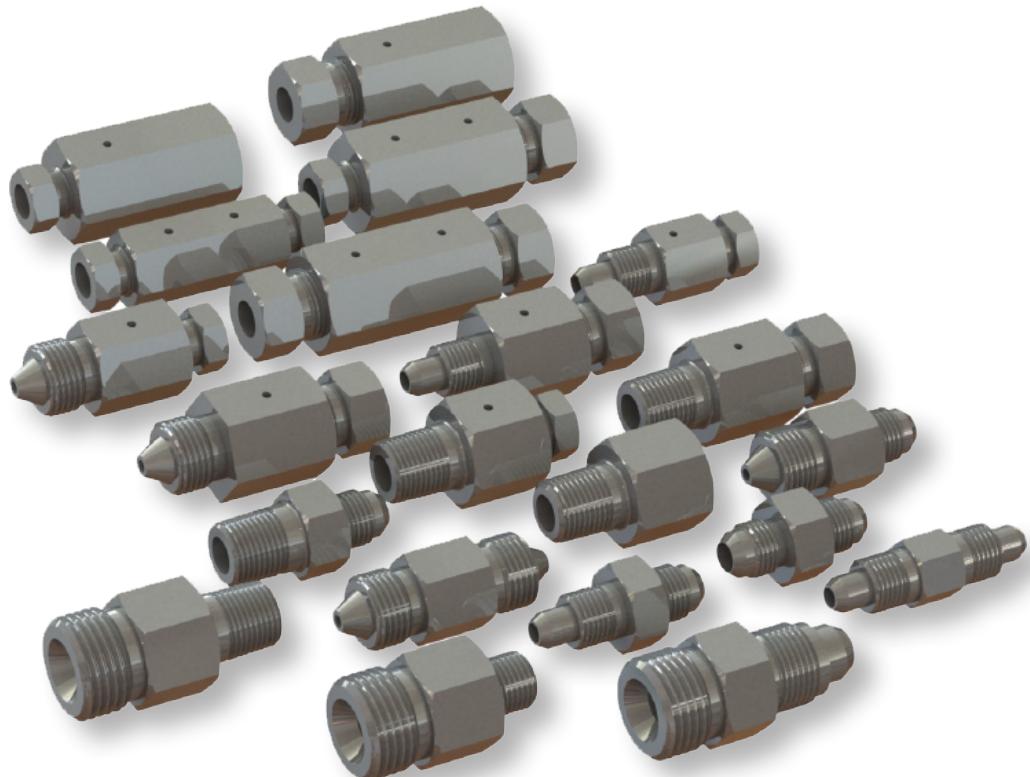




# High Pressure Adaptors

pressure up to 60,000 psig



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## High Pressure Adaptors

- MAWP up to 60,000 PSI (4140 bar)
- 316 cold worked stainless steel is standard
- Other materials available by request
- Supplied complete with collars and glands when applicable
- Can be manufactured to NACE MR-01-75
- MAWP is determined by the end connection with the lowest pressure rating

Note: Single piece design is standard for all MP & HP male connections. For two piece design add -TP to end of part number

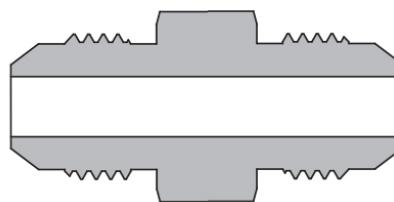


### Plugs

Type M Hose		
	9/16"-18	40PL9R
	3/4"-16	30PL12R
	1"-12	26PL16R
	1-5/16"-12	20PL21R

### Caps

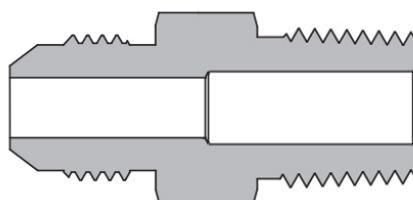
Type M Hose		
	9/16"-18	40CA9R
	3/4"-16	30CA12R
	1"-12	26CA16R
	1-5/16"-12	20CA21R



JIC MALE x JIC MALE

JIC

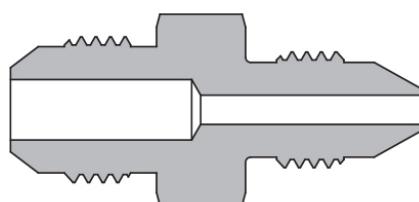
		1/4" (7/16"-24)	3/8" (9/16"-18)	1/2" (3/4"-16)	3/4" (1 1/16"-12)	1" (1 5/16"-12)
JIC	1/4"	20AD4JM	20AD4JM6JM	20AD4JM8JM	15AD4JM12JM	
	3/8"		20AD6JM	20AD6JM8JM	15AD6JM12JM	
	1/2"			20AD8JM	15AD8JM12JM	
	3/4"				15AD12JM	15AD12JM16JM



JIC MALE x NPT MALE

NPT

		1/4"	3/8"	1/2"	3/4"	1"
JIC	1/4"	15AD4JM4NM	15AD4JM6NM	15AD4JM8NM	10AD4JM12NM	10AD4JM16NM
	3/8"	15AD6JM4NM	15AD6JM6NM	15AD6JM8NM	10AD6JM12NM	10AD6JM16NM
	1/2"	15AD8JM4NM	15AD8JM6NM	15AD8JM8NM	10AD8JM12NM	10AD8JM16NM
	3/4"	15AD12JM4NM	15AD12JM6NM	15AD12JM8NM	10AD12JM12NM	10AD12JM16NM
	1"	15AD16JM4NM	15AD16JM6NM	15AD16JM8NM	10AD16JM12NM	10AD16JM16NM

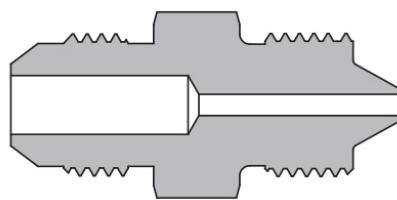


JIC MALE x MP MALE

Medium Pressure

		1/4"	3/8"	9/16"	3/4"	1"
JIC	1/4"	20AD4JM4MM	20AD4JM6MM	20AD4JM9MM	20AD4JM12MM	20AD4JM16MM
	3/8"	20AD6JM4MM	20AD6JM6MM	20AD6JM9MM	20AD6JM12MM	20AD6JM16MM
	1/2"	20AD8JM4MM	20AD8JM6MM	20AD8JM9MM	20AD8JM12MM	20AD8JM16MM
	3/4"	15AD12JM4MM	15AD12JM6MM	15AD12JM9MM	15AD12JM12MM	15AD12JM16MM
	1"	15AD16JM4MM	15AD16JM6MM	15AD16JM9MM	15AD16JM12MM	15AD16JM16MM

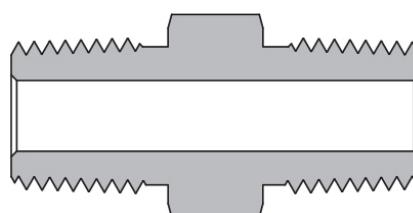
## High Pressure Adaptors



**JIC MALE x HP MALE**

High Pressure

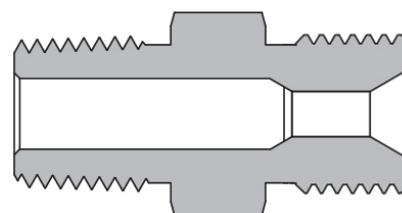
	1/4"	3/8"	9/16"	
JIC	1/4"	20AD4JM4HM	20AD4JM6HM	20AD4JM9HM
	3/8"	20AD6JM4HM	20AD6JM6HM	20AD6JM9HM
	1/2"	20AD8JM4HM	20AD8JM6HM	20AD8JM9HM
	3/4"	15AD12JM4HM	15AD12JM6HM	15AD12JM9HM
	1"	15AD16JM4HM	15AD16JM6HM	15AD16JM9HM



**NPT MALE x NPT MALE**

NPT

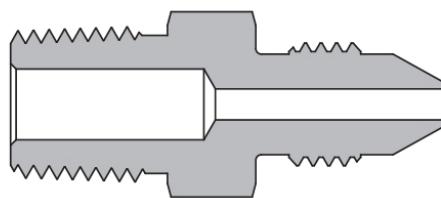
	1/4"	3/8"	1/2"	3/4"	1"	
NPT	1/4"	15AD4NM	15AD4NM6NM	15AD4NM8NM	10AD4NM12NM	10AD4NM16NM
	3/8"	15AD4NM6NM	15AD6NM	15AD6NM8NM	10AD6NM12NM	10AD6NM16NM
	1/2"	15AD4NM8NM	15AD6NM8NM	15AD8NM	10AD8NM12NM	10AD8NM16NM
	3/4"	10AD4NM12NM	10AD6NM12NM	10AD8NM12NM	10AD12NM	10AD12NM16NM
	1"	10AD4NM16NM	10AD6NM16NM	10AD8NM16NM	10AD12NM16NM	10AD16NM



**NPT MALE x TYPE M MALE**

Type M Hose

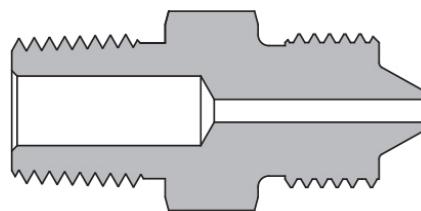
	9/16"-18	3/4"-16	1"-12	1-5/16"-12
NPT	1/4"	15AD4NM9RM	15AD4NM12RM	15AD4NM16RM
	3/8"	15AD6NM9RM	15AD6NM12RM	15AD6NM16RM
	1/2"	15AD8NM9RM	15AD8NM12RM	15AD8NM16RM
	3/4"	10AD12NM9RM	10AD12NM12RM	10AD12NM16RM
	1"	10AD16NM9RM	10AD16NM12RM	10AD16NM16RM



NPT MALE x MP MALE

Medium Pressure

	1/4"	3/8"	9/16"	3/4"	1"
NPT	15AD2NM4MM	15AD2NM6MM	15AD2NM9MM	15AD2NM12MM	15AD2NM16MM
	15AD4NM4MM	15AD4NM6MM	15AD4NM9MM	15AD4NM12MM	15AD4NM16MM
	15AD6NM4MM	15AD6NM6MM	15AD6NM9MM	15AD6NM12MM	15AD6NM16MM
	15AD8NM4MM	15AD8NM6MM	15AD8NM9MM	15AD8NM12MM	15AD8NM16MM
	10AD12NM4MM	10AD12NM6MM	10AD12NM9MM	10AD12NM12MM	10AD12NM16MM
	10AD16NM4MM	10AD16NM6MM	10AD16NM9MM	10AD16NM12MM	10AD16NM16MM

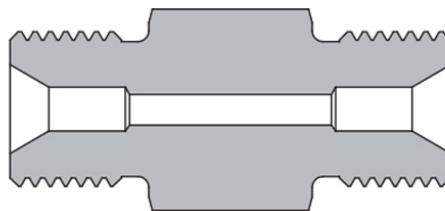


NPT MALE x HP MALE

High Pressure

	1/4"	3/8"	9/16"
NPT	15AD2NM4HM	15AD2NM6HM	15AD2NM9HM
	15AD4NM4HM	15AD4NM6HM	15AD4NM9HM
	15AD6NM4HM	15AD6NM6HM	15AD6NM9HM
	15AD8NM4HM	15AD8NM6HM	15AD8NM9HM
	10AD12NM4HM	10AD12NM6HM	10AD12NM9HM
	10AD16NM4HM	10AD16NM6HM	10AD16NM9HM

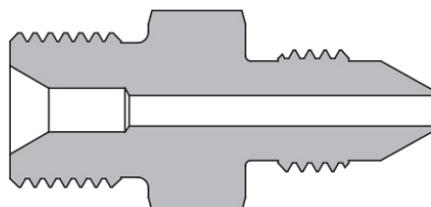
## High Pressure Adaptors



TYPE M MALE x TYPE M MALE

Type M Hose

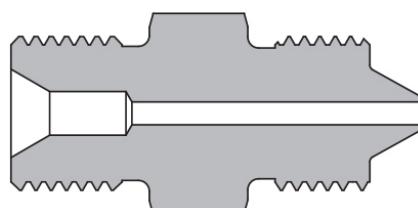
		9/16"-18	3/4"-16	1"-12	1-5/16"-12
Type M Hose	9/16"-18	40AD9RM	30AD9RM12RM	26AD9RM16RM	
	3/4"-16		30AD12RM	26AD12RM16RM	
	1"-12			26AD16RM	20AD16RM21RM
	1-5/16"-12				20AD21RM



TYPE M MALE x MP MALE

Medium Pressure

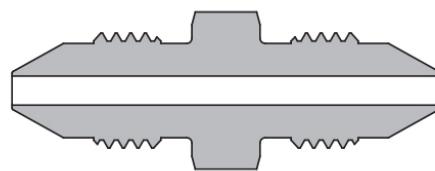
		1/4"	3/8"	9/16"	3/4"	1"
Type M Hose	9/16"-18	20AD4MM9RM	20AD6MM9RM	20AD9MM9RM	20AD12MM9RM	20AD16MM9RM
	3/4"-18	20AD4MM12RM	20AD6MM12RM	20AD9MM12RM	20AD12MM12RM	20AD16MM12RM
	1"-12	20AD4MM16RM	20AD6MM16RM	20AD9MM16RM	20AD12MM16RM	20AD16MM16RM
	1-5/16"-12			20AD9MM21RM	20AD12MM21RM	20AD16MM21RM



TYPE M MALE x HP MALE

High Pressure

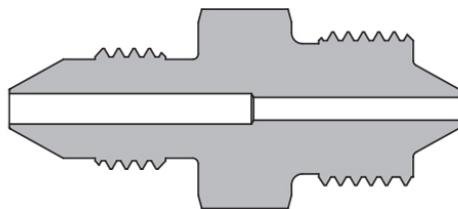
		1/4"	3/8"	9/16"
Type M Hose	9/16"-18	40AD9RM4HM	40AD9RM6HM	40AD9RM9HM
	3/4"-18	30AD12RM4HM	30AD12RM6HM	30AD12RM9HM
	1"-12		26AD16RM6HM	26AD16RM9HM
	1-5/16"-12			20AD21RM9HM



**MP MALE x MP MALE**

Medium Pressure

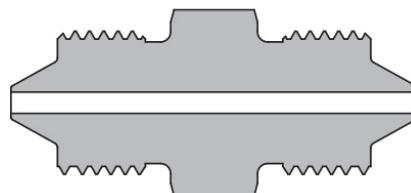
	1/4"	3/8"	9/16"	3/4"	1"
Medium Pressure	1/4"	20AD4MM	20AD4MM6MM	20AD4MM9MM	20AD4MM12MM
	3/8"		20AD6MM	20AD6MM9MM	20AD6MM12MM
	9/16"			20AD9MM	20AD12MM9MM
	3/4"				20AD12MM
	1"				20AD16MM



**MP MALE x HP MALE**

High Pressure

	1/4"	3/8"	9/16"
Medium Pressure	1/4"	20AD4MM4HM	20AD4MM6HM
	3/8"	20AD6MM4HM	20AD6MM6HM
	9/16"	20AD9MM4HM	20AD9MM6HM
	3/4"	20AD12MM4HM	20AD12MM6HM
	1"	20AD16MM4HM	20AD16MM6HM

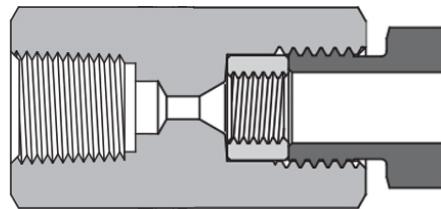


**HP MALE x HP MALE**

High Pressure

	1/4"	3/8"	9/16"
High Pressure	1/4"	60AD4HM	60AD4HM6HM
	3/8"		60AD6HM
	9/16"		60AD9HM

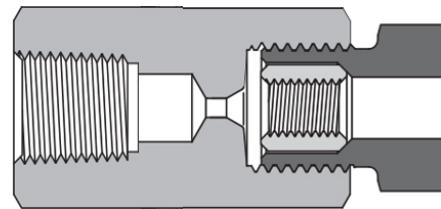
## High Pressure Adaptors



**NPT FEMALE x MP FEMALE**

Medium Pressure

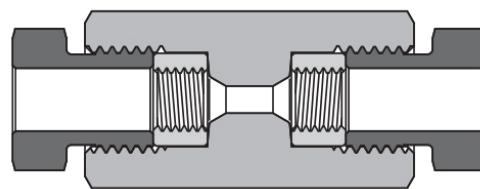
	1/4"	3/8"	9/16"	3/4"	1"
NPT	1/8"	15AD2NF4MF	15AD2NF6MF	15AD2NF9MF	15AD2NF12MF
	1/4"	15AD4NF4MF	15AD4NF6MF	15AD4NF9MF	15AD4NF12MF
	3/8"	15AD6NF4MF	15AD6NF6MF	15AD6NF9MF	15AD6NF12MF
	1/2"	15AD8NF4MF	15AD8NF6MF	15AD8NF9MF	15AD8NF12MF
	3/4"	10AD12NF4MF	10AD12NF6MF	10AD12NF9MF	10AD12NF12MF
	1"	10AD16NF4MF	10AD16NF6MF	10AD16NF9MF	10AD16NF12MF



**NPT FEMALE x HP FEMALE**

High Pressure

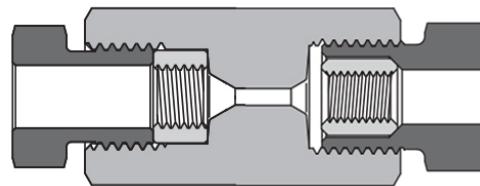
	1/4"	3/8"	9/16"
NPT	1/8"	15AD2NF4HF	15AD2NF6HF
	1/4"	15AD4NF4HF	15AD4NF6HF
	3/8"	15AD6NF4HF	15AD6NF6HF
	1/2"	15AD8NF4HF	15AD8NF6HF
	3/4"	10AD12NF4HF	10AD12NF6HF
	1"	10AD16NF4HF	10AD16NF6HF



### MP x MP COUPLING

Medium Pressure

	1/4"	3/8"	9/16"	3/4"	1"
Medium Pressure	1/4"	20AD4MF	20AD4MF6MF	20AD4MF9MF	20AD4MF12MF
	3/8"		20AD6MF	20AD9MF6MF	20AD12MF6MF
	9/16"			20AD9MF	20AD12MF9MF
	3/4"				20AD12MF
	1"				20AD16MF

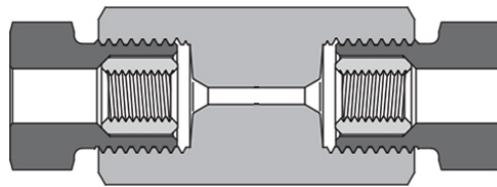


### MP x HP COUPLING

High Pressure

	1/4"	3/8"	9/16"
Medium Pressure	1/4"	20AD4MF4HF	20AD4MF6HF
	3/8"	20AD6MF4HF	20AD6MF6HF
	9/16"	20AD9MF4HF	20AD9MF6HF
	3/4"	20AD12MF4HF	20AD12MF6HF
	1"	20AD16MF4HF	20AD16MF6HF

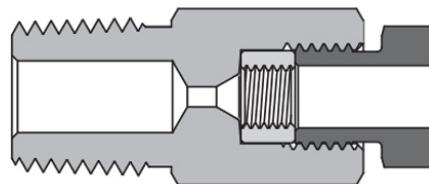
## High Pressure Adaptors



**HP x HP COUPLING**

High Pressure

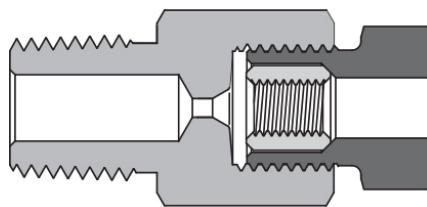
		1/4"	3/8"	9/16"
High Pressure	1/4"	60AD4HF	60AD4HF6HF	60AD4HF9HF
	3/8"		60AD6HF	60AD6HF9HF
	9/16"			60AD9HF



**NPT MALE x MP FEMALE**

Medium Pressure

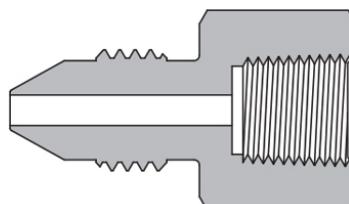
		1/4"	3/8"	9/16"	3/4"	1"
NPT	1/8"	15AD2NM4MF	15AD2NM6MF	15AD2NM9MF	15AD2NM12MF	15AD2NM16MF
	1/4"	15AD4NM4MF	15AD4NM6MF	15AD4NM9MF	15AD4NM12MF	15AD4NM16MF
	3/8"	15AD6NM4MF	15AD6NM6MF	15AD6NM9MF	15AD6NM12MF	15AD6NM16MF
	1/2"	15AD8NM4MF	15AD8NM6MF	15AD8NM9MF	15AD8NM12MF	15AD8NM16MF
	3/4"	10AD12NM4MF	10AD12NM6MF	10AD12NM9MF	10AD12NM12MF	10AD12NM16MF
	1"	10AD16NM4MF	10AD16NM6MF	10AD16NM9MF	10AD16NM12MF	10AD16NM16MF



**NPT MALE x HP FEMALE**

High Pressure

	1/4"	3/8"	9/16"	
NPT	1/8"	15AD2NM4HF	15AD2NM6HF	15AD2NM9HF
	1/4"	15AD4NM4HF	15AD4NM6HF	15AD4NM9HF
	3/8"	15AD6NM4HF	15AD6NM6HF	15AD6NM9HF
	1/2"	15AD8NM4HF	15AD8NM6HF	15AD8NM9HF
	3/4"	10AD12NM4HF	10AD12NM6HF	10AD12NM9HF
	1"	10AD16NM4HF	10AD16NM6HF	10AD16NM9HF

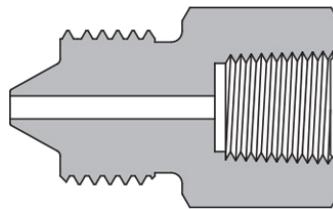


**MP MALE x NPT FEMALE**

NPT

	1/8"	1/4"	3/8"	1/2"	3/4"	1"	
Medium Pressure	1/4"	15AD4MM2NF	15AD4MM4NF	15AD4MM6NF	15AD4MM8NF	10AD4MM12NF	10AD4MM16NF
	3/8"	15AD6MM2NF	15AD6MM4NF	15AD6MM6NF	15AD6MM8NF	10AD6MM12NF	10AD6MM16NF
	9/16"	15AD9MM2NF	15AD9MM4NF	15AD9MM6NF	15AD9MM8NF	10AD9MM12NF	10AD9MM16NF
	3/4"	15AD12MM2NF	15AD12MM4NF	15AD12MM6NF	15AD12MM8NF	10AD12MM12NF	10AD12MM16NF
	1"	15AD16MM2NF	15AD16MM4NF	15AD16MM6NF	15AD16MM8NF	10AD16MM12NF	10AD16MM16NF

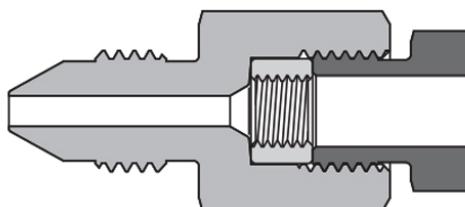
## High Pressure Adaptors



HP MALE x NPT FEMALE

NPT

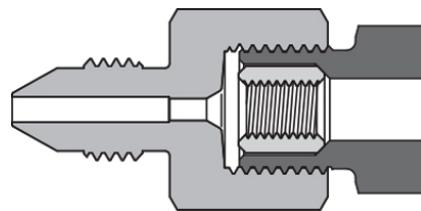
		1/8"	1/4"	3/8"	1/2"	3/4"	1"
High Pressure	1/4"	15AD4HM2NF	15AD4HM4NF	15AD4HM6NF	15AD4HM8NF	10AD4HM12NF	10AD4HM16NF
	3/8"	15AD6HM2NF	15AD6HM4NF	15AD6HM6NF	15AD6HM8NF	10AD6HM12NF	10AD6HM16NF
	9/16"	15AD9HM2NF	15AD9HM4NF	15AD9HM6NF	15AD9HM8NF	10AD9HM12NF	10AD9HM16NF



MP MALE x MP FEMALE

Medium Pressure

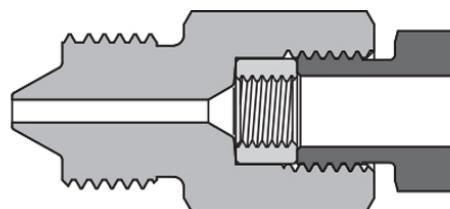
		1/4"	3/8"	9/16"	3/4"	1"
Medium Pressure	1/4"	20AD4MM4MF	20AD4MM6MF	20AD4MM9MF	20AD4MM12MF	20AD4MM16MF
	3/8"	20AD6MM4MF	20AD6MM6MF	20AD6MM9MF	20AD6MM12MF	20AD6MM16MF
	9/16"	20AD9MM4MF	20AD9MM6MF	20AD9MM9MF	20AD9MM12MF	20AD9MM16MF
	3/4"	20AD12MM4MF	20AD12MM6MF	20AD12MM9MF	20AD12MM12MF	20AD12MM16MF
	1"	20AD16MM4MF	20AD16MM6MF	20AD16MM9MF	20AD16MM12MF	20AD16MM16MF



MP MALE x HP FEMALE

High Pressure

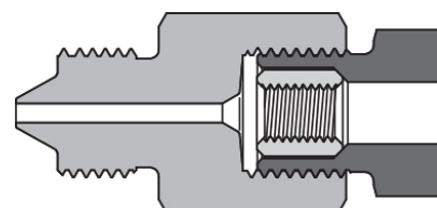
		1/4"	3/8"	9/16"
Medium Pressure	1/4"	20AD4MM4HF	20AD4MM6HF	20AD4MM9HF
	3/8"	20AD6MM4HF	20AD6MM6HF	20AD6MM9HF
	9/16"	20AD9MM4HF	20AD9MM6HF	20AD9MM9HF
	3/4"	20AD12MM4HF	20AD12MM6HF	20AD12MM9HF
	1"	20AD16MM4HF	20AD16MM6HF	20AD16MM9HF



HP MALE x MP FEMALE

Medium Pressure

		1/4"	3/8"	9/16"	3/4"	1"
High Pressure	1/4"	20AD4HM4MF	20AD4HM6MF	20AD4HM9MF	20AD4HM12MF	20AD4HM16MF
	3/8"	20AD6HM4MF	20AD6HM6MF	20AD6HM9MF	20AD6HM12MF	20AD6HM16MF
	9/16"	20AD9HM4MF	20AD9HM6MF	20AD9HM9MF	20AD9HM12MF	20AD9HM16MF



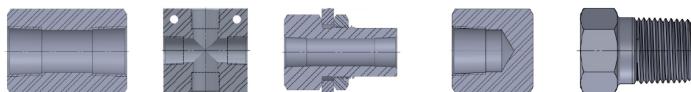
HP MALE x HP FEMALE

High Pressure

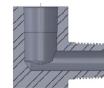
		1/4"	3/8"	9/16"
High Pressure	1/4"	60AD4HM4HF	60AD4HM6HF	60AD4HM9HF
	3/8"	60AD6HM4HF	60AD6HM6HF	60AD6HM9HF
	9/16"	60AD9HM4HF	60AD9HM6HF	60AD9HM9HF

## High Pressure Pipe Fittings

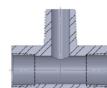
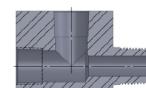
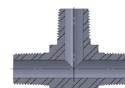
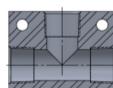
- NPT connections with MAWP up to 15,000 PSI (1030 bar)
- 316 cold worked stainless steel is standard
- Other materials available by request
- Can be manufactured to meet NACE MR-01-75



Connection Size	MAWP (PSI)	Coupling	Cross	Bulkhead	Cap	Plug
1/8"	15,000	15CU2NF	15X2NF	15BU2NF	15CA2NF	15PL2NM
1/4"	15,000	15CU4NF	15X4NF	15BU4NF	15CA4NF	15PL4NM
3/8"	15,000	15CU6NF	15X6NF	15BU6NF	15CA6NF	15PL6NM
1/2"	15,000	15CU8NF	15X8NF	15BU8NF	15CA8NF	15PL8NM
3/4"	10,000	10CU12NF	10X12NF	10BU12NF	10CA12NF	10PL12NM
1"	10,000	10CU16NF	10X16NF	10BU16NF	10CA16NF	10PL16NM



Connection Size	MAWP (PSI)	Female Elbow	Male Elbow	Street Elbow
1/8"	15,000	15L2NF	15L2NM	15L2NM2NF
1/4"	15,000	15L4NF	15L4NM	15L4NM4NF
3/8"	15,000	15L6NF	15L6NM	15L6NM6NF
1/2"	15,000	15L8NF	15L8NM	15L8NM8NF
3/4"	10,000	10L12NF	10L12NM	10L12NM12NF
1"	10,000	10L16NF	10L16NM	10L16NM16NF



Connection Size	MAWP (PSI)	Female Tee	Male Tee	Male Run Tee	Male Branch Tee
1/8"	15,000	15T2NF	15T2NM	15T2NF2NM2NF	15T2NF2NF2NM
1/4"	15,000	15T4NF	15T4NM	15T4NF4NM4NF	15T4NF4NF4NM
3/8"	15,000	15T6NF	15T6NM	15T6NF6NM6NF	15T6NF6NF6NM
1/2"	15,000	15T8NF	15T8NM	15T8NF8NM8NF	15T8NF8NF8NM
3/4"	10,000	10T12NF	10T12NM	10T12NF12NM12NF	10T12NF12NF12NM
1"	10,000	10T16NF	10T16NM	10T12NF12NM12NF	10T16NF16NF16NM

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