

Rolled and welded porous metal elements – open end fitting type and sizes.

Type	Code	Size	Code
NPT Hex Nipple	A	NPT/ Pipe 1/8"	02
Female NPT Hex	B	1/4" 3/8" 1/2" 3/4"	04 06 08 12
NPT Nipple Sched. 40	C*	1" 1 1/4" 1 1/2" 2"	16 20 24 32
Venturi NPT Hex Nipple	D	1 1/2" 2"	24 32
Plain Pipe Sched. 40	E*		
Pipe Socket Weld-3000	F		
Plain Tube	G**	Tube Dia. 1/8" 1/4" 3/8" 1/2" 5/8" 3/4" 1" 1 1/4" 1 1/2" 2" 2 1/2"	02 04 06 08 10 12 16 20 24 32 40
Tube Socket Weld	H		
Compression Tube Union	J		
Straight Thread ^x	K	5/8"-24"	06
Straight Thread O-Ring ^y	L	Thread Dia. 7/16"-20" 9/16"-18" 3/4"-16" 1 1/16"-12" 1 5/16"-12" 1 5/8"-12" 1 7/8"-12" 2 1/2"-12"	07 09 12 17 21 26 30 40
Straight Thread Special	M*	Thread Dia. 1 1/2"-6"	24

Type	Code	Size	Code
Straight Thread Special	N*	Thread Dia. 3/4"-16	12
O-Ring Seal Shank	P	Nom. Dia. 1/2" 3/4" 1" 1 1/4" 1 1/2" 1 5/8" 2" 2 1/8" 2 1/2" 2 5/8"	08 12 16 20 24 26 32 34 40 42
222 Double O-Ring Shank	2	222	22
Flange Tube Sheet Mount	Q	Nom. Dia. 1 5/8" 2 1/8" 2 5/8"	26 34 42
Pipe Flange Mount	R ^z	Flange Size 1/2" 3/4" 1" 1 1/2" 2" 2 1/2" 3" 4" 6"	08 12 16 24 32 40 48 64 96
RTJ Pipe Flange Mount	S ^z		

* Specify length.
 ** Specify length and wall thickness.
 X Metallic seal, internal hex drive, specify length.
 Y Adapts to MS-33649, and 10049, JIC, and SAE ports.
 Z Specify flange thickness.

Seamless porous metal elements catalog number data.

Porous length.

Standard element lengths are listed below. Elements may be any length. Pricing for lengths other than standard will be priced at the next highest length increment.


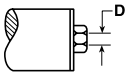
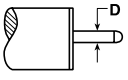
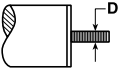
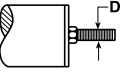
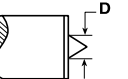
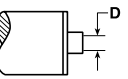

Standard Lengths	Code
6"	06
10"	10
12"	12
18"	18
20"	20
24"	24
30"	30
36"	36
40"	40
50"	50
60"	60
70"	70

Material codes.

Material	Porous Media Code	Hardware Code
316L Stainless Steel	A	A
316 Stainless Steel	--	B
304L Stainless Steel	C	C
304 Stainless Steel	--	D
347 Stainless Steel	E	E
300 Series SS	--	F
430 Stainless Steel	G	G
Nickel 200	H	H
Monel 400	J	J
Inconel 600	K	K
Hastelloy C276	L	L
Hastelloy X	M	M
Alloy 20	N	N
Hastelloy C22	V	V

Media grades: 0.2, 0.5, 1, 2, 5, 10, 20, 40, 100.

Blind end type and sizes.

Type		Code	Size	Code
Plain End		A	--	00
Hex Nut		B	1/4" UNC 3/8" UNC 1/2" UNC	04 06 08
Stud		C	1/4" x 1 1/2" 3/8" x 1 1/2" 1/2" x 2"	04 06 08
Threaded Stud		D	1/4-20 x 1 1/2" 3/8-16 x 1 1/2" 1/2-13 x 2"	04 06 08
Hex Nut Threaded Stud		E		
Centering Cone		F	1/4" 1/2" 3/4" 1"	04 08 12 16
Hex Socket		G	1/4" 3/8" 1/2"	04 06 08
Stabilizer		H	1 5/16" x 3" 1 5/16" x 7"	21A 21B