



Parkrimp (Crimp) Series

Field Attachable Series

Fittings

B



ENGINEERING YOUR SUCCESS.

How to Read the Fittings Section

With more than 750 end configurations, Parker's brass, stainless steel and Chromium-6 free plated steel fittings include O-ring face seal, flare, straight thread, pipe and metric designs, in both crimp and field attachable styles. Along with Parker hose, all fittings have been tested and approved, and meet stringent industry standards worldwide. Fitting page content is defined by the information shown below. Please take a moment and review.

How to Select Parkrimp Hose Fittings

- Example: 1JC43-12-8C
1JC43-12-8C - Fitting (1=Crimp, 2=Field attachable, 3=Push-Lok, Blank=Nipple with clamp)
1J**C**43-12-8C - End Connection
 1JC**43**-12-8C - Fitting Series
 1JC43-**12**-8C - Size of Fitting End Connection
 1JC43-12-**8**C - Hose Size
 1JC43-12-8**C** - Fitting Material
 No Suffix = Steel
 B = Brass
 C = 316 Stainless Steel
 BA = Brass Nipple with Steel Nut and Socket
 BS = Brass Nipple with Brass nut and Socket
 SM = Metric Index

Hose Inner Diameter
 Measured in 1/16 inch increments identified by use of a "dash"(-) numbering system. i.e., 4/16" = 1/4" = -4.

"A" Dimension Overall Length

Hex size
 Use to determine the wrench size

"B" Dimension (Cutoff Allowance)
 Dimension used to determine cut length (C.L.) of hose when making a hose assembly

Catalog 4400 US
 Pipe / JIC

26 Series Fittings
 Use with 201, 206, 213, 221FR, 225, 244, 266, 265, 293, SS23CG hoses.

Fitting Information
 Base part number and end connection description

10126
 Male NPTF Pipe - Rigid - Straight

Lists approved hoses for fitting series

Standard material for fittings is steel. For additional material, refer to column

# Part Number	Thread inch	Hose I.D. inch	A		H		B		Additional Material Brass
			inch	mm	inch	mm	inch	mm	
10126-2-4	1/8x27	3/16	1.65	42	7/16	0.78	0.78	20	
10126-4-4	1/4x18	3/16	1.88	48	9/16	1.01	1.01	26	
10126-4-5	1/4x18	1/4	1.88	48	9/16	1.01	1.01	26	
10126-4-6	1/4x18	5/16	1.88	48	3/4	1.02	1.02	26	•
10126-6-6	3/8x18	5/16	1.89	48	11/16	1.03	1.03	26	•
10126-6-8	3/8x18	13/32	1.89	48	11/16	1.03	1.03	26	•
10126-8-8	1/2x14	13/32	2.14	54	7/8	1.28	1.28	33	•
10126-8-10	1/2x14	1/2	2.25	57	7/8	1.30	1.30	33	•
10126-12-12	3/4x14	5/8	2.31	59	1-1/16	1.37	1.37	35	•
10126-16-16	1x11-1/2	7/8	2.61	66	1-3/8	1.57	1.57	40	
10126-20-20	1-1/4x11-1/2	1-1/8	2.83	72	1-3/4	1.77	1.77	45	
10126-24-24	1-1/2x11-1/2	1-3/8	3.01	76	2	1.93	1.93	49	
10126-32-32	2x11-1/2	1-13/16	3.44	87	2-1/2	2.18	2.18	55	

A
 Fittings 26 Series
B

Indicates Fitting Section

Continued on next page

How to select hose fittings

To make ordering Parker products easier, we have outlined the nomenclature for hose and fittings on this page. For information on ordering hose assemblies, see Section A.

How to Select Hose

Example: 451TC-8

- 451**TC-8 - Hose type
- 451**TC**-8 - Indicates the special feature of the hose (in this case, "Tough Cover")
- 451TC-**8** - Hose inside diameter dash size (in this case, 8/16" or 1/2")



How to Select Parkrimp Hose Fittings

Example: 1JC43-12-8C

- 1**JC43-12-8C - Fitting (1 = Crimp, 2 = Field Attachable, 3 = Push-Lok, Blank = Nipple with clamp or shell)
- 1JC**43-12-8C - End connection (In this case, a female Seal-Lok – swivel – straight)
- 1JC**43**-12-8C - Fitting series
- 1JC43-**12**-8C - Size of fitting end connection (In this case, 12/16" or 3/4")
- 1JC43-12-**8**C - Hose size (In this case, 8/16" or 1/2")
- 1JC43-12-8**C** - Fitting material:
 No Suffix = Steel
 B = Brass
 C = 316 Stainless Steel
 BA = Brass Nipple with Steel Nut and Socket
 BS = Brass Nipple with Brass Nut and Socket
 SM = Metric Hex



How to Select Two-Piece Field Attachable Fittings

When selecting a two-piece field attachable fitting, the fitting part number (found in Section B of this catalog) needs to be broken down into two distinct numbers for the nipple and the socket.

Example: 20120-16-16B

Socket Part Number

Example: 20020-16B

- 2**0020-16B - Fitting (1 = Crimp, 2 = Field Attachable, 3 = Push-Lok, Blank = Nipple with clamp or shell)
- 200**20-16B - End connection ("00" represents that it is a socket)
- 200**20**-16B - Fitting series
- 20020-**16**B - Hose size (In this case, 16/16" or 1")
- 20020-16**B** - Fitting material:
 No Suffix = Steel
 B = Brass
 C = 316 Stainless Steel
 BA = Brass Nipple with Steel Nut and Socket
 BS = Brass Nipple with Brass Nut and Socket
 SM = Metric Hex



Nipple Part Number

Example: 0120-16-16B

- _**0120-16-16B - Fitting (1 = Crimp, 2 = Field Attachable, 3 = Push-Lok, Blank = Nipple with clamp or shell)
- 01**20-16-16B - End connection (In this case, a male NPTF Pipe – rigid – straight)
- 01**20**-16-16B - Fitting series
- 0120-**16**-16B - Size of fitting end connection (In this case, 16/16" or 1")
- 0120-16-**16**B - Hose size (In this case, 16/16" or 1")
- 0120-16-16**B** - Fitting material:
 No Suffix = Steel
 B = Brass
 C = 316 Stainless Steel
 BA = Brass Nipple with Steel Nut and Socket
 BS = Brass Nipple with Brass Nut and Socket
 SM = Metric Hex

