

Shell

Page Ce-1

100IF

Ce-1



No-Skive shell

Flange

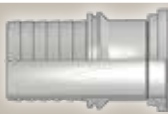
Page Ce-2 – Ce-3

15

Ce-2

**ISO 6162-1-Flange
Straight**

ISO 12151-3-S-L – SFL
(21.0 MPa/ 3000 psi)



17

Ce-2

**ISO 6162-1 Flange
45° Elbow**

ISO 12151-3 – E45 – L – SFL 45°
(21.0 MPa/ 3000 psi)

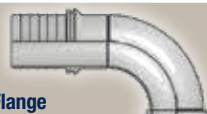


19

Ce-3

**ISO 6162-1-Flange
90° Elbow**

ISO 12151-3 – E – L – SFL 90°
(21.0 MPa/ 3000 psi)



Crimp Diameters please find on www.parker.com/crimpsource-euro

100IF No-Skive shell



Only for use with
adjustable crimpers.

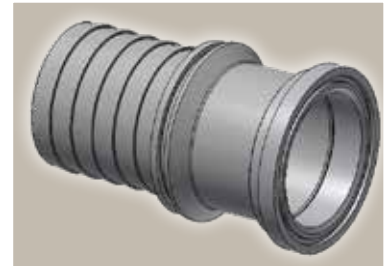
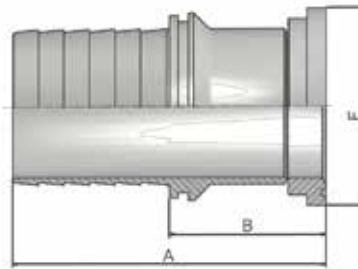
Part Number	 Hose I.D.				B mm
	DN	Inch	Size	mm	
100IF-40	63	2 1/2	-40	63.5	63
100IF-48	76	3	-48	76.2	68
100IF-56	90	3 1/2	-56	88.9	100
100IF-64	100	4	-64	101.6	95
100IF-80	127	5	-80	127.0	110
100IF-96	152	6	-96	152.4	142

Approved **fitting series** for **hose types**, depending on size:

 811 811S

15 ISO 6162-1-Flange Straight

ISO 12151-3-S-L – SFL
(21.0 MPa/ 3000 psi)

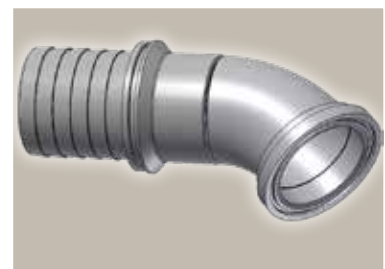
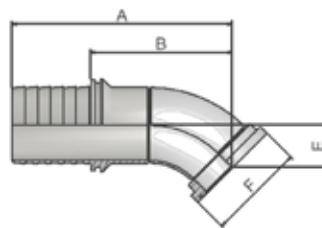


Part Number	Hose I.D.				Flange Inch	A mm	B mm	F mm
	DN	Inch	Size	mm				
K15IF-40-40	63	2 1/2	-40	63.5	2 1/2	120	67	84
K15IF-48-48	76	3	-48	76.2	3	166	95	102
K15IF-56-56	90	3 1/2	-56	88.9	3 1/2	183	91	114
K15IF-64-64	100	4	-64	101.6	4	206	103	127
K15IF-80-80	127	5	-80	127.0	5	221	118	152
K15IF-80-96	152	6	-96	152.4	5	281	151	152

To select corresponding half-flange and O-ring see section Eb.

17 ISO 6162-1 Flange 45° Elbow

ISO 12151-3 – E45 – L – SFL 45°
(21.0 MPa/ 3000 psi)

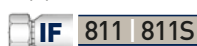


Part Number	Hose I.D.				Flange Inch	A mm	B mm	E mm	F mm
	DN	Inch	Size	mm					
K17IF-40-40	63	2 1/2	-40	63.5	2 1/2	164	111	47	84
K17IF-48-48	76	3	-48	76.2	3	224	153	53	102
K17IF-56-56	90	3 1/2	-56	88.9	3 1/2	258	166	50	114
K17IF-64-64	100	4	-64	101.6	4	294	191	57	127
K17IF-80-80	127	5	-80	127.0	5	341	238	92	152
K17IF-80-96	152	6	-96	152.4	5	401	271	92	152

SAE flange halves see in section Eb.

Fittings with standard O-ring seals can be used for temperatures from -40 °C up to +105 °C.
O-rings see section Eb. Special O-rings are available on request.

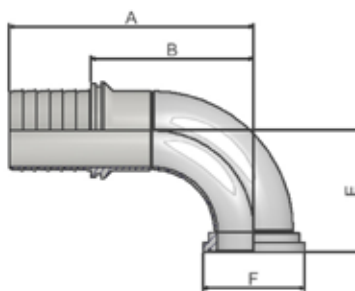
Approved **fitting series** for **hose types**, depending on size:



19

ISO 6162-1-Flange 90° Elbow

ISO 12151-3 – E– L – SFL 90°
(21.0 MPa/ 3000 psi)



Part Number	Hose I.D.				Flange Inch	A mm	B mm	E mm	F mm
	DN	Inch	Size	mm					
K19IF-40-40	63	2 1/2	-40	63.5	2 1/2	162	109	111	84
K19IF-48-48	76	3	-48	76.2	3	226	155	131	102
K19IF-56-56	90	3 1/2	-56	88.9	3 1/2	275	183	137	114
K19IF-64-64	100	4	-64	101.6	4	314	211	159	127
K19IF-80-80	127	5	-80	127.0	5	361	258	241	152
K19IF-80-96	152	6	-96	152.4	5	421	291	241	152

SAE flange halves see in section Eb.

Fittings with standard O-ring seals can be used for temperatures from -40 °C up to +105 °C.

O-rings see section Eb. Special O-rings are available on request.

Approved **fitting series** for **hose types**, depending on size:

IF 811 811S