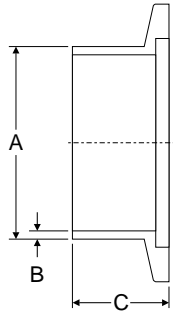
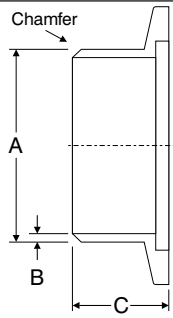
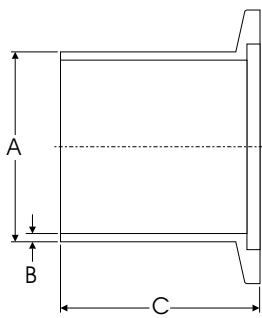


Flange, Short Weld Stub, Stainless Steel							in/(mm)	
	Flange Size (ISO)	For Tubing O.D.	A	B	C	Part Number	Price	
	NW 10	1/2"	0.50 (13)	0.065 (1.7)	0.50 (13)	100310300		
	NW 16	1/2"	0.50 (13)	0.065 (1.7)	0.50 (13)	100310301		
	NW 16	3/4"	0.75 (19)	0.065 (1.7)	0.50 (13)	100310311		
	NW 25	1"	1.00 (25)	0.065 (1.7)	0.50 (13)	100310303		
	NW 40	1 1/2"	1.50 (38)	0.065 (1.7)	0.75 (19)	100310305		
	NW 50	2"	2.00 (51)	0.065 (1.7)	0.75 (19)	100310306		
<ul style="list-style-type: none"> <li>Stainless Steel Type 304</li> <li>Butt Weld</li> <li>Standard Inch Stub Diameters</li> </ul>								

Flange, Short Weld Stub, Aluminum							in/(mm)	
	Flange Size (ISO)	For Tubing O.D.	A	B	C	Part Number	Price	
	NW 16	1/2"	0.50 (13)	0.065 (1.7)	0.50 (13)	100310101		
	NW 16	3/4"	0.75 (19)	0.065 (1.7)	0.50 (13)	100310111		
	NW 25	1"	1.00 (25)	0.065 (1.7)	0.50 (13)	100310103		
	NW 40	1 1/2"	1.50 (38)	0.083 (2.1)	0.75 (19)	100310105		
	NW 50	2"	2.00 (51)	0.083 (2.1)	0.75 (19)	100310106		
<ul style="list-style-type: none"> <li>Aluminum Type 6061T6</li> <li>Butt Weld</li> <li>Standard Inch Stub Diameters</li> </ul>								

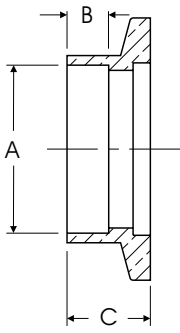
Flange, Long Weld Stub, Stainless Steel							in/(mm)	
	Flange Size (ISO)	For Tubing O.D.	A	B	C	Part Number	Price	
	NW 10	1/2"	0.50 (13)	0.065 (1.7)	1.58 (40)	100315700		
	NW 16	1/2"	0.50 (13)	0.065 (1.7)	1.58 (40)	100315701		
	NW 16	3/4"	0.75 (19)	0.065 (1.7)	1.58 (40)	100315711		
	NW 25	1"	1.00 (25)	0.065 (1.7)	1.58 (40)	100315703		
	NW 40	1 1/2"	1.50 (38)	0.065 (1.7)	1.58 (40)	100315705		
	NW 50	2"	2.00 (51)	0.065 (1.7)	1.58 (40)	100315706		
<ul style="list-style-type: none"> <li>Stainless Steel Type 304</li> <li>Butt Weld</li> <li>Standard Inch Stub Diameters</li> </ul>								

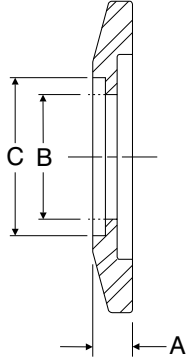


Flange, Long Weld Stub, Aluminum						in/(mm)	
	Flange Size (ISO)	For Tubing O.D.	A	B	C	Part Number	Price
	NW 16	1/2"	0.50 (13)	0.065 (1.7)	1.58 (40)	100310201	
	NW 16	3/4"	0.75 (19)	0.065 (1.7)	1.58 (40)	100310211	
	NW 25	1"	1.00 (25)	0.065 (1.7)	1.58 (40)	100310203	
	NW 40	1 1/2"	1.50 (38)	0.083 (2.1)	1.58 (40)	100310205	
	NW 50	2"	2.00 (51)	0.083 (2.1)	1.58 (40)	100310206	
<ul style="list-style-type: none"> <li>Aluminum Type 6061T6</li> <li>Standard Inch Stub Diameters</li> </ul>							

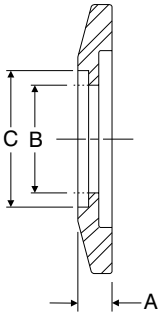
Flange, Braze Stub, Brass						in/(mm)	
	Flange Size (ISO)	For Tubing O.D.	A	B		Part Number	Price
	NW 16	1/2"	0.50 (13)	1.00 (25)		100315401	
	NW 16	5/8"	0.62 (16)	1.00 (25)		100315411	
	NW 16	3/4"	0.75 (19)	1.00 (25)		100315421	
	NW 25	1"	1.00 (25)	1.38 (35)		100315403	
	NW 25	1 1/8"	1.12 (28)	1.38 (35)		100315413	
	NW 40	1 5/8"	1.62 (41)	1.58 (40)		100315405	
	NW 50	2"	2.00 (51)	1.58 (40)		100315406	
NW 50	2 1/8"	2.12 (54)	1.58 (40)		100315416		
<ul style="list-style-type: none"> <li>Yellow Brass</li> <li>Standard Inch Tube O.D.'s</li> </ul>							

Flange, Weld Socket, Stainless Steel						in/(mm)	
	Flange Size (ISO)	For Tubing O.D.	A	B	C	Part Number	Price
	NW 16	1/2"	0.61 (15)	0.51 (13)	0.45 (11)	100318301	
	NW 16	5/8"	0.77 (20)	0.64 (16)	0.58 (15)	100318311	
	NW 16	3/4"	0.87 (22)	0.76 (19)	0.68 (17)	100318321	
	NW 25	1"	1.13 (29)	1.02 (26)	0.87 (22)	100318303	
	NW 40	1 1/2"	1.75 (44)	1.50 (38)	1.37 (35)	100318305	
NW 50	2"	2.25 (57)	2.02 (51)	1.87 (47)	100318306		
<ul style="list-style-type: none"> <li>Stainless Steel Type 304</li> <li>Self Aligning</li> <li>Standard Tube Weld Prep.</li> <li>Also Suitable for Butt Weld</li> </ul>							

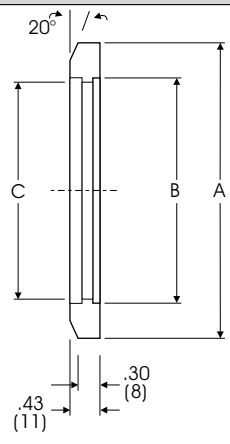
Flange, Braze Socket, Brass						in/(mm)	
	Flange Size (ISO)	For Tubing O.D.	A	B	C	Part Number	Price
	NW 16	1/2"	0.50 (13)	0.25 (6)	0.50 (13)	100315301	
	NW 16	5/8"	0.63 (16)	0.25 (6)	0.50 (13)	100315311	
	NW 16	3/4"	0.75 (19)	0.25 (6)	0.62 (16)	100315321	
	NW 25	1"	1.00 (25)	0.25 (6)	0.50 (13)	100315303	
	NW 25	1 1/8"	1.13 (29)	0.25 (6)	0.62 (16)	100315313	
	NW 40	1 5/8"	1.63 (41)	0.50 (13)	1.00 (25)	100315305	
	NW 50	2"	2.00 (51)	0.50 (13)	1.00 (25)	100315306	
	NW 50	2 1/8"	2.13 (54)	0.50 (13)	1.00 (25)	100315316	
<ul style="list-style-type: none"> <li>• Yellow Brass</li> <li>• Standard Inch Tube O.D.'s</li> </ul>							

Flange, Blank with Bore, Stainless Steel						in/(mm)	
	Flange Size (ISO)	Bore Size	A	B	C	Part Number	Price
	NW 10	1/4"	0.20 (5)	0.26 (7)	N/A	100319710	
	NW 10	3/8"	0.20 (5)	0.39 (10)	N/A	100319720	
	NW 10	1/2"	0.20 (5)	0.44 (11)	0.51 (13)	100319700	
	NW 16	1/4"	0.20 (5)	0.26 (7)	N/A	100319711	
	NW 16	3/8"	0.20 (5)	0.39 (10)	N/A	100319721	
	NW 16	1/2"	0.20 (5)	0.51 (13)	N/A	100319731	
	NW 16	3/4"	0.20 (5)	0.68 (17)	0.76 (19)	100319701	
	NW 25	1/4"	0.20 (5)	0.26 (7)	N/A	100319713	
	NW 25	3/8"	0.20 (5)	0.39 (10)	N/A	100319723	
	NW 25	1/2"	0.20 (5)	0.51 (13)	N/A	100319733	
	NW 25	3/4"	0.20 (5)	0.63 (16)	0.76 (19)	100319743	
	NW 25	1"	0.20 (5)	0.89 (23)	1.02 (26)	100319703	
	NW 40	1/4"	0.20 (5)	0.26 (7)	N/A	100319715	
	NW 40	3/8"	0.20 (5)	0.39 (10)	N/A	100319725	
	NW 40	1/2"	0.20 (5)	0.51 (13)	N/A	100319735	
	NW 40	3/4"	0.20 (5)	0.63 (16)	0.76 (19)	100319745	
	NW 40	1"	0.20 (5)	0.89 (23)	1.02 (26)	100319755	
	NW 40	1 1/2"	0.20 (5)	1.39 (35)	1.52 (39)	100319705	
	<ul style="list-style-type: none"> <li>• Stainless Steel Type 304</li> <li>• Standard Inch Tube O.D.'s</li> </ul>						

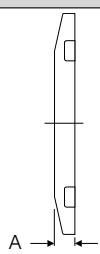


Flange, Blank with Bore, Stainless Steel						in/(mm)	
	Flange Size (ISO)	Bore Size	A	B	C	Part Number	Price
	NW 50	1/4"	0.20 (5)	0.26 (7)	N/A	100319716	
	NW 50	3/8"	0.20 (5)	0.39 (10)	N/A	100319726	
	NW 50	1/2"	0.20 (5)	0.51 (13)	N/A	100319736	
	NW 50	3/4"	0.20 (5)	0.63 (16)	0.76 (19)	100319746	
	NW 50	1"	0.20 (5)	0.89 (23)	1.02 (26)	100319756	
	NW 50	1 1/2"	0.20 (5)	1.39 (35)	1.52 (39)	100319766	
	NW 50	2"	0.20 (5)	1.89 (48)	2.02 (51)	100319706	

- Stainless Steel Type 304
- Standard Inch Tube O.D.'s

Flange, Blank with Bore, KF 80 and 100, Stainless Steel						in/(mm)	
	Flange Size	Bore Size	A	B	C	Part Number	Price
	NW 80	3"	4.49 (114)	3.27 (83)	2.90 (74)	100319801	
	NW 100	4"	5.28 (134)	4.02 (102)	3.87 (98)	100319803	

- Stainless Steel Type 304

Flange, Blank-Off, Stainless Steel						in/(mm)	
	Flange Size (ISO)		A			Part Number	Price
	NW 10		0.20 (5)			100311700	
	NW 16		0.20 (5)			100311701	
	NW 25		0.20 (5)			100311703	
	NW 40		0.20 (5)			100311705	
	NW 50		0.20 (5)			100311706	
	NW 80		0.43 (11)			100319802	
	NW 100		0.43 (11)			100319804	

- Stainless Steel Type 304
- To Close Off Unused Ports