

# Arm Lock Coupling

**Arm Lock Coupling Dust Cap**

Type	Material		
	Body	Cam	Ring
<b>SNADC</b>	CF-8M SST Casting	316SST or Equivalent	304 Stainless Steel

Part Number		A	B	C	H	h	L
Type	No.						
<b>SNADC</b>	<b>20A</b>	110	52	32	45	33	12
	<b>25A</b>	125	60	37	52	40	12
	<b>40A</b>	188	87	54	63	48	15
	<b>50A</b>	197	97	63	66	54	12

Part Number Example: **SNADC20A**

**Arm Lock Coupling Male Thread Adapter**

Type	Material
<b>SNAMA</b>	CF-8M SST Casting

Part Number		R (PT)	D	d	H	h	B
Type	No.						
<b>SNAMA</b>	<b>15A</b>	1/2	32	20	58	26	33
	<b>20A</b>	3/4	32	19	58	26	33
	<b>25A</b>	1	37	24	69	32	41
	<b>40A</b>	1 1/2	53	36	79	40	57
	<b>50A</b>	2	63	46	86	47	68

**Arm Lock Coupling Female Thread Adapter**

Type	Material
<b>SNAFA</b>	CF-8M SST Casting

Part Number		Rc (PT)	D	d	H	h	B
Type	No.						
<b>SNAFA</b>	<b>15A</b>	1/2	32	20	39	26	33
	<b>20A</b>	3/4	32	19	40	26	33
	<b>25A</b>	1	37	24	47	32	41
	<b>40A</b>	1 1/2	53	36	55	40	57
	<b>50A</b>	2	63	46	62	48	68

# Sanitary Adapter Fittings

**Ferrule Elbow Hose Adapter**

Type	Material
<b>SNZEH</b>	304 Stainless Steel

Part Number		D	d	A	L	H
Type	No.					
<b>SNZEH</b>	<b>1S</b>	25.4	23	50.5	94	55
	<b>1.5S</b>	38.1	35.7	50.5	129	70
	<b>2S</b>	50.8	47.8	64	141	82
	<b>2.5S</b>	63.5	59.5	77.5	164	105
<b>3S</b>	76.3	72.3	91	169	110	

**Ferrule T-Shaped Adapter**

Type	Material
<b>SNZT</b>	304 Stainless Steel

Part Number		Nominal	R (PT)	A	B	D	d	d <sub>1</sub>	H	H <sub>1</sub>
Type	No.									
<b>SNZT</b>	<b>1S</b>	<b>4</b>	1/2	50.5	43.5	25.4	23	35.7	15.7	55
		<b>6</b>	3/4						21	
		<b>8</b>	1						26	
	<b>1.5S</b>	<b>8</b>	1						26	70
		<b>10</b>	1 1/4						35.7	
		<b>12</b>	1 1/2						40	
<b>2S</b>	<b>12</b>	1 1/2	40	82						
	<b>16</b>	2	51							

**Sanitary Adapter Fittings Flanged**

Type	Material
<b>SNZFR</b>	304 Stainless Steel

\*Flange: 10K

Part Number		Nominal	D	D <sub>1</sub>	d	d <sub>1</sub>	A	L	(t)	P.C.D.
Type	No.									
<b>SNZFR</b>	<b>1S</b>	<b>20A</b>	25.4	100	23	15	50.5	54	14	75
		<b>25A</b>		125						90
	<b>1.5S</b>	<b>32A</b>	38.1	135	35.7	19	50.5	56	16	100
		<b>40A</b>		140						105
		<b>40A</b>		140						105
	<b>2S</b>	<b>50A</b>	50.8	155	47.8	19	64	56	16	120
		<b>50A</b>		155						120
	<b>2.5S</b>	<b>50A</b>	63.5	155	59.5	19	77.5	58	18	140
		<b>65A</b>		175						140

⊕ Weld beads are removed and polished on inner surface only.

**Ferrule Hose Adapter**

Type	Material
<b>SNHAD</b>	304 Stainless Steel
<b>SNHADS</b>	316L Stainless Steel

Part Number		Hose Nominal I.D.		A	B	L	D
Type	No.						
<b>SNHAD</b>	<b>1S</b>	<b>1S</b>	1S	50.5	43.5	80	25.4
		<b>1S-19</b>	19	50.5	43.5	50	20.5
	<b>1.5S</b>	<b>1.5S</b>	1.5S	50.5	43.5	100	38.1
		<b>1.5S-1S</b>	1S	50.5	43.5	100	25.4
	<b>2S</b>	<b>2S</b>	2S	64.0	56.5	100	50.8
		<b>2S-1.5S</b>	1.5S	64.0	56.5	100	38.1
	<b>2.5S</b>	<b>2.5S</b>	2.5S	77.5	70.5	100	63.5
		<b>2.5S-2S</b>	2S	77.5	70.5	100	50.8
<b>3S</b>	3S	91.0	83.5	100	76.3		

**Ferrule Thread Adapter**

Type	Material
<b>SNZFA</b>	304 Stainless Steel

Part Number		Nominal	R (PT)	L	A	B	d	d <sub>1</sub>	D <sub>1</sub>	
Type	No.									
<b>SNZFA</b>	<b>1S</b>	<b>3-40</b>	3/8	40	50.5	43.5	23	11.0	17.3	
		<b>4</b>	1/2	60						
		<b>4-40</b>	40							
		<b>6</b>	3/4	60						
		<b>6-40</b>	40							
	<b>1.5S</b>	<b>8</b>	1	60				35.7	26	34
		<b>8-40</b>	40							
		<b>6-40</b>	3/4	40						
		<b>8</b>	1	60						
		<b>8-40</b>	40							
<b>2S</b>	<b>10</b>	1 1/4	65	47.8	35.7	42.7				
	<b>12</b>	1 1/2	65							
	<b>10</b>	1 1/4	70							
	<b>12</b>	1 1/2	70							
	<b>16</b>	2	70							

**Ferrule Tapped Socket Adapter Female Thread**

Type	Material
<b>SNZFS</b>	304 Stainless Steel

Part Number		Nominal	Rp	A	B	D	L	C
Type	No.							
<b>SNZFS</b>	<b>1.5S</b>	<b>2</b>	1/4	50.5	43.5	38.1	21	0.9
		<b>3</b>	3/8					1.2
		<b>4</b>	1/2					1.2
	<b>2S</b>	<b>3</b>	3/8	64.0	56.5	50.8	21	1.2
		<b>4</b>	1/2					1.2
		<b>6</b>	3/4					1.2
	<b>2.5S</b>	<b>4</b>	1/2	77.5	70.5	63.5	21	1.2
		<b>6</b>	3/4					1.2
		<b>8</b>	1					1.5
		<b>6</b>	3/4					1.2
<b>3S</b>	<b>8</b>	1	91.0	83.5	76.3	21	1.5	
	<b>10</b>	1 1/4					1.5	

Part Number Example: **SNZT2S - 12**  
**SNZF1S - 4**