

**CAM & GROOVE ELBOW COUPLINGS**

**90° Adapter x F NPT**



Size	Aluminum Part #:	316SS Part #:
1-1/2"	ALA-15	--
2"	ALA-20	ALS-20
3"	ALA-30	ALS-30
4"	ALA-40	--

**90° Coupler x F NPT**



Size	Aluminum Part #:	316SS Part #:
1"	--	DLS-10
1-1/2"	DLA-15	--
2"	DLA-20	DLS-20
3"	DLA-30	DLS-30
4"	DLA-40	DLS-40
6"	DLA-60	DLS-60

**90° Adapter x Hose Shank**



Size	Aluminum Part #:	316SS Part #:
2"	ELA-20	ELS-20
3"	ELA-30	ELS-30
4"	ELA-40	ELS-40
6"	ELA-60	--

**90° Coupler x Hose Shank**



Size	Aluminum Part #:	316SS Part #:
1-1/2"	CLA-15	CLS-15
2"	CLA-20	CLS-20
3"	CLA-30	CLS-30
4"	CLA-40	CLS-40
6"	CLA-60	CLS-60

**90° Adapter x M NPT**



Size	Aluminum Part #:	316SS Part #:
1-1/2"	FLA-15	--
2"	FLA-20	FLS-20
3"	--	FLS-30

**90° Coupler x M NPT**



Size	Aluminum Part #:	316SS Part #:
1-1/2"	BLA-15	--
2"	BLA-20	BLS-20
3"	BLA-30	BLS-30

**90° Adapter x Coupler**



Size	Aluminum Part #:	316SS Part #:
1"	--	CALS-10
1-1/2"	CALA-15	CALS-15
2"	CALA-20	CALS-20
3"	CALA-30	CALS-30
4"	CALA-40	CALS-40
6"	CALA-60	CALS-60

**90° Coupler x Coupler**



Size	Aluminum Part #:	316SS Part #:
2"	CCLA-20	--
3"	CCLA-30	CCLS-30
4"	CCLA-40	--
6"	CCLA-60	--

**45° Adapter x Coupler**



Size	Aluminum Part #:	316SS Part #:
2"	CA45A-20	CA45S-20
3"	CA45A-30	CA45S-30
4"	CA45A-40	CA45S-40
6"	CA45A-60	CA45S-60

**45° Coupler x Coupler**



Size	Aluminum Part #:	316SS Part #:
3"	CC45A-30	CC45S-30
4"	CC45A-40	--
6"	CC45A-60	--