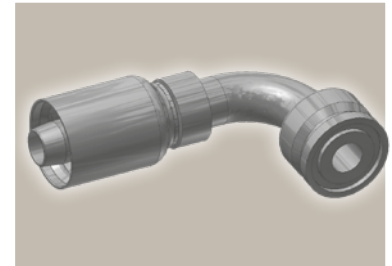
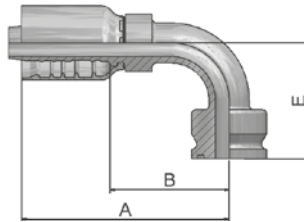


X9

Flange – 90° Elbow

Full flange system for
ISO 6162-1 or ISO 6162-2

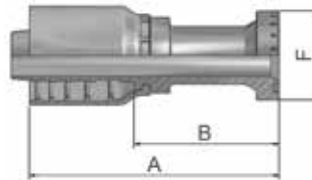


Part Number	Hose I.D.				Flange Inch	A mm	B mm	E mm
	DN	Inch	Size	mm				
1X977-8-8	12	1/2	-8	12,7	1/2	81	45	43
1X977-12-12	19	3/4	-12	19,1	3/4	108	62	61
1X977-16-12	19	3/4	-12	19,1	1	108	62	61
1X977-12-16	25	1	-16	25,4	3/4	110	56	70
1X977-16-16	25	1	-16	25,4	1	131	77	70
1X977-20-16	25	1	-16	25,4	1 1/4	131	77	70
1X977-16-20	31	1 1/4	-20	31,8	1	130	67	90
1X977-20-20	31	1 1/4	-20	31,8	1 1/4	148	84	90
1X977-24-20	31	1 1/4	-20	31,8	1 1/2	148	84	90
1X977-24-24	38	1 1/2	-24	38,1	1 1/2	180	113	104
1X977-32-32	51	2	-32	50,8	2	221	144	138

Full flange system see Eb-4.

XA

Caterpillar® Flange Straight



Part Number	Hose I.D.				Flange Inch	A mm	B mm	F mm
	DN	Inch	Size	mm				
1XA77-12-12	19	3/4	-12	19,1	3/4	114	68	41
1XA77-16-12	19	3/4	-12	19,1	3/4	88	42	48
1XA77-16-16	25	1	-16	25,4	1	141	87	48
1XA77-20-16	25	1	-16	25,4	1	104	50	54
1XA77-20-20	31	1 1/4	-20	31,8	1 1/4	152	88	54
1XA77-24-20	31	1 1/4	-20	31,8	1 1/2	121	57	64
1XA77-24-24	38	1 1/2	-24	38,1	1 1/2	176	109	64
1XA77-32-24	38	1 1/2	-24	38,1	2	133	66	79
1XA77-32-32	51	2	-32	50,8	2	192	115	79

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

77	387	387ST	387TC	487	487ST	487TC	787	787TC	787ST	797	797TC	797ST	797RH	...
	SX42LT													