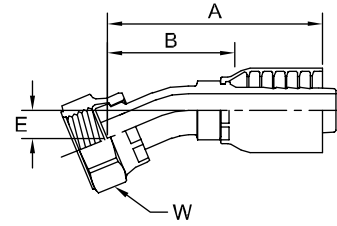


43 Series Fittings

Seal Lok®

Use with 301, 301LT, 304, 341, 381, 421, 421HT, 421WC, 424, 431, 436, 451TC, 471, 471ST, 481, 601, 604, and 881 hoses.

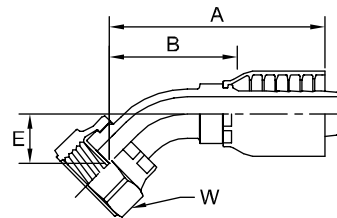
1J643 Female Seal-Lok® - Swivel 22½° Elbow



- Note: Seal-Lok® torque table in Section G.
 Note: Seal-Lok® O-Rings are listed in Section F.
 Note: "C" - Stainless Steel Fitting. Must be crimped with Karykrimp 2, PHastkrimp, Superkrimp, or Parkrimp 2.

# Part Number	Thread			Hose		A		E		W	B	
	inch	inch	inch	inch	inch	inch	mm	inch	mm	inch	inch	mm
1J643-8-8	1/2	13/16x16	-8	1/2	-8	3.04	77	0.39	10	15/16	1.79	45
1J643-10-10+	5/8	1x14	-10	5/8	-10	3.89	99	0.42	11	1-1/8	2.45	62
1J643-16-16C+	1	1-7/16x12	-16	1	-16	4.38	111	0.94	24	1-5/8	2.53	64

1J743 Female Seal-Lok® - Swivel 45° Elbow



- ^ Must use Parkrimp 2 or Superkrimp and Die Part No. 83C-A20H.
 Note: Seal-Lok® torque table in Section G.
 Note: Seal-Lok® O-Rings are listed in Section F.
 Note: Fittings with an "SM" suffix have metric hex.
 Note: "C" - Stainless Steel Fitting. Must be crimped with Karykrimp 2, PHastkrimp, Superkrimp, or Parkrimp 2.

# Part Number	Thread			Hose		A		E		W	B	
	inch	inch	inch	inch	inch	inch	mm	inch	mm	inch	inch	mm
1J743-4-4	1/4	9/16x18	-4	1/4	-4	2.24	57	0.39	10	11/16	1.49	38
1J743-4-4-SM	1/4	9/16x18	-4	1/4	-4	2.24	57	0.39	10	17 mm	1.49	38
1J743-4-6	1/4	9/16x18	-4	3/8	-6	2.23	57	0.39	10	11/16	1.20	30
1J743-4-6-SM+	1/4	9/16x18	-4	3/8	-6	2.23	57	0.39	10	17mm	1.20	30
1J743-6-4	3/8	11/16x16	-6	1/4	-4	2.30	58	0.43	11	13/16	1.55	39
1J743-6-4-SM	3/8	11/16x16	-6	1/4	-4	2.30	58	0.43	11	22 mm	1.55	39
1J743-6-5	3/8	11/16x16	-6	5/16	-5	2.38	60	0.43	11	13/16	1.63	41
1J743-6-6	3/8	11/16x16	-6	3/8	-6	2.34	59	0.43	11	13/16	1.31	33
1J743-6-6-SM	3/8	11/16x16	-6	3/8	-6	2.34	59	0.43	11	22 mm	1.31	33
1J743-6-8	3/8	11/16x16	-6	1/2	-8	2.66	68	0.43	11	13/16	1.41	36
1J743-8-4	1/2	13/16x16	-8	1/4	-4	2.56	65	0.59	15	15/16	1.81	46
1J743-8-6	1/2	13/16x16	-8	3/8	-6	2.61	66	0.59	15	15/16	1.58	40
1J743-8-6-SM	1/2	13/16x16	-8	3/8	-6	2.61	66	0.59	15	24 mm	1.58	40
1J743-8-8	1/2	13/16x16	-8	1/2	-8	2.83	72	0.59	15	15/16	1.57	40
1J743-8-8-SM	1/2	13/16x16	-8	1/2	-8	2.83	72	0.59	15	24 mm	1.57	40
1J743-8-10	1/2	13/16x16	-8	5/8	-10	2.92	74	0.59	15	15/16	1.51	38
1J743-8-10-SM+	1/2	13/16x16	-8	5/8	-10	2.92	74	0.59	15	24 mm	1.51	38
1J743-10-8	5/8	1x14	-10	1/2	-8	2.93	74	0.63	16	1-1/8	1.67	42
1J743-10-8-SM+	5/8	1x14	-10	1/2	-8	2.93	74	0.63	16	30 mm	1.67	42
1J743-10-10	5/8	1x14	-10	5/8	-10	3.17	81	0.63	16	1-1/8	1.73	44
1J743-10-10-SM+	5/8	1x14	-10	5/8	-10	3.17	81	0.63	16	30 mm	1.73	44
1J743-10-12	5/8	1x14	-10	3/4	-12	3.36	85	0.65	16	1-1/8	1.93	49

Note: More sizes of this fitting are located on the following page.

+ Non-standard