

### 43 Series Fittings

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

## 10643 Female JIC 37° - Swivel Straight

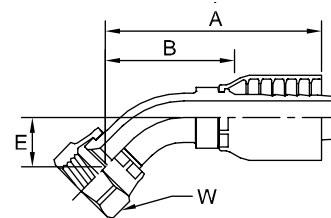
Note: More sizes of this fitting are located on the previous page.

# Part Number	Thread			Hose		A		H	W	B	
	inch			inch		inch	mm	inch	inch	inch	mm
	inch	mm	mm	inch	mm	inch	mm	inch	inch	inch	mm
10643-20-16	1-1/4	1-5/8x12	-20	1	-16	3.81	97	1-5/8	2	2.19	56
10643-20-20	1-1/4	1-5/8x12	-20	1-1/4	-20	3.94	100	1-7/8	2	2.25	57
10643-20-20C	1-1/4	1-5/8x12	-20	1-1/4	-20	3.94	100	1-7/8	2	2.25	57
10643-20-24+	1-1/4	1-5/8x12	-20	1-1/4	-20	3.65	91	2	2	2.28	58
10643-24-20C+	1-1/2	1-7/8x12	-24	1-1/4	-20	4.13	105	2-1/8	2-1/4	2.44	62
10643-24-24	1-1/2	1-7/8x12	-24	1-1/2	-24	3.84	98	2-1/8	2-1/4	2.47	63
10643-24-24C+	1-1/2	1-7/8x12	-24	1-1/2	-24	3.84	98	2-1/8	2-1/4	2.47	63
10643-32-20+	2	2-1/2x12	-32	1-1/4	-20	4.62	117	2-1/2	2-7/8	2.93	74
10643-32-32	2	2-1/2x12	-32	2	-32	4.74	120	2-1/2	2-7/8	2.96	75
10643-32-32C+	2	2-1/2x12	-32	2	-32	4.74	120	2-1/2	2-7/8	2.96	75

## 13743 Female JIC 37° - Swivel 45° Elbow - Short Drop

~ These 13743 fittings contain a dual seat that accepts both the JIC (37°) and SAE (45°) male configurations. The other sizes accept the JIC (37°) male configurations only.

Note: "C" - Stainless Steel Fitting. Must be crimped with Karrykrimp 2, PHastkrimp, Superkrimp, or Parkrimp 2.



# Part Number	Thread			Hose		A		E		W	B	
	inch			inch		inch	mm	inch	mm	inch	inch	mm
	inch	mm	mm	inch	mm	inch	mm	inch	mm	inch	inch	mm
13743-4-4~	1/4	7/16x20	-4	1/4	-4	1.96	50	0.39	10	9/16	1.21	31
13743-4-4C~+	1/4	7/16x20	-4	1/4	-4	1.96	50	0.33	8	9/16	1.21	31
13743-5-4~	5/16	1/2x20	-5	1/4	-4	2.19	56	0.39	10	5/8	1.44	37
13743-6-4	3/8	9/16x18	-6	1/4	-4	2.23	57	0.39	10	11/16	1.48	38
13743-6-5+	3/8	9/16x18	-6	5/16	-5	2.32	59	0.39	10	11/16	1.57	40
13743-6-6	3/8	9/16x18	-6	3/8	-6	2.39	61	0.39	10	11/16	1.39	35
13743-6-6C+	3/8	9/16x18	-6	3/8	-6	2.35	60	0.39	10	11/16	1.32	34
13743-6-8+	3/8	9/16x18	-6	1/2	-8	2.58	66	0.39	10	11/16	1.33	34
13743-8-5~+	1/2	3/4x16	-8	5/16	-5	2.56	65	0.55	14	7/8	1.75	44
13743-8-6~	1/2	3/4x16	-8	3/8	-6	2.74	70	0.55	14	7/8	1.74	44
13743-8-8~	1/2	3/4x16	-8	1/2	-8	2.88	73	0.55	14	7/8	1.63	41
13743-10-8~	5/8	7/8x14	-10	1/2	-8	2.97	75	0.63	16	1	1.71	43
13743-10-10~	5/8	7/8x14	-10	5/8	-10	3.17	81	0.63	16	1	1.73	44
13743-10-10C~+	5/8	7/8x14	-10	5/8	-10	3.29	84	0.64	16	1	1.88	48
13743-12-8+	3/4	1-1/16x12	-12	1/2	-8	3.08	78	0.70	18	1-1/4	1.83	46
13743-12-10	3/4	1-1/16x12	-12	5/8	-10	3.62	92	0.83	21	1-1/4	2.08	53
13743-12-12	3/4	1-1/16x12	-12	3/4	-12	3.57	91	0.78	20	1-1/4	2.14	54
13743-14-12+	7/8	1-3/16x12	-14	3/4	-12	3.65	93	0.86	22	1-3/8	2.21	56
13743-16-16	1	1-5/16x12	-16	1	-16	4.08	104	0.90	23	1-1/2	2.49	63
13743-20-16+	1-1/4	1-5/8x12	-20	1	-16	4.17	106	1.01	26	2	2.57	65
13743-20-20	1-1/4	1-5/8x12	-20	1-1/4	-20	4.59	117	1.19	30	2	2.82	72
13743-20-20C+	1-1/4	1-5/8x12	-20	1-1/4	-20	4.59	117	1.19	30	2	2.90	74
13743-24-24+	1-1/2	1-7/8x12	-24	1-1/2	-24	5.50	140	1.47	37	2-1/4	4.18	106
13743-32-32+	2	2-1/2x12	-32	2	-32	7.34	186	2.08	53	2-7/8	5.56	141

+ Non-standard