

FT1380 CRIMP SPECS AND DIE INFORMATION



HOSE	SAE 100R STYLE	W.P. PSI	FITTING SERIES	CRIMP DIE	TARGET SETTING	CRIMP DIAMETER	Crimp Tolerance +/-
1503-4	100R5	3,000	R5	FT1380-275-R5-04	104	0.4940"	.006"
1503-5	100R5	3,000	R5	FT1380-275-R5-05	59	0.5250"	.006"
1503-6	100R5	2,250	R5	FT1380-275-R5-06	124	0.6440"	.006"
1503-8	100R5	2,000	R5	FT1380-275-R5-08	93	0.7225"	.006"
1503-10	100R5	1,750	R5	FT1380-275-R5-10	138	0.8680"	.006"
1503-12	100R5	1,500	R5	FT1380-275-R5-12	162	1.0220"	.006"
1503-16	100R5	800	R5	FT1380-275-R5-16	93	1.2030"	.006"
1503-20	100R5	625	R5	FT1380-275-R5-20	82	1.4310"	.006"
FC300-04	100R5 AQP	3,000	R5	FT1380-275-R5-04	104	0.4840"	.006"
FC300-05	100R5 AQP	3,000	R5	FT1380-275-R5-05	68	0.5340"	.006"
FC300-06	100R5 AQP	2,250	R5	FT1380-275-R5-06	136	0.6560"	.006"
FC300-08	100R5 AQP	2,000	R5	FT1380-275-R5-08	108	0.7380"	.006"
FC300-10	100R5 AQP	1,750	R5	FT1380-275-R5-10	150	0.8800"	.006"
FC300-12	100R5 AQP	1,500	R5	FT1380-275-R5-12	170	1.0300"	.006"
FC300-16	100R5 AQP	800	R5	FT1380-275-R5-16	93	1.2030"	.006"
FC300-20	100R5 AQP	625	R5	FT1380-275-R5-20	78	1.4270"	.006"
GH663-4	100R1	3,700	TTC	FT1380-275-M150	74	0.6200"	.006"
GH663-6	100R1	3,400	TTC	FT1380-275-M180	121	0.7850"	.006"
GH663-8	100R1	2,900	TTC	FT1380-275-M240	40	0.9400"	.006"
GH663-10	100R1	2,030	TTC	FT1380-275-M240	155	1.0550"	.006"
GH663-12	100R1	2,000	TTC	FT1380-275-M280	172	1.2500"	.006"
GH663-12	100R1	2,000	TTC	FT1380-275-M320	35	1.2500"	.006"
GH663-16	100R1	1,500	TTC	FT1380-275-M370	178	1.5900"	.006"
GH663-20	100R1	1,000	TTC	FT1380-275-M420	196	1.8050"	.006"
GH194-04	100R1 AQP	3,250	TTC	FT1380-275-M150	74	0.6200"	.006"
GH194-06	100R1 AQP	3,000	TTC	FT1380-275-M180	106	0.7695"	.006"
GH194-08	100R1 AQP	2,500	TTC	FT1380-275-M240	40	0.9400"	.006"
GH194-10	100R1 AQP	2,000	TTC	FT1380-275-M240	155	1.0550"	.006"
GH194-12	100R1 AQP	1,800	TTC	FT1380-275-M320	35	1.2500"	.006"
GH194-16	100R1 AQP	1,300	TTC	FT1380-275-M370	178	1.5900"	.006"
GH194-20	100R1 AQP	900	TTC	FT1380-275-M420	191	1.8000"	.006"
GH781-4	100R16	6,500	TTC	FT1380-275-M150	106	0.6520"	.006"
GH781-6	100R16	5,300	TTC	FT1380-275-M210	33	0.8150"	.006"
GH781-8	100R16	4,500	TTC	FT1380-275-M240	75	0.9750"	.006"
GH781-10	100R16	4,000	TTC	FT1380-275-M280	37	1.1150"	.006"
GH781-12	100R16	3,500	TTC	FT1380-275-M320	30	1.2450"	.006"
GH781-16	100R16	3,000	TTC	FT1380-275-M370	153	1.5650"	.006"
GH781-20	100R16	2,500	TTC	FT1381-275-M465	114	1.9000"	.006"
GH793-4	100R2	6,500	TTC	FT1380-275-M150	134	0.6800"	.006"
GH793-6	100R2	5,800	TTC	FT1380-275-M180	171	0.8350"	.006"
GH793-6	100R2	5,800	TTC	FT1380-275-M210	53	0.8350"	.006"
GH793-8	100R2	5,000	TTC	FT1380-275-M210	208	0.9900"	.006"
GH793-8	100R2	5,000	TTC	FT1380-275-M240	90	0.9900"	.006"
GH793-10	100R2	4,000	TTC	FT1380-275-M240	226	1.1250"	.006"
GH793-10	100R2	4,000	TTC	FT1380-275-M280	48	1.1250"	.006"
GH793-12	100R2	3,500	TTC	FT1380-275-M280	202	1.2800"	.006"
GH793-12	100R2	3,500	TTC	FT1380-275-M320	65	1.2800"	.006"
GH793-16	100R2	3,000	TTC	FT1380-275-M370	218	1.6300"	.006"
GH793-20	100R2	2,500	TTC	FT1381-275-M420	351	1.9600"	.006"
GH793-20	100R2	2,500	TTC	FT1381-275-M465	174	1.9600"	.006"
GH195-04	100R2 AQP	5,800	TTC	FT1380-275-M150	119	0.6650"	.006"
GH195-06	100R2 AQP	5,000	TTC	FT1380-275-M210	53	0.8350"	.006"

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GH195-08	100R2 AQP	4,250	TTC	FT1380-275-M240	90	0.9900"	.006"
GH195-10	100R2 AQP	3,250	TTC	FT1380-275-M280	48	1.1255"	.006"
GH195-12	100R2 AQP	3,000	TTC	FT1380-275-M320	65	1.2800"	.006"
GH195-16	100R2 AQP	2,500	TTC	FT1380-275-M370	228	1.6400"	.006"
GH195-20	100R2 AQP	2,250	TTC	FT1381-275-M465	214	2.0000"	.006"
GH493-6	100R12	6,500	TTC12	FT1380-275-M210	114	0.8960"	.006"
GH493-8	100R12	6,000	TTC12	FT1380-275-M280	17	1.0950"	.006"
GH493-10	100R12	6,000	TTC12	FT1380-275-M280	122	1.2000"	.006"
GH493-12	100R12	5,500	TTC12	FT1380-275-M320	140	1.3550"	.006"
GH493-16	100R12	5,100	TTC12	FT1380-275-M370	313	1.7250"	.006"
GH493-16	100R12	5,100	TTC12	FT1380-275-M420	116	1.7250"	.006"
GH493-20	100R12	4,500	TTC12	FT1381-275-M465	269	2.0550"	.006"
FC639-04	100R17	3,045	TTC	FT1380-275-M150	79	0.6250"	.006"
FC639-06	100R17	3,045	TTC	FT1380-275-M180	111	0.7750"	.006"
FC639-08	100R17	3,045	TTC	FT1380-275-M210	143	0.9250"	.006"
FC639-10	100R17	3,045	TTC	FT1380-275-M280	37	1.1150"	.006"
FC639-12	100R17	3,045	TTC	FT1380-275-M320	60	1.2750"	.006"
FC639-16	100R17	3,045	TTC	FT1380-275-M370	163	1.5750"	.006"
FC619-12	100R4	300	TTC	FT1380-275-M320	105	1.3200"	.006"
FC619-12	100R4	300	TTC12	FT1380-275-M320	202	1.4170"	.006"
FC619-16	100R4	250	TTC	FT1380-275-M370	218	1.6300"	.006"
FC619-20	100R4	200	TTC	FT1381-275-M465	184	1.9700"	.006"
2661-12	100R4 AQP	300	TTC	FT1380-275-M320	186	1.4010"	.006"
2661-12	100R4 AQP	300	TTC12	FT1380-275-M320	202	1.4170"	.006"
2661-16	100R4 AQP	250	TTC	FT1380-275-M420	99	1.7080"	.006"
2661-20	100R4 AQP	200	TTC	FT1381-275-M465	253	2.0390"	.006"
FC372-02	100R7	2,500	Flat Poly 903	FT1380-275-M090	65	0.3750"	.005"
FC372-03	100R7	3,000	Flat Poly 903	FT1380-275-M120	74	0.5020"	.005"
FC372-04	100R7	2,750	Flat Poly 903	FT1380-275-M120	142	0.5700"	.005"
FC372-05	100R7	2,500	Flat Poly 903	FT1380-275-M150	94	0.6400"	.005"
FC372-06	100R7	2,250	Flat Poly 903	FT1380-275-M180	41	0.7050"	.005"
FC372-08	100R7	2,000	Flat Poly 903	FT1380-275-M210	73	0.8550"	.005"
FC372-12	100R7	1,250	Flat Poly 903	FT1380-275-M280	32	1.1100"	.005"
FC373-ALL	NON-CONDUCTIVE VERSION OF FC372-ALL TOOLING AND CRIMP SPECS ARE IDENTICAL						
FC374-04	100R8	5,000	Flat Poly 903	FT1380-275-M120	132	0.5600"	.005"
FC374-06	100R8	4,000	Flat Poly 903	FT1380-275-M180	31	0.6950"	.005"
FC374-08	100R8	3,500	Flat Poly 903	FT1380-275-M210	63	0.8450"	.005"
FC374-12	100R8	2,250	Flat Poly 903	FT1380-275-M280	12	1.0900"	.005"
FC375-ALL	NON-CONDUCTIVE VERSION OF FC374-ALL TOOLING AND CRIMP SPECS ARE IDENTICAL						
3130-02	100R7	2,500	Flat Poly 903	FT1380-275-M090	65	0.3750"	.005"
3130-03	100R7	3,000	Flat Poly 903	FT1380-275-M120	68	0.4960"	.005"
3130-04	100R7	3,000	Flat Poly 903	FT1380-275-M120	142	0.5700"	.005"
3130-05	100R7	2,500	Flat Poly 903	FT1380-275-M150	94	0.6400"	.005"
3130-06	100R7	2,250	Flat Poly 903	FT1380-275-M180	41	0.7050"	.005"
3130-08	100R7	2,000	Flat Poly 903	FT1380-275-M210	73	0.8550"	.005"
3130-12	100R7	1,250	Flat Poly 903	FT1380-275-M280	32	1.1100"	.005"
3130-16	100R7	1,000	Flat Poly 903	FT1380-275-M320	115	1.3300"	.005"
3130-04	100R7	3,000	TTC/SLEEVE	FT1380-275-M150	88	0.6340"	.006"
3130-06	100R7	2,250	TTC/SLEEVE	FT1380-275-M180	129	0.7930"	.006"
3130-08	100R7	2,000	TTC/SLEEVE	FT1380-275-M240	90	0.9900"	.006"
3130-12	100R7	1,250	TTC/SLEEVE	FT1380-275-M320	39	1.2540"	.006"
3130-16	100R7	1,000	TTC/SLEEVE	FT1380-275-M370	167	1.5790"	.006"

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3740	NON-CONDUCTIVE VERSION OF 3130-ALL TTC TOOLING AND CRIMP SPECS ARE IDENTICAL						
30CT-04	100R18	3,000	Flat Poly 903	FT1380-275-M120	145	0.5430"	.005"
30CT-05	100R18	3,000	Flat Poly 903	FT1380-275-M150	35	0.6660"	.005"
30CT-06	100R18	3,000	Flat Poly 903	FT1380-275-M180	40	0.6950"	.005"
30CT-08	100R18	3,000	Flat Poly 903	FT1380-275-M210	72	0.8550"	.005"
37AL-04	100R7ANSI	3,000	Flat Poly 903	FT1380-275-M120	119	0.5470"	.005"
37AL-06	100R7ANSI	3,000	Flat Poly 903	FT1380-275-M180	41	0.7050"	.005"
37AL-08	100R7ANSI	3,000	Flat Poly 903	FT1380-275-M210	73	0.8550"	.005"
3R80-04	100R8	5,000	Flat Poly 90H	FT1380-275-M150	109	0.6550"	.005"
3R80-06	100R8	4,000	Flat Poly 90H	FT1380-275-M180	106	0.7700"	.005"
3R80-08	100R8	3,500	Flat Poly 90H	FT1380-275-M210	120	0.9110"	.005"
3R80-12	100R8	2,250	Flat Poly 90H	FT1380-275-M280	47	1.1250"	.005"
3E80/3E82	NON-CONDUCTIVE VERSION OF 3R80/3R82-ALL 90H TOOLING AND CRIMP SPECS ARE IDENTICAL						
3R80-06	100R8	4,000	TTC/SLEEVE	FT1380-275-M180	121	0.7850"	.006"
3R80-08	100R8	3,500	TTC/SLEEVE	FT1380-275-M240	84	0.9840"	.006"
3R80-12	100R8	2,250	TTC/SLEEVE	FT1380-275-M320	76	1.2910"	.006"
3R80-16	100R8	2,000	TTC/SLEEVE	FT1380-275-M370	169	1.5810"	.006"
3E80/3E82	NON-CONDUCTIVE VERSION OF 3R80/3R82-ALL TTC TOOLING AND CRIMP SPECS ARE IDENTICAL						
2807-3	100R14	3,000	Flat "FC" 2 pc	FT1380-275-M070	44	0.2750"	.003"
S-4TW	100R14	3,000	Flat "FC" 2 pc	FT1380-275-M090	27	0.3370"	.003"
S-5TW	100R14	3,000	Flat "FC" 2 pc	FT1380-275-M090	97	0.4070"	.003"
S-6TW	100R14	2,500	Flat "FC" 2 pc	FT1380-275-M120	39	0.4670"	.003"
S-8TW	100R14	2,000	Flat "FC" 2 pc	FT1380-275-M150	21	0.5670"	.003"
S-10TW	100R14	1,500	Flat "FC" 2 pc	FT1380-275-M150	121	0.6880"	.003"
S-12TW	100R14	1,200	Flat "FC" 2 pc	FT1380-275-M180	123	0.7870"	.003"
S-16TW	100R14	1,000	Flat "FC" 2 pc	FT1380-275-M240	173	1.0730"	.003"
S-4TW	100R14	3,000	Flat "E" 1 PC	FT1380-275-M090	60	0.3700"	.005"
S-5TW	100R14	3,000	Flat "E" 1 PC	FT1380-275-M090	110	0.4200"	.005"
S-6TW	100R14	2,500	Flat "E" 1 PC	FT1380-275-M120	57	0.4850"	.005"
S-7TW	100R14	2,000	Flat "E" 1 PC	FT1380-275-M120	132	0.5600"	.005"
S-8TW	100R14	2,000	Flat "E" 1 PC	FT1380-275-M150	41	0.5870"	.005"
S-10TW	100R14	1,500	Flat "E" 1 PC	FT1380-275-M180	41	0.7050"	.005"
S-12TW	100R14	1,200	Flat "E" 1 PC	FT1380-275-M180	152	0.8160"	.005"
S-14TW	100R14	1,000	Flat "E" 1 PC	FT1380-275-M240	65	0.9650"	.005"
S-16TW	100R14	1,000	Flat "E" 1 PC	FT1380-275-M280	27	1.1050"	.005"