

FT1390 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	FT1307-200-R5-4	289	0.4940"	.006"
1503-5	100R5	3,000	R5	FT1307-200-R5-5	244	0.5250"	.006"
1503-6	100R5	2,250	R5	FT1307-200-R5-6	309	0.6440"	.006"
1503-8	100R5	2,000	R5	FT1307-200-R5-8	278	0.7225"	.006"
1503-10	100R5	1,750	R5	FT1307-200-R5-10	323	0.8680"	.006"
1503-12	100R5	1,500	R5	FT1307-200-R5-12	347	1.0220"	.006"
1503-16	100R5	800	R5	FT1307-200-R5-16	278	1.2030"	.006"
1503-20	100R5	625	R5	FT1307-200-R5-20	267	1.4310"	.006"
1503-24	100R5	500	R5	FT1307-200-R5-24	248	1.6400"	.006"
1503-32	100R5	350	R5	FT1307-200-R5-32	286	2.1870"	.006"
FC300-04	100R5 AQP	3,000	R5	FT1307-200-R5-4	289	0.4840"	.006"
FC300-05	100R5 AQP	3,000	R5	FT1307-200-R5-5	253	0.5340"	.006"
FC300-06	100R5 AQP	2,250	R5	FT1307-200-R5-6	321	0.6560"	.006"
FC300-08	100R5 AQP	2,000	R5	FT1307-200-R5-8	293	0.7380"	.006"
FC300-10	100R5 AQP	1,750	R5	FT1307-200-R5-10	335	0.8800"	.006"
FC300-12	100R5 AQP	1,500	R5	FT1307-200-R5-12	355	1.0300"	.006"
FC300-16	100R5 AQP	800	R5	FT1307-200-R5-16	278	1.2030"	.006"
FC300-20	100R5 AQP	625	R5	FT1307-200-R5-20	263	1.4270"	.006"
FC300-24	100R5 AQP	500	R5	FT1307-200-R5-24	256	1.6480"	.006"
FC300-32	100R5 AQP	300	R5	FT1307-200-R5-32	266	2.1670"	.006"
GH663-4	100R1	3,700	TTC	FT1307-200-M150	239	0.6200"	.006"
GH663-6	100R1	3,400	TTC	FT1307-200-M180	286	0.7850"	.006"
GH663-8	100R1	2,900	TTC	FT1307-200-M240	205	0.9400"	.006"
GH663-10	100R1	2,030	TTC	FT1307-200-M240	320	1.0550"	.006"
GH663-12	100R1	2,000	TTC	FT1307-200-M280	358	1.2500"	.006"
GH663-12	100R1	2,000	TTC	FT1307-200-M320	200	1.2500"	.006"
GH663-16	100R1	1,500	TTC	FT1307-200-M370	343	1.5900"	.006"
GH663-20	100R1	1,000	TTC	FT1307-200-M420	361	1.8050"	.006"
GH663-24	100R1	750	TTC	FT1307-200-M550	226	2.1810"	.006"
GH663-32	100R1	600	TTC	FT1307-200-M690	194	2.7010"	.006"
GH194-04	100R1 AQP	3,250	TTC	FT1307-200-M150	239	0.6200"	.006"
GH194-06	100R1 AQP	3,000	TTC	FT1307-200-M180	271	0.7695"	.006"
GH194-08	100R1 AQP	2,500	TTC	FT1307-200-M240	205	0.9400"	.006"
GH194-10	100R1 AQP	2,000	TTC	FT1307-200-M240	320	1.0550"	.006"
GH194-12	100R1 AQP	1,800	TTC	FT1307-200-M320	200	1.2500"	.006"
GH194-16	100R1 AQP	1,300	TTC	FT1307-200-M370	343	1.5900"	.006"
GH194-20	100R1 AQP	900	TTC	FT1307-200-M420	356	1.8000"	.006"
GH781-4	100R16	6,500	TTC	FT1307-200-M150	284	0.6650"	.006"
GH781-6	100R16	5,300	TTC	FT1307-200-M210	198	0.8150"	.006"
GH781-8	100R16	4,500	TTC	FT1307-200-M240	240	0.9750"	.006"
GH781-10	100R16	4,000	TTC	FT1307-200-M280	223	1.1150"	.006"
GH781-12	100R16	3,500	TTC	FT1307-200-M320	195	1.2450"	.006"
GH781-16	100R16	3,000	TTC	FT1307-200-M370	318	1.5650"	.006"
GH781-20	100R16	2,500	TTC	FT1307-200-M465	279	1.9000"	.006"
GH781-24	100R16	2,000	TTC	FT1307-200-M550	200	2.1550"	.006"
GH781-32	100R16	1,600	TTC	FT1307-200-M690	193	2.7000"	.006"
GH793-4	100R2	6,500	TTC	FT1307-200-M150	299	0.6800"	.006"
GH793-6	100R2	5,800	TTC	FT1307-200-M180	336	0.8350"	.006"
GH793-6	100R2	5,800	TTC	FT1307-200-M210	218	0.8350"	.006"
GH793-8	100R2	5,000	TTC	FT1307-200-M210	373	0.9900"	.006"
GH793-8	100R2	5,000	TTC	FT1307-200-M240	255	0.9900"	.006"
GH793-10	100R2	4,000	TTC	FT1307-200-M240	391	1.1250"	.006"

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GH793-10	100R2	4,000	TTC	FT1307-200-M280	234	1.1250"	.006"
GH793-12	100R2	3,500	TTC	FT1307-200-M280	388	1.2800"	.006"
GH793-12	100R2	3,500	TTC	FT1307-200-M320	230	1.2800"	.006"
GH793-16	100R2	3,000	TTC	FT1307-200-M370	383	1.6300"	.006"
GH793-20	100R2	2,500	TTC	FT1307-200-M465	339	1.9600"	.006"
GH793-24	100R2	2,000	TTC	FT1307-200-M550	315	2.2700"	.006"
GH793-32	100R2	1,600	TTC	FT1307-200-M690	283	2.7900"	.006"
GH195-04	100R2 AQP	5,800	TTC	FT1307-200-M150	284	0.6650"	.006"
GH195-06	100R2 AQP	5,000	TTC	FT1307-200-M210	218	0.8350"	.006"
GH195-08	100R2 AQP	4,250	TTC	FT1307-200-M240	255	0.9900"	.006"
GH195-10	100R2 AQP	3,250	TTC	FT1307-200-M280	234	1.1255"	.006"
GH195-12	100R2 AQP	3,000	TTC	FT1307-200-M320	230	1.2800"	.006"
GH195-16	100R2 AQP	2,500	TTC	FT1307-200-M370	393	1.6400"	.006"
GH195-20	100R2 AQP	2,250	TTC	FT1307-200-M465	379	2.0000"	.006"
GH195-24	100R2 AQP	1,750	TTC	FT1307-200-M550	315	2.2700"	.006"
GH195-32	100R2 AQP	1,500	TTC	FT1307-200-M690	263	2.7700"	.006"
GH493-6	100R12	6,500	TTC12	FT1307-200-M210	279	0.8960"	.006"
GH493-8	100R12	6,000	TTC12	FT1307-200-M280	203	1.0950"	.006"
GH493-10	100R12	6,000	TTC12	FT1307-200-M280	308	1.2000"	.006"
GH493-12	100R12	5,500	TTC12	FT1307-200-M320	305	1.3550"	.006"
GH493-16	100R12	5,100	TTC12	FT1307-200-M420	281	1.7250"	.006"
GH493-20	100R12	4,500	TTC12	FT1307-200-M520	218	2.0550"	.006"
GH493-24	100R12	4,000	TTC12	FT1307-200-M550	245	2.2000"	.006"
GH493-32	100R12	4,000	TTC12	FT1307-200-M690	216	2.7230"	.006"
GH506-12	EN 856	6,090	TTC 1E/1EA	FT1209-200-82	272	1.4250"	.006"
GH506-16	EN 856	5,510	TTC 1E/1EA	FT1209-200-46	234	1.7680"	.006"
GH506-20	EN 856	5,075	TTC 1E/1EA	FT1390-200-14	353	2.1060"	.006"
GH506-24	EN 856	4,350	TTC 1E/1EA	FT1390-200-20	301	2.3780"	.006"
GH506-32	EN 856	3,625	TTC 1E/1EA	FT1390-200-23	300	2.8980"	.006"
FC254-12	100R11	7,200	TTC 1E/1EA	FT1209-200-82	284	1.4370"	.006"
FC254-16	100R11	5,900	TTC 1E/1EA	FT1209-200-46	254	1.7870"	.006"
FC254-20	100R11	5,100	TTC 1E/1EA	FT1390-200-14	341	2.0940"	.006"
FC254-24	100R11	4,350	TTC 1E/1EA	FT1390-200-20	332	2.4090"	.006"
FC254-32	100R11	4,000	TTC 1E/1EA	FT1390-200-23	300	2.8980"	.006"
FC500-12	100R13	5,076	TTC 1E/1EA	FT1209-200-82	273	1.4280"	.006"
FC500-16	100R13	5,076	TTC 1E/1EA	FT1209-200-46	251	1.7840"	.006"
FC500-20	100R13	5,076	TTC 1E/1EA	FT1390-200-14	343	2.0960"	.006"
FC500-24	100R13	5,076	TTC 1E/1EA	FT1390-200-20	323	2.4000"	.006"
FC500-32	100R13	5,076	TTC 1Z/1ZA	FT1390-200-21	303	3.1060"	.006"
FC273-12	100R13	5,000	TTC 1E/1EA	FT1209-200-82	292	1.4450"	.006"
FC273-16	100R13	5,000	TTC 1E/1EA	FT1209-200-46	254	1.7870"	.006"
FC273-20	100R13	5,000	TTC 1Z/1ZA	FT1390-200-15	315	2.2480"	.006"
FC273-24	100R13	5,000	TTC 1Z/1ZA	FT1390-200-16	321	2.5240"	.006"
FC273-32	100R13	5,000	TTC 1Z/1ZA	FT1390-200-21	311	3.1140"	.006"
FC606-16	100R15	6,000	TTC 1Z/1ZA	FT1209-200-46	400	1.9330"	.006"
FC606-20	100R15	6,000	TTC 1Z/1ZA	FT1390-200-15	280	2.2130"	.006"
FC606-24	100R15	6,000	TTC 1Z/1ZA	FT1390-200-16	322	2.5250"	.006"
FC639-04	100R17	3,000	TTC	FT1307-200-M150	244	0.6250"	.006"
FC639-08	100R17	3,000	TTC	FT1307-200-M180	276	0.7750"	.006"
FC639-08	100R17	3,000	TTC	FT1307-200-M210	308	0.9250"	.006"
FC639-10	100R17	3,000	TTC	FT1307-200-M280	223	1.1150"	.006"
FC639-12	100R17	3,000	TTC	FT1307-200-M320	225	1.2750"	.006"
FC639-16	100R17	3,000	TTC	FT1307-200-M370	328	1.5750"	.006"
FC619-12	100R4	300	TTC	FT1307-200-M320	270	1.3200"	.006"
FC619-12	100R4	300	TTC12	FT1307-200-M320	367	1.4170"	.006"
FC619-16	100R4	250	TTC	FT1307-200-M370	383	1.6300"	.006"

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FC619-20	100R4	200	TTC	FT1307-200-M465	349	1.9700"	.006"
FC619-24	100R4	150	TTC	FT1307-200-M550	265	2.2200"	.006"
FC619-32	100R4	100	TTC	FT1307-200-M690	253	2.7600"	.006"
2661-12	100R4 AQP	300	TTC	FT1307-200-M320	351	1.4010"	.006"
2661-12	100R4 AQP	300	TTC12	FT1307-200-M320	367	1.4170"	.006"
2661-16	100R4 AQP	250	TTC	FT1307-200-M420	264	1.7080"	.006"
2661-20	100R4 AQP	200	TTC	FT1307-200-M520	202	2.0390"	.006"
2661-24	100R4 AQP	150	TTC	FT1307-200-M570	257	2.2910"	.006"
2661-32	100R4 AQP	100	TTC	FT1307-200-M690	261	2.7680"	.006"
3130-04	100R7	3,000	TTC/SLEEVE	FT1307-200-M150	253	0.6340"	.006"
3130-06	100R7	2,250	TTC/SLEEVE	FT1307-200-M180	359	0.7930"	.006"
3130-08	100R7	2,000	TTC/SLEEVE	FT1307-200-M240	255	0.9900"	.006"
3130-12	100R7	1,250	TTC/SLEEVE	FT1307-200-M320	204	1.2540"	.006"
3130-16	100R7	1,000	TTC/SLEEVE	FT1307-200-M370	332	1.5790"	.006"
3740	NON-CONDUCTIVE VERSION OF 3130-ALL TTC TOOLING AND CRIMP SPECS ARE IDENTICAL						
3R82-04	100R8	5,000	TTC/SLEEVE	FT1307-200-M150	282	0.6630"	.006"
3R80-06	100R8	4,000	TTC/SLEEVE	FT1307-200-M180	286	0.7850"	.006"
3R80-08	100R8	3,500	TTC/SLEEVE	FT1307-200-M240	249	0.9840"	.006"
3R80-12	100R8	2,250	TTC/SLEEVE	FT1307-200-M320	241	1.2910"	.006"
3R80-16	100R8	2,000	TTC/SLEEVE	FT1307-200-M370	334	1.5810"	.006"
3E80/3E82	NON-CONDUCTIVE VERSION OF 3R80/3R82-ALL TTC TOOLING AND CRIMP SPECS ARE IDENTICAL						
S-4TW	100R14	3,000	Flat "E" 1 PC	FT1307-200-M090	226	0.3700"	.005"
S-5TW	100R14	3,000	Flat "E" 1 PC	FT1307-200-M090	276	0.4200"	.005"
S-6TW	100R14	2,500	Flat "E" 1 PC	FT1307-200-M120	223	0.4850"	.005"
S-7TW	100R14	2,000	Flat "E" 1 PC	FT1307-200-M120	298	0.5600"	.005"
S-8TW	100R14	2,000	Flat "E" 1 PC	FT1307-200-M150	206	0.5870"	.005"
S-10TW	100R14	1,500	Flat "E" 1 PC	FT1307-200-M150	324	0.7050"	.005"
S-12TW	100R14	1,200	Flat "E" 1 PC	FT1307-200-M180	317	0.8160"	.005"
S-14TW	100R14	1,000	Flat "E" 1 PC	FT1307-200-M240	230	0.9650"	.005"
S-16TW	100R14	1,000	Flat "E" 1 PC	FT1307-200-M280	213	1.1050"	.005"