

Crimp Working Pressure Chart

Size	Temperature	Fitting	Clamp	Working Pressure PSIG	Size	Temperature	Fitting	Clamp	Working Pressure PSIG
1"	Ambient	STC10CS	sleeve	400	3"	Ambient	STC35CS	sleeve	200
	160°F (71°C)			270		160°F (71°C)			140
	180°F (82°C)			250		180°F (82°C)			100
	250°F (121°C)			200		250°F (121°C)			75
	Ambient	STC10CS	ferrule	400		Ambient	STC35CS	ferrule	300
	160°F (71°C)			270		160°F (71°C)			218
	180°F (82°C)			250		180°F (82°C)			200
	250°F (121°C)			200		250°F (121°C)			100
	Ambient	100-C/E	sleeve	250		Ambient	300-C/E	sleeve	125
	160°F (71°C)			242		160°F (71°C)			100
	180°F (82°C)			240		180°F (82°C)			60
	250°F (121°C)			200		250°F (121°C)			55
	Ambient	100-C/E	ferrule	250		Ambient	300-C/E	ferrule	150
	160°F (71°C)			242		160°F (71°C)			125
	180°F (82°C)			240		180°F (82°C)			100
	250°F (121°C)			200		250°F (121°C)			75
1-1/2"	Ambient	STC20CS	sleeve	300	4"	Ambient	STC40CS	sleeve	175
	160°F (71°C)			225		160°F (71°C)			100
	180°F (82°C)			200		180°F (82°C)			100
	250°F (121°C)			100		250°F (121°C)			50
	Ambient	STC20CS	ferrule	350		Ambient	STC40CS	ferrule	300
	160°F (71°C)			225		160°F (71°C)			218
	180°F (82°C)			200		180°F (82°C)			200
	250°F (121°C)			150		250°F (121°C)			100
	Ambient	150-C/E	sleeve	250		Ambient	400-C/E	sleeve	110
	160°F (71°C)			200		160°F (71°C)			75
	180°F (82°C)			100		180°F (82°C)			60
	250°F (121°C)			75		250°F (121°C)			50
	Ambient	150-C/E	ferrule	250		Ambient	400-C/E	ferrule	150
	160°F (71°C)			200		160°F (71°C)			75
	180°F (82°C)			150		180°F (82°C)			75
	250°F (121°C)			100		250°F (121°C)			75
2"	Ambient	STC25CS	sleeve	250	6"	Ambient	STC60CS	sleeve	75
	160°F (71°C)			150		160°F (71°C)			---
	180°F (82°C)			125		180°F (82°C)			---
	250°F (121°C)			80		250°F (121°C)			---
	Ambient	STC25CS	ferrule	300		Ambient	STC60CS	ferrule	230
	160°F (71°C)			239		160°F (71°C)			---
	180°F (82°C)			225		180°F (82°C)			---
	250°F (121°C)			100		250°F (121°C)			---
	Ambient	200-C/E	sleeve	250		Ambient	600-C/E	sleeve	75
	160°F (71°C)			100		160°F (71°C)			---
	180°F (82°C)			50		180°F (82°C)			---
	250°F (121°C)			50		250°F (121°C)			---
	Ambient	200-C/E	ferrule	250		Ambient	600-C/E	ferrule	75
	160°F (71°C)			100		160°F (71°C)			---
	180°F (82°C)			100		180°F (82°C)			---
	250°F (121°C)			100		250°F (121°C)			---