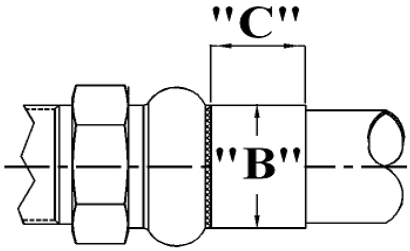
E-Series Crimp Specifications
Weatherhead® Crimpers

For use with Eaton's Everflex® Hoses S-TW and SC-TW.

Weatherhead Crimpers

Hose Size	E-Series Fitting	Crimp Diameter "B"		Crimp Position "C"	
		mm	in	mm	in
-4 PTFE Hose	03E-xxx / 03ER-xxx	9.4 ± 0.10	.370 ± .005	14.5 ± 0.76	.57 ± .030
-6 PTFE Hose	05E-xxx / 05ER-xxx	12.3 ± 0.10	.485 ± .005	19.6 ± 0.76	.77 ± .030
-8 PTFE Hose	07E-xxx / 07ER-xxx	14.9 ± 0.10	.587 ± .005	19.6 ± 0.76	.77 ± .030
-10 PTFE Hose	08E-xxx / 08ER-xxx	17.9 ± 0.10	.705 ± .005	21.6 ± 0.76	.85 ± .030
-12 PTFE Hose	10E-xxx / 10ER-xxx	20.75 ± 0.10	.816 ± .005	18.5 ± 0.76	.73 ± .030
-16 PTFE Hose	14E-xxx / 14ER-xxx	28.05 ± 0.10	1.105 ± .005	26.4 ± 0.76	1.04 ± .030



ET1000

E-Series Fitting	Collet Segment	Spacer Ring	Spacer Ring Flat Side UP/DN	Spacer Ring Color	Adapter Die Ring
03E-xxx / 03ER-xxx	ET1000DC-M065S	T-400-10	UP	Black	ET1000AR-001
05E-xxx / 05ER-xxx	T-400-120C	T-400-10	DN	Black	ET1000AR-001
07E-xxx / 07ER-xxx	T-400-2C	T-400-62	UP	Yellow	ET1000AR-001
08E-xxx / 08ER-xxx	T-400-40C	T-400-10	UP	Black	ET1000AR-001
10E-xxx / 10ER-xxx	T-400-4C	ET1000SR-M215A	UP	Magenta	ET1000AR-001
14E-xxx / 14ER-xxx	T-400-5C	T-400-38	UP	Red	ET1000AR-001

T-400-1 or T-400-17 or T-407-1 or T-460 or T-462 or T-465

E-Series Fitting	Collet Segment	Spacer Ring	Spacer Ring Flat Side UP/DN	Spacer Ring Color
03E-xxx / 03ER-xxx	ET1000DC-M065S	T-400-10	UP	Black
05E-xxx / 05ER-xxx	T-400-120C	T-400-10	DN	Black
07E-xxx / 07ER-xxx	T-400-2C	T-400-62	UP	Yellow
08E-xxx / 08ER-xxx	T-400-40C	T-400-10	UP	Black
10E-xxx / 10ER-xxx	T-400-4C	ET1000SR-M215A	UP	Magenta
14E-xxx / 14ER-xxx	T-400-5C	T-400-38	UP	Red

Powering Business Worldwide

T-420 or T-480

E-Series Fitting	Collet Segment	Spacer Ring	Spacer Ring Flat Side UP/DN	Spacer Ring Color	Adapter Die Ring
03E-xxx / 03ER-xxx	ET1000DC-M065S	T-400-10	UP	Black	T-420-25
05E-xxx / 05ER-xxx	T-400-120C	T-400-10	DN	Black	T-420-25
07E-xxx / 07ER-xxx	T-400-2C	T-400-62	UP	Yellow	T-420-25
08E-xxx / 08ER-xxx	T-400-40C	T-400-10	UP	Black	T-420-25
10E-xxx / 10ER-xxx	T-400-4C	ET1000SR-M215A	UP	Magenta	T-420-25
14E-xxx / 14ER-xxx	T-400-5C	T-400-38	UP	Red	T-420-25

T-410 or T-440 or ET4000

E-Series Fitting	Collet Segment	Spacer Ring	Spacer Ring Flat Side UP/DN	Spacer Ring Color	Adapter Die Ring
03E-xxx / 03ER-xxx	ET1000DC-M065S	T-410-10	UP	Black	T-410-25
05E-xxx / 05ER-xxx	T-400-120C	T-410-10	DN	Black	T-410-25
07E-xxx / 07ER-xxx	T-400-2C	T-410-41	UP	Yellow	T-410-25
08E-xxx / 08ER-xxx	T-400-40C	T-410-10	UP	Black	T-410-25
10E-xxx / 10ER-xxx	T-400-4C	ET4000SR-M215B	UP	Magenta	T-410-25
14E-xxx / 14ER-xxx	T-400-5C	T-410-40	UP	Red	T-410-25

ET4020

E-Series Fitting	Crimp Die Cage
03E-xxx / 03ER-xxx	FT1380-275-M090
05E-xxx / 05ER-xxx	FT1380-275-M120
07E-xxx / 07ER-xxx	FT1380-200-M150
08E-xxx / 08ER-xxx	FT1380-200-M180
10E-xxx / 10ER-xxx	FT1380-200-M180
14E-xxx / 14ER-xxx	FT1380-200-M280

ET4040

E-Series Fitting	Crimp Die Cage
03E-xxx / 03ER-xxx	FT1307-200-M090
05E-xxx / 05ER-xxx	FT1307-200-M120
07E-xxx / 07ER-xxx	FT1307-200-M150
08E-xxx / 08ER-xxx	FT1307-200-M180
10E-xxx / 10ER-xxx	FT1307-200-M180
14E-xxx / 14ER-xxx	FT1307-200-M280

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