

[Home](#) [Print](#)


Crimp Specification

Hose Products Division

Tuesday, June 18, 2019

*All units in millimeters

English ▼

Hose Style:	Coupling Style:	Crimper:	Hose	GlobalCore Hydraulic Hose
797/797ST/TC	77	Parkrimp 2	Description	42 MPa/6000 psi Constant Working Pressure

Size	Crimper Die		Spacer Plate	SpacerRing	Adapter Bowl	Crimp Diameter	Crimp Length	Hose Insertion	Drawing
Parker 77 Series Dies									
-8	80C-CS08			83C-R02	83C-OCB	23.90	FULL	34.6	PK77
-10	80C-CS10			83C-R02	83C-OCB	27.10	FULL	38.9	PK77
-12	80C-CS12			83C-R02	83C-OCB	31.90	FULL	45.2	PK77
-16	83C-CS16		83C-R02H			39.40	FULL	54.1	PK77
-20	83C-CS20		83C-R02H			50.30	FULL	63.8	PK77
-24	83C-CS24		83C-R02H			59.20	FULL	67.7	PK77
-32	83C-CS32		83C-R02H			73.05	70.35/69.35	77.5	PK77-32

Comments

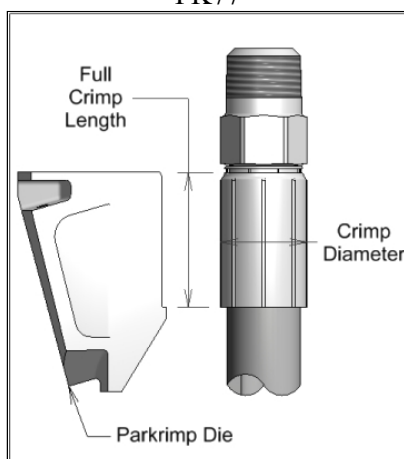
Crimp Diameters for stainless steel 77 series fittings can be up to 0.010" (0.25mm) greater than listed.

Crimp Diameter Tolerance is +/- 0.010" (0.25mm)

Do not use any lubricant to assemble spiral hose and fittings.

77 SERIES, SIZE -32 STAINLESS STEEL FITTINGS CAN NOT BE CRIMPED ON THIS MACHINE.

PK77



PK77-32

