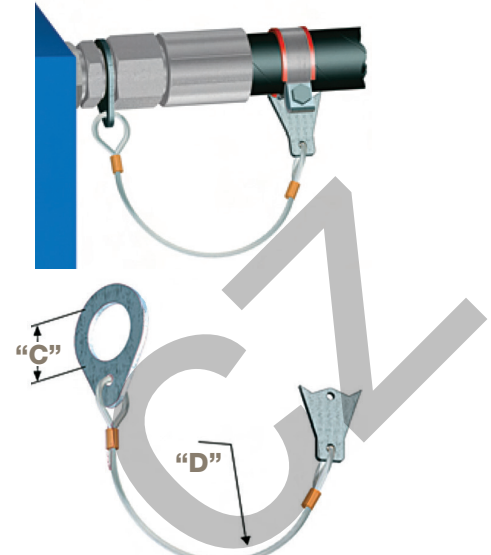


Step 2: Select either a WRA or a WRF cable assembly based on your connection type.

Cable assembly for hose fittings or adapters

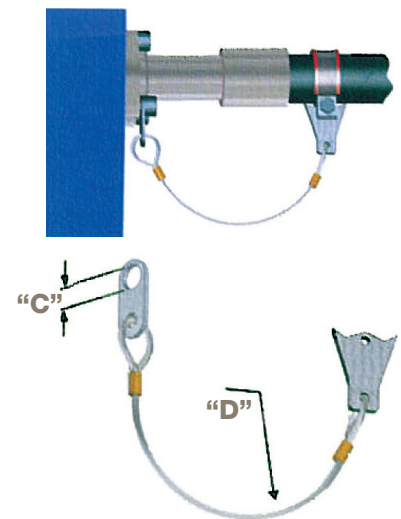
Part Number	Max. Operating Pressure	Hole I.D. "C"		Cable Length "D"		Grip Plate Bolt Size*
	psi	mm	in	mm	in	
WRA115	6,525	11,5	0.45	300	11.81	M6
WRA132	6,525	13,2	0.52	300	11.81	M6
WRA145	6,525	14,5	0.57	300	11.81	M6
WRA148	6,525	14,8	0.58	300	11.81	M6
WRA170	6,453	17	0.67	300	11.81	M6
WRA185	6,090	18,5	0.73	300	11.81	M6
WRA195	6,090	19,5	0.77	300	11.81	M6
WRA205	6,090	20,5	0.81	300	11.81	M6
WRA225	6,090	22,5	0.89	300	11.81	M6
WRA228	6,090	22,8	0.90	300	11.81	M6
WRA245	6,090	24,5	0.96	300	11.81	M6
WRA265	6,090	26,5	1.04	300	11.81	M6
WRA275	6,090	27,5	1.08	300	11.81	M6
WRA305	6,090	30,5	1.20	300	11.81	M6
WRA340S	6,090	34	1.34	450	17.72	M6
WRA340JIC	6,090	34	1.34	450	17.72	M8
WRA365	6,090	36,5	1.44	450	17.72	M8
WRA415S	6,090	41,5	1.63	450	17.72	M6
WRA415	6,090	41,5	1.63	450	17.72	M8
WRA425	6,090	42,5	1.67	450	17.72	M8
WRA455	6,090	45,5	1.79	450	17.72	M8
WRA480S	6,090	48	1.89	450	17.72	M6
WRA480	6,090	48	1.89	450	17.72	M8
WRA490	6,090	49	1.93	450	17.72	M8
WRA525	5,583	52,5	2.07	450	17.72	M8
WRA600	5,075	60	2.36	450	17.72	M8
WRA640	5,075	64	2.52	450	17.72	M8



Cable assembly for Code 61/Code 62 flanges

Part Number	Max. Operating Pressure	Hole I.D. "C"		Cable Length "D"		Grip Plate Bolt Size*
	psi	mm	in	mm	in	
WRF085	6,018	8,5	0.33	300	11.81	M6
WRF105	6,090	10,5	0.41	450	17.72	M8
WRF125	6,090	12,5	0.49	450	17.72	M8
WRF145	6,090	14,5	0.57	450	17.72	M8
WRF165	6,090	16,5	0.65	450	17.72	M8
WRF205	5,075	20,5	0.81	450	17.72	M8

*Bolt size on collar must match the WTA or WRF bolt size.



⚠ WARNING

Failure or improper selection or improper use of hose, tubing, fittings, assemblies or related accessories ("Products") can cause death, personal injury and property damage. Possible consequences of failure or improper selection or improper use of these Products include but are not limited to:

<ul style="list-style-type: none"> • Fittings thrown off at high speed • High velocity fluid discharge • Explosion or burning of the conveyed fluid • Electrocutation from high voltage electric power lines 	<ul style="list-style-type: none"> • Contact with suddenly moving or falling objects that are controlled by the conveyed fluid • Injections by high-pressure fluid discharge • Dangerously whipping Hose • Contact with conveyed fluids that may be hot, cold, toxic or otherwise injurious 	<ul style="list-style-type: none"> • Sparking or explosion caused by static electricity buildup or other sources of electricity • Sparking or explosion while spraying paint or flammable liquids • Injuries resulting from inhalation, ingestion or exposure to fluids
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Before selecting or using any of these Products, it is important that you read and follow Parker Safety Guide for Selecting and Using Hose, Tubing, Fittings and Related Accessories (Parker Publication No. 4400-B.1- Revised November, 2007). Only Hose from Parker's Stratoflex Products Division is approved for in flight aerospace applications, and no other Hose can be used for such in flight applications.

The Hose Whip Restraint System has been tested to the operating pressures of the hoses listed in Hose Products Division Catalog 4400, and referenced in this bulletin. The Hose Whip Restraint is not designed to increase the hose rated pressure or to add incremental pressure rating to the hose / fitting combination. Your hose / fitting / whip restraint system is rated to the pressure of the lowest rated component of the system.