

Stainless Steel Compression Fittings

Stainless steel 316L	ØD1	ØD2	٤	ØD3	L	L1	ØT min	kg
ØD1 ØD3 ØT ØD2	6	7	1822 06 07	9	37.5	22.5	6	0.006
	8	6	1822 08 06	8	40	22.5	5	0.007
		7	1822 08 07	9	40	22.5	6	0.007
		10	1822 08 10	12.5	40	22.5	9	0.011
	10	7	1822 10 07	9	43	22.5	6	0.009
		10	1822 10 10	12.5	43	22.5	9	0.013
	12 -	10	1822 12 10	12.2	43	22.5	9	0.012
		13	1822 12 13	15	50	29.5	13	0.016

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Complementary Stainless Steel Fittings Reducers, Olives and Nuts

This innovative reducer system, using a full range of nuts and olives, enables **different diameters** of stainless steel, fluoropolymer or polymer tubes to be fitted onto a single **Parker Legris compression fitting**.

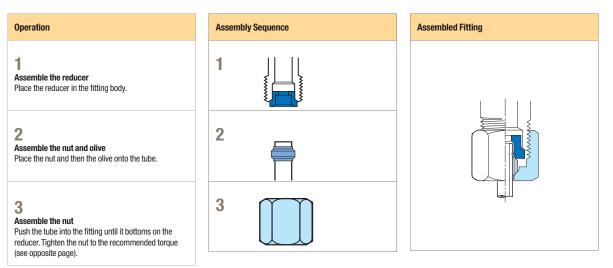
Product Advantages

Efficient Solution	Reduces envelope dimensions Quick and easy to assemble, whatever the diameters and tube material Improved stock management Silicone-free
Multiple Combinations	 A single connector for up to 3 different tube materials and sizes. Example: Advanced PE tubing 6 mm O.D. stainless steel tubing 8 mm O.D. fluoropolymer tubing 12 mm O.D. or braided PVC hose 10 mm I.D. A full range of olives and nuts to optimise all assembly operations

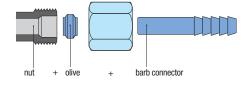
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Food Process Fluid Transmission Pneumatics Automotive Process Petrochemical Cooling & Heating Chemical Offshore Oil & Gas

Reducer Assembly Procedure



Assembly: Barb Connectors



Regulations

DI: 2002/95/EC (RoHS), 2011/65/EC DI: 97/23/EC (PED) RG: 1935/2004 RG: 1907/2006 (REACH) DI: 94/09/EC (ATEX) FDA: 21 OFR 177.1550 NACE MR0175: compatible materials ISO 15156-1/-2/-3: compatible materials

Our barb connector 1822 is designed to be also used with different types of hose. It is secured using the nut and olive provided with the fitting.

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