

Reducer Gas Block

The Reducer Gas block connectors have integrated functions of Reducer and Gas block connectors in one connector. It is designed to connect two different sized tubes and block gas and water at the same time.

Product Specifications		
Blowing Pressure	Between temperatures of -10 °C and +60 °C all connectors size can be used for blowing operations at pressures up to 16 bar.	
Burst Pressure	>26bar	
Gas Tightness	Leakage at 16 bar gas pressure	1ml/min
	Leakage at 0.7bar gas pressure	0.1ml/min
Water Ingress	The connectors shall seal against a 6m head of water	
Insertion Force	50N max (5kg)	
Retention Force	5mm m/d	55N min
	12mm m/d	135N min
	14mm m/d	155N min



Size (mm)		Product Codes
MD	Cable	
7-5 Reducer	0.5-3.5	RRG75U
8-7 Reducer	1.4-4.6	RRG87U