This range of fittings is ideal when access is only possible from above and orientation of the tube is required. This range of modular fittings includes single and multiple configurations, allowing wide flexibility of design.

Product Advantages

Compact Compact design with minimum space between fittings

Banjo bolt designed for maximum flow

Easy access, even when fittings are close together

Easy assembly and automatic sealing:

- with pre-coating on taper threads
- with an integral O-ring seal on parallel threads

Safe operation: orientation of tube is ensured

100% leak-tested in production

Date coding to guarantee quality and traceability

Modular

Effortless stacking of banjo bodies to allow construction of 2 to 6 outlets

Orientable (360°) for perfect alignment

Modular: tube diameters may be different



Automotive Process **Pneumatics** Semi-Conductors Textile Packaging

Technical Characteristics

Compatible Fluids	Compressed air Other fluids: please consult us
Working Pressure	Vacuum to 20 bar
Working Temperature	-20°C to +80°C

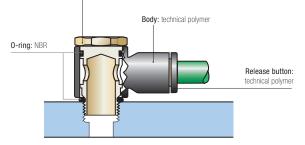
Tightening Torque (daN.m)	Threads						
	M3 x0.5	M5 x0.8	G1/8	G1/4	G3/8	G1/2	
	0.05	0.1	0.4	0.5	0.6	0.7	

Reliable performance is dependent upon the type of fluid conveyed, component materials and tubing being used.

Use is guaranteed with a vacuum of 755 mm Hg (99% vacuum).

Component Materials

Bolt: nickel-plated brass, with or without pre-coating, depending on the configuration



Silicone-free

Regulations

ISO 14743: Pneumatic fluid power, push-in connectors for thermoplastic

DI: 97/23/EC (PED)

DI: 2002/95/EC (RoHS) 2011/65/EC

DI: 1907/2006 (REACH)

Installation Configurations

Thread and bore diameters for part numbers 3524 - 3527 - 3528 - 3529:



Thread (C)	M5x0.8	G1/8	G1/4	G3/8	G1/2
DN	2.5	5.5	8.5	11	13

