



# New Value Connectors for Simple Vacuum, Leak and Pressure Testing Applications - Now With New Lock Ring Feature!

The **EZ Connect ZN** manual connector for reduced pressure is the latest innovation for testing:

- Radiators, Hoses, Reservoirs
- Plastic Molded Components
- Plumbing Fixtures
- Fuel Tanks, Pumps, Filters
- Castings, Fabricated Housings
- Hydronic Heating
- Engines, Axles, Transmissions
- Small Appliances, Pumps
- Tubing and Assemblies



## FasTest - The One Stop Shop for Testing!

The FasTest EZ Connect ZN connectors are the ideal solution for reduced pressure, manual applications and are a compliment to the highly engineered FasTest automated connector products.

- Simple adjustment Twist to adjust collar is easily sized for various seal diameters
- Quick change seal sets to accommodate multiple size tubing and port applications
- Simple design and field service maintenance kits require no special tools for easy seal replacement
- High flow design can be quickly adapted for plug style applications
- Two way actuation handle is simple and ergonomic for production applications
- Mix and match seal sets can be used to seal tapered or unique testing applications
- See your local FasTest distributor for more information and support





### **Common Applications:**







#### **Specifications:**

Pressure rating . . . . . . . . . Vacuum to 3.44 bar / 50 psi (clean and dry surface pneumatic applications) Materials . . . . . . . . . . . . . . . . . Aluminum housing with Stainless Steel components, Molded Nylon handle

Seals. . . . . . . . . . . Neoprene (main), Buna N (internal)

Body Size	Part Number	Sealing Range	Insertion Depth	Termination Port	Flow Diameter	Maintenance Kit
1	ZN1-01 ZN1-11 ZN1-12 ZN1-13	9.52 mm - 10.00 mm 10.00 mm - 11.98 mm 11.98 mm - 13.99 mm 13.99 mm - 16.00 mm	14.47 mm	1/8" NPT	2.54 mm	ZNB1-0360 ZNB1-11 ZNB1-12 ZNB1-13
2	ZN2-21 ZN2-22 ZN2-23	16.00 mm - 18.00 mm 18.00 mm - 19.98 mm 19.98 mm - 21.99 mm	19.55 mm	1/4" NPT	4.31 mm	ZNB2-21 ZNB2-22 ZNB2-23
3	ZN3-31 ZN3-32 ZN3-33	21.99 mm - 24.00 mm 24.00 mm - 26.00 mm 26.00 mm - 27.99 mm	30.48 mm	1/4" NPT	6.60 mm	ZNB3-31 ZNB3-32 ZNB3-33
4	ZN4-41 ZN4-42 ZN4-43	27.99 mm - 29.99 mm 29.99 mm - 32.00 mm 32.00 mm - 34.01 mm	31.75 mm	3/8" NPT	7.11 mm	ZNB4-41 ZNB4-42 ZNB4-43

- Additional value 5 complete rebuilds to extend connector service life in each maintenance kit!
- See your local FasTest distributor for more information and support

#### **Product Safety:**

All FasTest products have been designed with safety in mind, however, it is the responsibility of the product users to design each process in such a way to avoid mishaps that can cause physical hazard or property loss. Secondary restraints such as safety chains, shields, cages or fixtures are all good choices depending on the application. FasTest can recommend or assist you in clarifying potential hazards of your application.