

For regions with exceptionally cold winter conditions we now offer improved **Low Temperature (LT) types** for our ZVA nozzles.

Following several years of trials and field tests we would like to announce the use of improved LT-components which are **rated for use at ambient temperatures down to -55° C.**

From March 2014, LT-Type ZVA nozzles, EA 075 swivels and SSB 16 / ESB 16 Safety Breaks are supplied with the enhanced version.

The new LT red coloured Polyurethane compound ensures excellent sealing performance under all conditions. Suitable for Diesel or Petrol, standard or advanced fuel types. It also provides a superb resistance against mechanical wear.

### New LT-Types:

- Nozzles
  - ZVA Slimline 2 ... LT
  - ZVA Slimline 2 GR ... LT
  - ZVA 25 ... LT
  - ZVA 32 ... LT
- Swivels **EA 075 LT**  
(Part of ZVA Slimline 2 LT.  
Previous EA 175 FS now discontinued)
- Safety Breaks **SSB 16 LT**
- Safety Breaks with Elbow Swivel **ESB 16 LT**

All mentioned parts are factory marked with 'LT'.

### New LT Spare Parts:

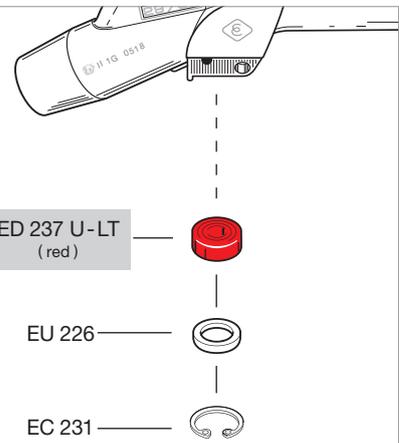
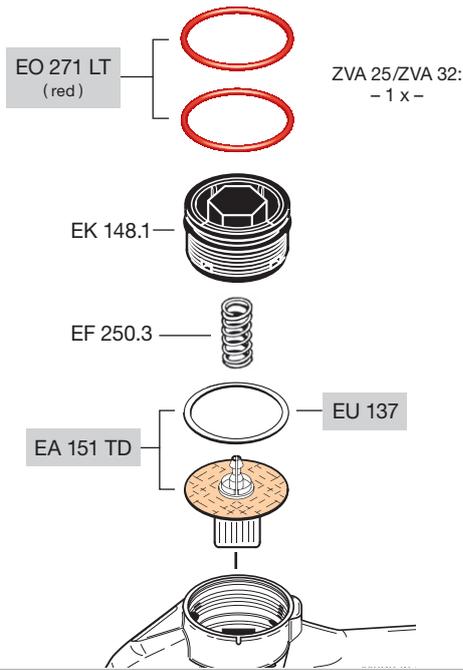
- **EA 151 TD** diaphragm assembly of PTFE.  
Note: now including EU 137 spacer washer.
- **ED 237 U-LT** seal for lever,  
of Polyurethane LT red
- **ED 079 LT** lip seal for EA 075 LT, SSB 16 LT  
and ESB 16 LT, of Polyurethane LT red.  
Note: use without spiral spring EF 080.
- **EO 271 LT** O-ring for vacuum cap,  
of Polyurethane LT red

Existing ZVA nozzles, EA 075 swivels and Safety Breaks listed above can be retrofitted.

Details see overleaf.

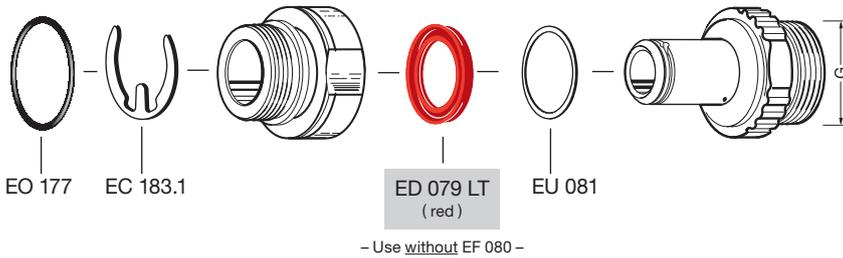


**ZVA Slimline 2 LT / ZVA Slimline 2 GR LT / ZVA 25 LT / ZVA 32 LT**



- **EO 271 LT (red)**  
O-rings for vacuum cap
- **EA 151 TD**  
Diaphragm assembly PTFE including spacer washer
- **ED 237 U-LT (red)**  
Flat seal for lever

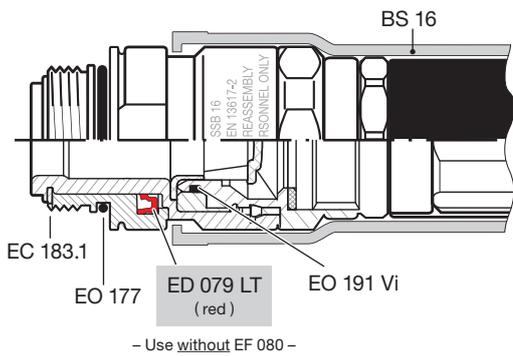
**ZVA Slimline 2 LT**



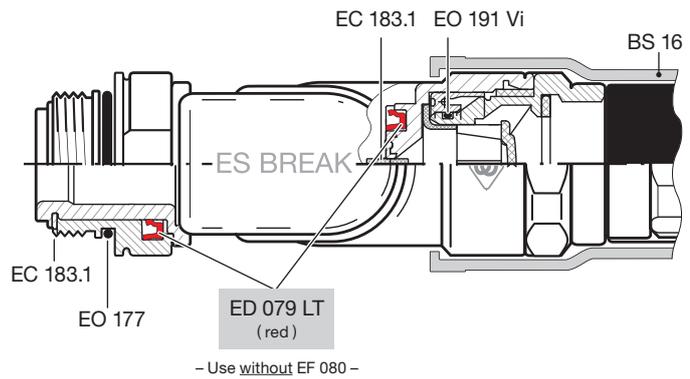
G 1" AG / 1" BSP male	<b>EA 075 LT</b>
G 1" IG / 1" BSP female	<b>EA 075.1 LT</b>
3/4" NPT IG / 3/4" NPT fem.	<b>EA 075.3 LT</b>
G 3/4" IG / 3/4" BSP female	<b>EA 075.4 LT</b>
1" NPT IG / 1" NPT female	<b>EA 075.5 LT</b>
G 3/4" AG / 3/4" BSP male	<b>EA 075.7 LT</b>

Also suitable for  
ZVA Slimline, ZVA 200, ZV 19, ZV 25

- Use without EF 080 -



- Use without EF 080 -



- Use without EF 080 -



EO 271 LT



EA 151 TD incl. EU 137



ED 237 U-LT



ED 079 LT