# Electrofusion couplings

PRODUCT GUIDE · FITTINGS-04

Electrofusion couplings join compatible polyethylene pipe through an embedded heating element and controlled fusion cycle.

## Application

PE water and gas systems where the specified joint is approved.

## Reference model — FRIALEN MB 32 mm, Friatec 612682

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|---|---|
| Supplier code | Vinidex 88403 |
| Pipe size | 32 mm |
| Material | PE100 polyethylene |
| Joining method | Electrofusion |
| Fitting SDR | SDR 11 |
| Water rating | PN16 |
| Gas rating | PN10 |
| FRIALEN model | MB |

Specifications apply to Vinidex 88403 / Friatec 612682. The source photograph represents the FRIALEN SDR11 coupler family, including MB and UB versions. Use the manufacturer’s fusion and pipe-preparation procedure.

## Details to include in your enquiry

Pipe outside diameter and PE grade · Pipe SDR and application approval · Fusion equipment and installation access

## Technical references

Vinidex — FRIALEN electrofusion couplers — open reference · Manufacturer / supplier reference · Confirm current revision with quotation

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.