300 and 400 MPa *(43 500 and 58 000 psi)*

SKF Oil Injector 226400 E series

The 226400 E series is suitable for many applications using the SKF Oil Injection Method. The injector is supplied with an oil reservoir in a compact carrying case. The injector can be mounted directly onto the work piece or connected to an adapter block to make a floor standing model, making it easy to connect pressure gauges and high-pressure pipes. For applications where 400 MPa *(58 000 psi)* is required, the SKF 226400 E/400 is available.

- Easy to operate.
- Compact carrying case.
- When the pressure is released, the unused oil is automatically returned to the reservoir, minimizing the risk of oil leakage to the environment.
- Oil container capacity 200 cm^3 *(12.2 $in.^3$)*.
- Can be used with a wide range of accessories, such as:
  - Adapter block
  - Pressure gauges
  - High pressure pipes
  - Connecting nipples

Typical applications

- Bearings
- Couplings
- Railway wheels
- Gear wheels
- Flywheels
- SKF OK Couplings
- For many oil injection applications where maximum pressures of up to 400 MPa *(58 000 psi)* is required



Technical data

Designation	226400 E	226400 E/400
Maximum pressure	300 MPa *(43 500 psi)*	400 MPa *(58 000 psi)*
Volume per stroke	0,23 cm³ *(0.014 in³)*	0,23 cm³ *(0.014 in³)*
Oil reservoir capacity	200 cm³ *(12.2 in³)*	200 cm³ *(12.2 in³)*
Connecting threads	G 3/4	G 3/4
Weight	2,2 kg *(4.8 lb)*	2,2 kg *(4.8 lb)*



226400 E series used with adapter block, pressure gauge and high pressure pipe.

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