



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

## SKF Oil Injection Kits 729101 series

The 729101 series of SKF Oil Injection Kits are suitable for many applications using the SKF Oil Injection Method. Each kit contains an SKF Oil Injector complete with a high pressure pipe, pressure gauge, adapter block and a range of connection nipples.

- Injector can be used directly on the application or by connecting to the accessories provided
- All items packed in a sturdy, compact carrying case especially suitable for field use
- 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<sup>3</sup> (12.2 in.<sup>3</sup>)



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## SKF Oil Injection Set THKI series

The SKF THKI series is used for the mounting and dismounting of pressure joints of all sizes and applications such as rolling bearings, couplings, gears, flywheels and railway wheels. The set consists of a stand-mounted oil injector complete with a high pressure pipe, pressure gauge and a range of connection nipples.

- Designed to be especially suitable for workshop use
- 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<sup>3</sup> (12.2 in.<sup>3</sup>)
- Can be used for applications requiring a maximum pressure of up to 400 MPa (58 000 psi)

### Contents list

Designation	729101/300MPA	729101/400MPA	THKI 300	THKI 400
Oil injector	226400 E	226400 E/400	THKI 300	THKI 400
Adapter block	226402	226402	227957 A	227957 A/400 MP
Pressure gauge	1077589	1077589/3	1077589	1077589/3
High pressure pipe (G <sup>3</sup> / <sub>4</sub> -1 <sup>1</sup> / <sub>4</sub> )	227957 A/400MP	227957 A/400MP	227957 A/400MP	227957 A/400MP
Connection nipple (G <sup>1</sup> / <sub>4</sub> -1 <sup>1</sup> / <sub>8</sub> )	1014357 A	—	1014357 A	—
Connection nipple (G <sup>1</sup> / <sub>4</sub> -1 <sup>1</sup> / <sub>2</sub> )	1016402E	1016402E	1016402E	1016402E
Connection nipple (G <sup>1</sup> / <sub>4</sub> -3 <sup>3</sup> / <sub>4</sub> )	228027E	228027E	228027E	228027E
Mounting fluid	—	—	LHMF 300/1	LHMF 300/1
Carrying case	Yes	Yes	Yes	Yes