

# FIP FE extended butterfly valve

FIP



For precise operation of underground butterfly valves, Netafim supplies the FIP butterfly valve with assembled and protected shaft extension. No protective pipe is therefore necessary, and a separate wrench is not necessary. Furthermore, the position of the valve can be checked more reliably.

## Shaft extension with manual actuation

The FIP butterfly valve with shaft extension can be quickly, easily and accurately actuated by hand at any time. There is a position feedback and the valve can be set to a large number of intermediate positions. The handle of the shaft can be simply removed. The FIP butterfly valves with extended shaft for manual actuation are not suitable for automatic operation.

The FIP butterfly valve with extended shaft is fully assembled with flange set and a shaft of 0.5, 1, 1.5 or 2.0 meter length.

## APPLICATION

Actuation of underground butterfly valves

## CHARACTERISTICS

- ✓ Position indicator
- ✓ Fully assembled with flange sets
- ✓ Not suitable for automatic operation
- ✓ Aluminium/stainless steel shaft, PVC outer housing
- ✓ Handle with locking mechanism

## TECHNICAL DATA

Diameter	: 50 - 200 mm
Operation	: manual with PVC extended shaft with position indicator and handle
Max. temperature	: 0 - 60°C (with decreasing working pressure)
Max. working pressure	: up to 10/16 bar (at 20°C)
Material	: PVC-U (housing) : PVC-U (damper blade/shaft) : EPDM : aluminium up to Ø 110 mm / stainless steel above Ø 125 mm (shaft)
Shaft length	: 0.5 / 1.0 / 1.5 / 2.0 m