## HFTX.

Oil level indicators


ELESA Original design


## technical informations

Threaded body with magnifying lens
Transparent polyamide based (PA-T) technopolymer. Resistant to solvents, oils with additives, greases, acids and alkali. Avoid contact with alcohol or detergents containing alcohol.

Star-shaped contrast screen

Matte anodised aluminium with red central level point.

Flat packing ring

NBR synthetic rubber

Maximum continuous working temperature
$110^{\circ} \mathrm{C}$.

Accessories on request

Brass nut type $\mathbf{G H}$. for fitting to reservoirs with wall thickness smaller than 5 mm .

The particular shape of the magnifying lens increases and improves visibility even from side positions.

Technical data

An adequate tightening torque (see table below) is recommended when screwing the oil level indicator, so as to guarantee optimal tightness without any deformation of the packing ring. Suggested tightening torque is the result of laboratory tests at ambient temperature $\left(23^{\circ} \mathrm{C}\right)$ with indicator, packing ring and reservoir walls perfectly cleaned.

Note

For use with fluids containing special additives, please contact ELESA Sales Department.

| Standard Elements |  |  | Main dimensions |  |  |  |  |  | Tightening torque | Weight |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Code | Description |  | $\mathrm{d}_{1}$ |  | B | D | d | s | [ Nm ] | g |
| 13661 | HFTX.11-M16x1.5 |  | M16x1.5 |  | 7 | 22 | 11 | 19 | $2 \div 3$ | 4 |
| 13681 | HFTX.14-M20x1.5 |  | M20x1.5 |  | 8 | 26 | 14 | 22 | $8 \div 10$ | 5 |
| 13701 | HFTX.18-M25x1.5 |  | M $25 \times 1.5$ |  | 9 | 31.5 | 18 | 27 | $8 \div 10$ | 8 |
| 13726 | HFTX.21-M26x1.5 |  | M26x1.5 |  | 9 | 31.5 | 18 | 27 | $8 \div 10$ | 8 |
| 13711 | HFTX.19-M27x1.5 |  | M27x1.5 |  | 9 | 31.5 | 20 | 27 | $8 \div 10$ | 8 |
| 13731 | HFTX.22-M30x1.5 |  | M30x1.5 |  | 10 | 35 | 22 | 30 | $8 \div 10$ | 10 |
| 13751 | HFTX. $26-\mathrm{M} 35 \times 1.5$ |  | M $35 \times 1.5$ |  | 10 | 40 | 25 | 34 | $8 \div 10$ | 13 |
| 13771 | HFTX.31-M40x1.5 |  | M40x1.5 |  | 513 | 47.5 | 30 | 40.5 | $8 \div 10$ | 20 |
| Standard Elements |  | Main dimensions |  |  |  |  |  |  | Tightening torque | Weight |
| Code | Description | $\mathrm{d}_{1}$ | A | B | D | d | s |  | [ Nm] | g |
| 13651 | HFTX.9-1/4 | G 1/4 | 10 | 6 | 18 | 9 | 15 |  | $2 \div 3$ | 3 |
| 13671 | HFTX.12-3/8 | G 3/8 | 7.5 | 7 | 22 | 11 | 19 |  | $3 \div 5$ | 4 |
| 13691 | HFTX.15-1/2 | G 1/2 | 10.5 | 8 | 26 | 14 | 22 |  | $4 \div 6$ | 5 |
| 13721 | HFTX.20-3/4 | G 3/4 | 10.5 | 9 | 31.5 | 20 | 27 |  | $6 \div 8$ | 8 |
| 13741 | HFTX.24-1 | G 1 | 11 | 10 | 40 | 25 | 34 |  | $8 \div 10$ | 12 |
| 13761 | HFTX. 30-11/4 | G $11 / 4$ | 11.5 | 13 | 47.5 | 30 | 40.5 |  | $8 \div 10$ | 20 |

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STANDARD MACHINE ELEMENTS WORLDWIDE

