

Anti-fouling cover elements for overground hydrants TXO/515/110, TXO/515/120, TXO/515/130

Application:

- direct anti-fouling cover of overground hydrants according to nominal diameter DN80 DN 100

Cover elements TXO/515/110, TXO/515/120, TXO/515/130

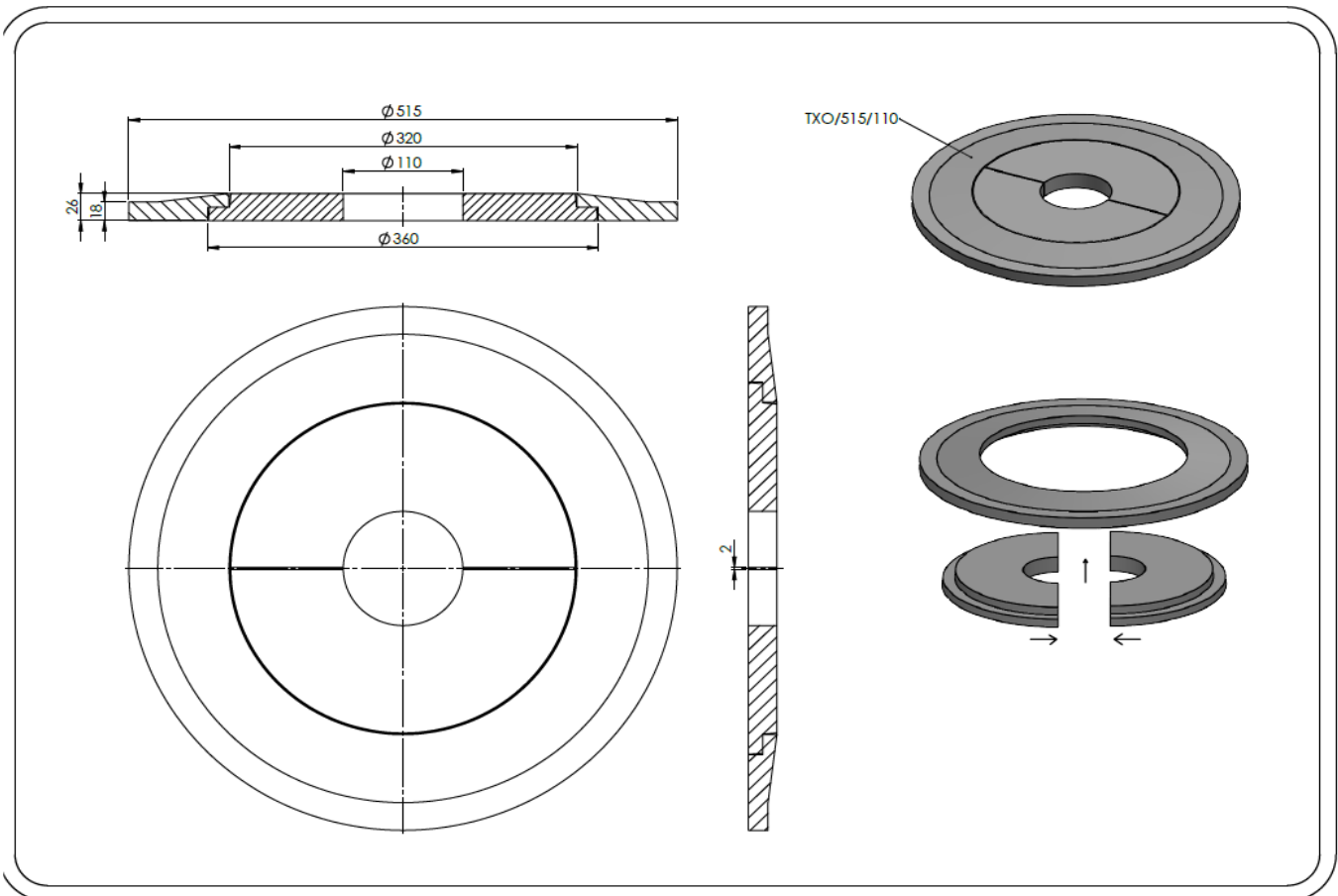


Tabela Nr1.

Index	DN(mm)	DZ(mm)	H(mm)	Weight (kg)	Support area (cm ²)
TXO/515/110	110	515	26	4,9	1015
TXO/515/120	120	515	26	4,8	997
TXO/515/130	130	515	26	4,7	975

3. Application:

Surface, upper protective, anti-fouling elements made of plastic, laid around the above-ground hydrant with a nominal diameter of DN80 DN100 in the green area.

Technical parameters of cover elements TXO/515

Compressive strength. Class	50kN	PN-EN 124-1 07-2015
Tensile strength	3Mpa	PN-EN ISO 527-1:2012
Degree of resistance to frost in water	F150	PB IBDIM PB/TB-1/23
Degree of frost resistance in 2% NaCl	F50	PB IBDIM PB/TWm-36/98
Absorptivity	<0,2%	PN-EN ISO 62:2008
Mechanical loss	0,33 tg	
Hardness according to Schore	>46	PN-EN ISO 868:2005
Product dimensional tolerance	±5mm na średnicy, ±3mm na wysokości ± 5mm in diameter, ±	
Support surface	(in accordance with table 1) cm ²	
Thermal resistance	-30° C do +60° C	In continuous work conditions.
Short-term thermal resistance 170° C	2h	
PVC / PE material	80%	PN-EN 15346 2009

Product reference documents:

Kod CN 39259090

General assembly instructions:

- before starting assembly works with the use of TVR T system cover elements, it is necessary to check whether the diameter dimensions (external and internal) are appropriate for the given box and whether all elements are structurally and height adjusted to the intended use
- Place the TXO half-internal, protective elements centrally next to the hydrant pipe on the surface, the stabilizing ring is placed from the top of the hydrant and the internal elements are fastened so that the surfaces of the protective element and the ring are flush.