

## Accessories for corrugated double-wall pipes



Ø D [mm]	GASKET URD index	CONNECTOR ZRD index	SEPARATOR PD index	INTERNAL CAP ZSRD WEW index
40		10214		
50	10206	10202		10210*
63	11837*	11840*		
75	10207	10203		10211*
90	11673*	11639*		
110	10208	10204	11672	10212*
160	10209	10205	11010	10213*
232		11675		11687*

\* product available on request

**GASKET URD** – seals the connection between the connector and the pipe. Protects against water and moisture.

**CONNECTOR ZRD** – provides a durable and break-proof connection of double-layer pipes. Together with the gasket, it protects the interior of pipes against water, moisture and sand.

**SEPARATOR PD** – for laying pipes in the communication route.

**INTERNAL CAP ZSRD WEW** – protects the interior of the pipe against contamination during storage and transport.

## Accessories for rigid pipes



Ø D [mm]	Connector - ZROS index	Connector - ZSROS with gasket index	Connector - ZSROS index	External cap ZSRD ZEW index
110	10755	10757	11866	11174*
125	11022*			
140	11676*			
160	10756	10758		11175*

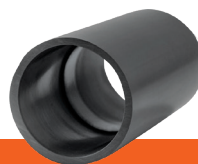
\* product available on request

**CONNECTOR ZROS** – connector for rigid casing pipes. Provides a durable, break-proof connection. Protects the inside of the pipe against sand.

**CONNECTOR ZSROS** – reinforced connector for rigid casing pipes. Provides a durable, break-proof connection. Protects the inside of the pipe against sand and moisture (connector + gasket).

**EXTERNAL CAP ZSRD ZEW** – (for smooth protective pipes) – protects the inside of the pipe against dirt during storage and transport.

## Accessories to optical telecommunications cables protective pipe (TELKOM and TELKOMt) and rigid lightning protection pipe (GROM)



Ø D [mm]	Connector - ZTELKOM index	External cap - ZSRD ZEW index	Connector - ZGROM index	Clip - GROM index
20			10790	11958*
25	11111*	11101*		
28			10788	11959*
32	10752*	11100*	10789	11957*
40	10753*	11099*	10791	11960*
50	10754*	11637*		

\* product available on request

**CONNECTOR ZTELKOM** – a connector, the task of which is to create a durable and break-proof connection and protect the inside of the pipes against sand and moisture.

**EXTERNAL CAP ZSRD ZEW** (for smooth casing pipes) – protects the inside of the pipe against dirt during storage and transport.

**CONNECTOR ZGROM** – connects GROM type rigid lightning protection pipes. It provides a durable and break-proof connection.

**CLIP GROM** – single metal clip for lightning protection pipes, with a gasket, a double thread and pin.

## Accessories to connection rigid UV pipes



Ø D [mm]	ZRPS-UV-1-KIEL Single socket bend index	ZRPS-UV-2-KIEL Double socket bend index	Clip index	Top holder index	Long side bracket index	Short side bracket index
32	10780	10784				
50	10781	10785				
63	10782*	10786*				
75	10783*	10787*				
110			11121*	11118* (dt. 150 mm) 11171* (dt. 300 mm)	11170*	11169*
160			11122*	11118* (dt. 150 mm) 11171* (dt. 300 mm)	11170*	11169*

\* product available on request

**Single socket bend ZRPS-UV-1-KIEL** – an elbow for connecting UV rigid connection pipes, the purpose of which is to create a durable and break-proof connection.

**Double socket bend ZRPS-UV-2-KIEL** – an elbow for connecting UV rigid connection pipes, the purpose of which is to create a durable and break-proof connection.

**Clip, top holder, side bracket** – used for mounting UV rigid connection pipes.