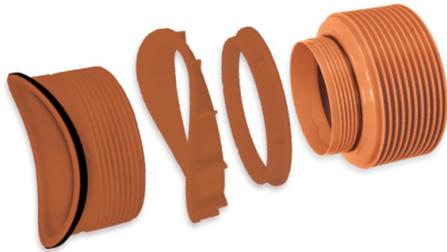


# SADDLE AFTER GRIP (SAG)

## Technical Datasheet

### Application

It is intended for subsequent connection to an existing pipeline for smooth as well as corrugated pipes. SAG is placed externally and his appliance usually includes connections up to diameter 600. Lateral pipe can be smooth or corrugated 160 and 200. Using the SAG, we produce manholes according to special requirements and user needs.



### Product description

SAG has the possibility of an interchangeable coupling through which, smooth (PVC, PE, PP) or corrugated (PE, PP) can be connected, and on which a circular sealing rubber made of EPDM is applied on the inside. The connection is safe and waterproof.

### Product availability

Dimensions	Dimensions
250/160	250/200
300/160	300/200
400/160	400/200
500/160	500/200
600/160	600/200

SAG connections are produced for two types of pipes:

- smooth pipes (PVC, PE, PP) - K/SW SAG
- corugated pipes (PE, PP) - K/K S

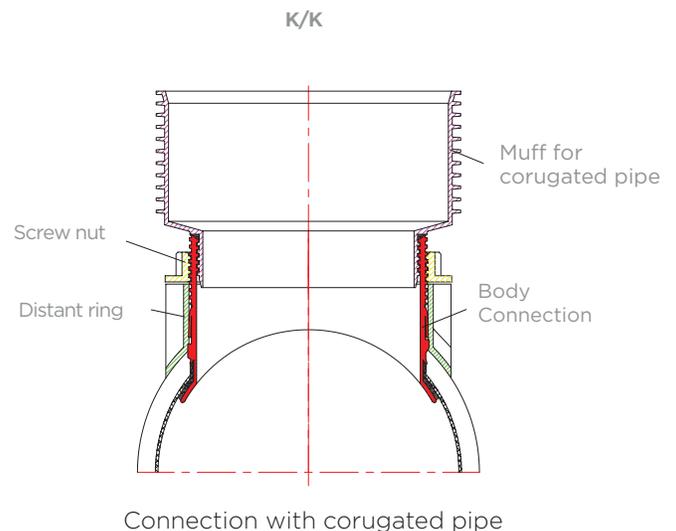
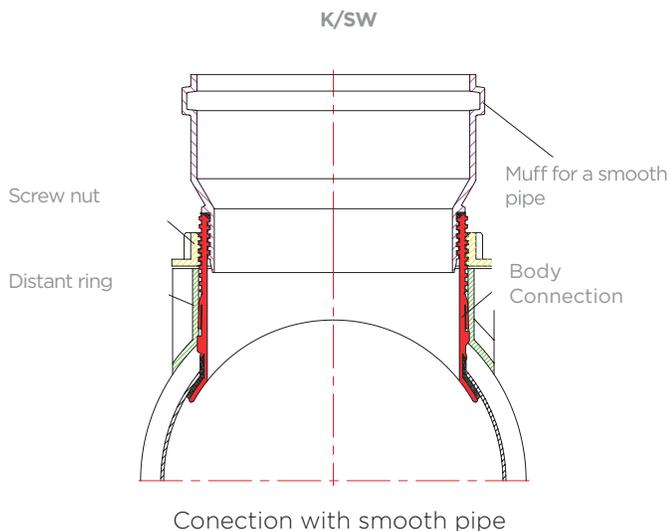
### Characteristics

Material: Made of ABS by injection molding technology.  
Manufactured according to standard: EN 13476

### Chemical resistance

Resistant to fresh and salt water, to vegetable and animal oils, alcohol, chlorine compounds, alkaloid acids, bases and detergents. Do not contain heavy metals (eg Pb, Cd, Sn, etc). They cannot be used to transport water and fluids containing a high percentage of benzene, gasoline, petroleum or acetone.

*\*Plastic pipes and fittings - Combined chemical-resistance classification table ISO/TR 10358.*



## Montage of SAG through phases



1. Tools required



2. Determining position for montage



3. Drilling holes for the guided crown saw



4. Drilling holes with crown saw



5. Cleaning chips and forming a clear hole



6. Lubricating rubber bands on the body of sag



7. Inserting body of sag through pre-prepared opening and setting it in the appropriate position



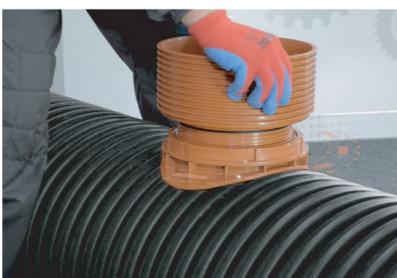
8. setting the spacer ring



9. Tightening the sag



10. Lubricating appropriate connection of sag



11. Setting the selected connection



12. Final tightening of sag

## Technical support

Our technical and engineering team is supported and advised by European institutes. For more information about products please contact PEŠTAN technical support or regional salesman.



1300 kaplara br. 189  
34301 Bukovik  
Arandjelovac  
Serbia

Headquarters: +381 (0) 34/700-300  
Commercial: +381 (0) 34/700-336  
+381 (0) 34/700-306  
+381 (0) 34/700-338

office@pestan.net  
www.pestan.net