

## DataSheet

# Seamless Sleeve

ConSpare's seamless rubber connecting sleeves are a versatile favourite for concrete producers. The seamless design is proven to eliminate a potential source of failure, helping to ensure long life performance. We stock this durable, cost effective and simple to use connector in a comprehensive range of diameters for fast despatch. Seamless Sleeve is supplied by the metre up to a maximum of 5 metres. It can then simply be cut to length on site, avoiding the time and administration associated with ordering custom made sleeves.



**Low cost, yet highly effective**

**Long lasting for reduced maintenance**

**Convenient and simple to use**

**Comprehensive UK stock-holding**

**Flexible brown and heavy duty black options**

Seamless Sleeve is available in two versions. The heavy duty black version features a weather resistant reinforced overlay which is ideal for arduous applications where external abrasion is a significant factor. Black seamless is 4mm thick up to 280mm diameter and 5mm thick for larger diameters. The 4mm thick brown version offers additional flexibility and is recommended for use in applications connecting with weighing equipment.

Seamless Sleeve is available from stock in 17 different diameters from 100mm up to 600mm, making it the perfect choice for flexible connections around the plant. The larger 450mm, 500mm and 600mm diameters are also an ideal low cost option for truckmixer charge chute applications. A range of stainless steel hose clips and clamp bands are available from stock for added convenience.



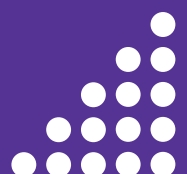
Two versions: Flexible brown and heavy duty black



Comprehensive range of diameters stocked in UK

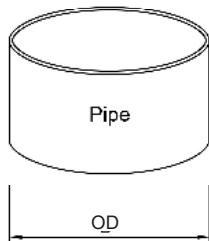


Large diameters for truckmixer charge chute applications



## GUIDANCE & TIPS - MEASURING SLEEVES, CHUTES & SOCKS

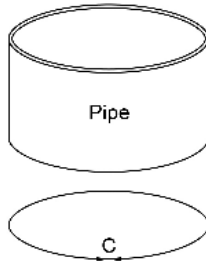
Our sleeves are supplied based on the Inside Diameter of the sleeve in millimetres. If you would like help to select a sleeve with a good fit between the sleeve and the pipework, please provide either the Outside Diameter of the pipe (Pipe OD) or the Inside Diameter of the sleeve (Sleeve ID). To assist we have created this handy guide, you can use any of the methods below:



If you know the Pipe OD, please provide this and we will match it to a sleeve with a suitable Sleeve ID.

$$\text{Sleeve ID} = \text{Pipe OD}$$

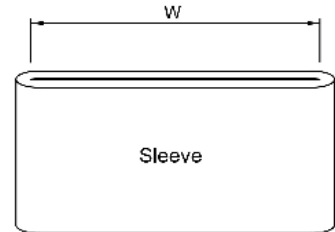
This will ensure a snug fit between the sleeve and the pipe, giving the optimal connection when clamped into place with a securing clip.



If you know the circumference of the pipe "C", divide this by 3.14 (Pi) to get the Pipe OD. Please provide the Pipe OD and we will match it to a sleeve with a suitable Sleeve ID.

$$\text{Pipe OD} = C \div 3.14$$

Note: If you have measured the circumference of the pipe with the sleeve still in place, then deduct twice the wall thickness of the sleeve from the final answer.



If you have measured "W" then you need to multiply it by 2 and then divide the answer by 3.14 (Pi). This will give you the Sleeve ID if you have measured the inside width.

$$\text{Sleeve ID} = (W \times 2) \div 3.14$$

Caution: The inside width of the sleeve laid flat "W" is not the same as the diameter.

### Specialist connectors and chutes for the whole plant



ClearFlex Flexible Connectors  
Transparent, strong and lightweight



TruckFlex Truckmixer Charge Chutes  
Excellent abrasion and tear resistance

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