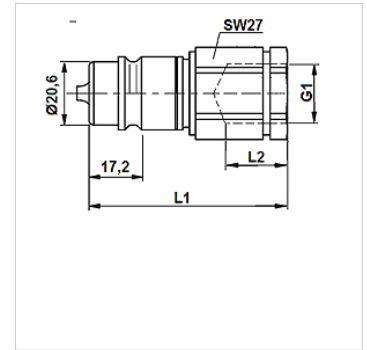


## Properties

<b>Application</b>	Agricultural technology Industry
<b>Connection 1</b>	BSP cylindrical internal threads
<b>Sealing form 1</b>	for screw-in pins with shapes A, B and if necessary E
<b>Standard</b>	complies with ISO 7241 series A
<b>Operating pressure</b>	max. 250 bar
<b>Volumetric flow</b>	max. 240 l/min, in combination with SKS Agrar
<b>Temp. range</b>	-30 °C to +100 °C
<b>Material</b>	Steel
<b>Surface</b>	electro galvanised



## Note

With standard threaded connections in determining the operating pressure of the maximum rated pressure is taken into account.

## Description

The consistent refinement of this plug fulfils the extreme requirements demanded in practice.

## Additional information

The coupling Agrar exceeds the requirements of ISO 7241-1 series A and ISO 5675 for the agricultural sector and is uncompromisingly designed for maximum efficiency. The Agrar male connector and Agrar sleeve system achieves a maximum volumetric flow of 240 litres per minute - a record level. Operation in heavy-duty tractors and implements such as tippers, is now safe.

The coupling sleeve is available in two different overall lengths and is therefore compatible with the common commercially available built-in couplings.

## Item

Identification	DN*	G1	AF (mm)	L1 (mm)	L2 (mm)	Size	SF coup.*	Weight (kg)
SKS 10 IR 3 AGRAR	10	G 3/8" -19	27	68,0	15,0	3	4	0,153
SKS 13 IR 3 AGRAR	12	G 1/2" -14	27	70,0	17,0	3	4	0,092

DN = Nominal diameter, nominal width – SF gek. = Safety factor coupled

## Accessories

**SKS ZUBS** Dust protection coupling connector, SKS..