# SKS IR AGRAR

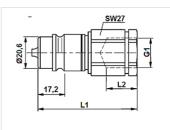
Plug-in coupling connector



Properties

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