SKM HM ED L AGRAR

Plug-in coupling sleeve long

Properties

Application	Agricultural technology Industry
Connection 1	metric cylindrical outer thread
Sealing form 1	Shape E
Standard	complies with ISO 7241 series A
Operating pressure	max. 250 bar
Volumetric flow	max. 240 l/min, in combination with SKS Agrar
Additional feature	Limited pressure loss High-flow valve uni Mechanical locking system Push-pull function can be coupled under pressure interchangeable with Faster 3CFPV
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 newly developed single-hand coupling sleeve can be engaged in the coupling connector under full operating pressure. Further advantages include the breakaway function and the lower coupling and uncoupling force.

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*	Connecting thread	AF (mm)	Size	L1 (mm)	L2 (mm)	Type	SF coup.*	Weight (kg)
SKM 13 HM 3 ED L AGRAR	12	M 22x1,5	32	3	110,3	14,0	Long	4	0,585

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

Accessories

SKM ZUBS 3 C	Dust protection coupling sleeve, SKM..
SKM ZUBS 3 CB	Dust protection coupling sleeve, SKM..

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