

# AKM IM ME

## Breakaway coupling sleeve

### Properties

<b>Application</b>	Meiler automotive engineering
<b>Connection 1</b>	metric cylindrical inner thread
<b>Sealing form 1</b>	for screw-in pins with shapes A, B and if necessary E
<b>Scope of supply</b>	with dust protection
<b>Temp. range</b>	Mineral oil -30° C to 100° C Vegetable oil -15° C to 80° C
<b>Material</b>	Steel
<b>Surface</b>	electro galvanised



### Description

Quick release couplings uncouple automatically under excessive tensile load, preventing separation of the hose lines.

### Item

Identification	DN*	Connecting thread	Bulkhead thread	S1	S2	Size	Operating pressure (bar)	SF*
<b>AKM 13 IM 3 ME</b>	12	M 22x1,5	M 38 x 1.5	27	46	3	250,0	4,0

DN = Nominal diameter, nominal width – SF = Safety factor