

AKM IM ME

Breakaway coupling sleeve



Properties	
Application	Meiler automotive engineering
Connection 1	metric cylindrical inner thread
Sealing form 1	for screw-in pins with shapes A, B and if necessary E
Scope of supply	with dust protection
Temp. range	Mineral oil -30° C to 100° C Vegetable oil -15° C to 80° C
Material	Steel
Surface	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*	
AKM 13 IM 3 ME	12	M 22x1,5	M 38 x 1.5	27	46	3	250,0	4,0	

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