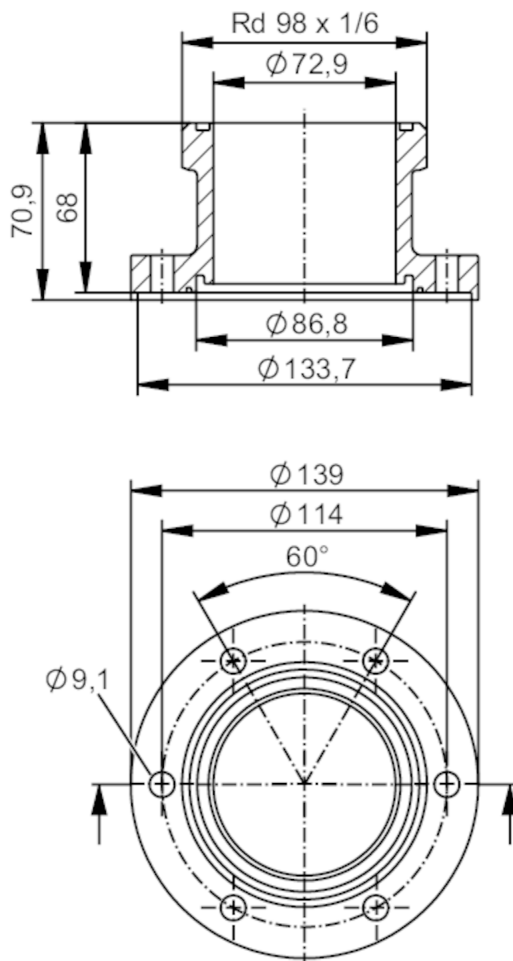


E40515



Process adapter SMS 1145

ADAPT SMS1145 DN80



EC 1935/2004 FCM FDA

Application

Design	for flow meter SMF	
Application	food and beverage industry; hygienic systems	
Pressure rating	16 bar	1.6 MPa

Tests / approvals

Pressure equipment directive	A possible classification to PED depends on the application and has to be carried out by the user / operator.	
Safety instructions	The compatibility between medium and product material has to be checked in all applications.	

Mechanical data

Weight	[g]	5214.4
Housing		tubular
Dimensions	[mm]	Ø 139 / L = 70.9
Material		stainless steel (1.4404 / 316L)
Nominal diameter		DN80 (3")
Sensor connection		ifm-specific device flange

E40515



Process adapter SMS 1145

ADAPT SMS1145 DN80

Process connection	SMS 1145
Process connection suitable for pipe standard	(ISO 2037); (DIN EN 10357 series C); (DIN EN 10357 series D)
Surface characteristics Ra/Rz of the wetted parts	Ra < 0.4 µm
Accessories	
Items supplied	screws 12
Remarks	
Pack quantity	2 pcs.