



M = machine guideway / Maschinenführung  
 ML = measuring length / Messlänge  
 G = gauging points / Messpunkte  
 $\longleftrightarrow$  = 0 ... ML  
 LHI12 = male connector / Stecker  
  
 K = customer mounting dimensions / kundenseitige Anschlussmaße  
  
 optional / Optionen  
 P = M5 air inlet / M5 Luftanschluss  
 S1, S2 = switch signals / Schaltsignale  
 RI = selectable reference mark / wählbare Referenzmarke  
 A = connecting cable / Anschlusskabel  
 \* = actuator magnet / Schaltmagnet  
 \*\* = sensor position / Sensorposition

Original drawing		ID number: -	
Scale	Format	Change No. C157360-16	
Dimensions in mm	1:1 A2	Phase: Serie	
MSA870		Tolerances as per ISO 8015	
MSA870		General Tolerances ISO 2768:1989-mH ≤ 6:±0.2	
Anschlussmaße / Mating Dimensions		The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of a patent, utility model or design. (ISO 16016)	
Released		Version	Revision
23.11.2023		Sheet 1 of 1	
D 671677-01-A-01		Page 1 of 1	
Document number			