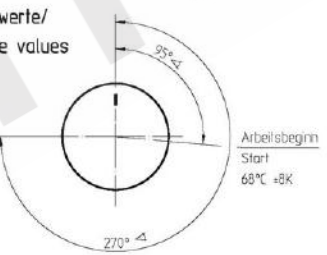


**Temperaturwerte/  
Temperature values**

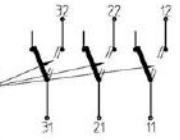
Drehbereich  
Rotation range  
162°C ±6K



Temperaturregler bei Spindelstellung Anschlag links gezeichnet/  
Thermostat drawn in minimum position

Schaltschema  
Wiring diagram

Kann bei Anschlag links und einer Fühler Temperatur von < 23°C auch geschlossen sein/  
Can also be closed in off-position at a sensor temperature of < 23°C



Genehmigte technische Daten/Approved technical data  
55.34000.000, Bl.901

Bemerkungen/Notes:

- Normalklima/Standard atmosphere DIN EN 60068-1 (23±2)°C
- Temperaturen sind AUS-Werte/Temperatures are OFF values
- Schalt Differenz/Differential: 0,4±3,5K
- in Werkambadan EGG, standort baht
- Min. Fühler Temperatur/Min. sensor temperature: -10°C (DC)
- Max. Fühler Temperatur/Max. sensor temperature: 200°C
- aus Sicherheitsgründen/for safety reasons
- Schnappfeder/snap action spring: NiBe
- Max. Gehäusetemperatur/Max. housing temperature (VDE): 150°C
- Max. Gehäusetemperatur/Max. housing temperature (UL): 120°C
- Min. Biegeradius Kapillarrohr/  
Min. bending radius of capillary tube: 5 mm
- Für Einsatz in Umgebungbedingungen mit normaler Verunreinigung/  
For application with normal pollution level (Typ 1 B C)
- Kunden-Zeichnungs-Nr./Customer drawing-No.:

Korrekturfaktor/correction factor: c = 0,16 [K/K]  
(bez. auf Umgebungstemp./based on ambient temperature)

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				Material		Scale	
				Surface Texture ISO 1302		1	
				General Tolerances ISO 2768-v		1	
CAD Date Name				Description			
1 CD0001 2010-12-15 Create 2010-06-18 SCHUHMAN				EGO Temperaturregler			
Cha. Information No. Date Proc. 2010-06-18 SCHUHMAN				EGO Thermostat			
F.Rit. E-14239 2010-06-23 Ref. 2010-06-23 KESSELBG							
Drawing No.		Sh.No.		Ver.		Stat.	
55.34039.811		901		0 F		1	
Origin		Reactor		Reply		Reference	