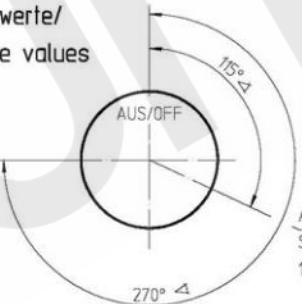
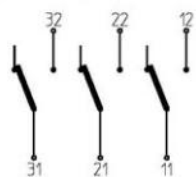


Temperaturwerte/
Temperature values

Drehbereich
Rotation range
192°C +6K



Schaltschema
Wiring diagram



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

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: (7±3.5)K
- (im Werkstandard/in E.G.O. standard bath)
- Min. Fühlertemperatur/Min. sensor temperature: -10°C
- Max. Fühlertemperatur/Max. sensor temperature: 250°C
- (aus Sicherheitsgründen/für security reasons)
- Schnappfeder/snap action spring: NiBe
- Max. Gehäusetemperatur/Max. housing temperature (VDE): 150°C
- Max. Gehäusetemperatur/Max. housing temperature (UL): 120°C
- Min. Biegeradius Kapillarröhre/
Min. bending radius of capillary tube: 5 mm
- Für Einsatz in Umgebungsbedingungen mit
normaler Verunreinigung/
For application with normal pollution level (Typ 1 B C)
- Kunden-Zeichnungs-Nr./Customer drawing-No.:

➔ Korrekturfaktor/correction factor: $c = 0,13 [K/K]$
(bez. auf Umgebungstemp./based on ambient temperature)

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CAD Date Name		Surface Texture ISO 1302		Scale 1:1
1 CD0001 2010-12-15 Create 2009-05-28 SCHUH/MAM		General Tolerances ISO 2768-v		
Eha. Information No. Date Proc. 2009-05-28 SCHUH/MAM		Designation		
F.Rel. E12621 2009-05-28 Rel. 2009-05-28 KESSEL/BG		EGO Temperaturregler EGO Thermostat		
		Drawing No. 55.34032.800		
Origin	Repl. for	Repl. by	Reference RM	Sh.No. Ver. Stat. Sheets Doc. Ex.Doc. 901 0 F 1 . . .