

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

Genehmigte technische Daten/Approved technical datas  
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  
Schaltdifferenz/Differential: (7±3.5)K

(im Werknormbad/in E.G.O. standard bath)

Min. Fühlertemperatur/Min. sensor temperature: -10°C

Max. Fühlertemperatur/Max. sensor temperature: 250°C

(aus Sicherheitsgründen/for security reasons)

Schnappfeder/snap action spring: NiBe

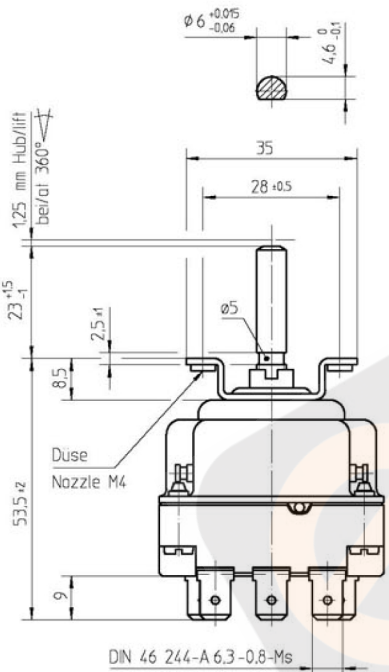
Max. Gehäusetemperatur/Max. housing temperature (VDE): 150°C

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.:



880<sup>+50</sup> mm lang/length

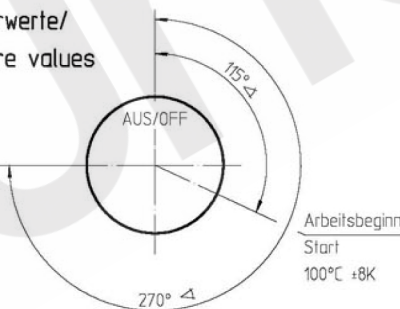
F-8302

B=160 ±5

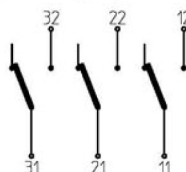
A=199 ±5

Temperaturwerte/  
Temperature values

Drehbereich  
Rotation range  
192°C ±6K



Schalt-schema  
Wiring diagram



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

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			Surface Texture ISO 1302	
			General Tolerances ISO 2768-v	
			Designation <b>EGO Temperaturregler</b> <b>EGO Thermostat</b>	
			Drawing No. <b>55.34032.800</b>	Sh.No. Ver. Slaf. Sheets Doc. Ex.Doc. <b>901 0 F 1 . .</b>
			Reference RM	

