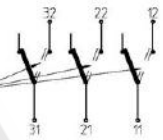


Temperaturregler bei Spindelstellung Anschlag links gezeichnet/
Thermostat drawn in minimum position

Schallschema
Wiring diagram

Kann bei Anschlag links
auch geschlossen sein/
Can also be closed
off-position



Genehmigte technische Daten/Approved technical data
55.34000.000, B1,901

Bemerkungen/Notes:

Normalklima/Standard atmosphere DIN EN 60068-1 I23-2*PC
Temperaturen sind AUS-Werte/Temperatures are OFF values
Schaltdifferenz/Differential: 1*2±0.6K
in Werkembach/E.G.O. standard bath
Min. Fühler Temperatur/Min. sensor temperature: -10°C
Max. Fühler Temperatur/Max. sensor temperature: 330°C
aus Sicherheitsgründen/for security reasons
Schmappfeder/snap action spring: NiBe
Max. Gehäuse Temperatur/Max. housing temperature (VDE): 150°C
Max. Gehäuse Temperatur/Max. housing temperature (UL): 120°C
Min. Biegeradius Kapillarrohr/
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:

**Temperaturwerte/
Temperature values**

Drehbereich
Rotation range
B11 - 12 = 309°C ±10K
B21 - 22 = 307°C ±10K
B31 - 32 = 309°C ±10K

Arbeitsbeginn
Start
B11 - 12 = 70°C ±12K
B21 - 22 = 68°C ±12K
B31 - 32 = 70°C ±12K

➡ Korrekturfaktor/correction factor: c = 0.38 (K/K)
[bez. auf Umgebungtemp./based on ambient temperature]

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		Material		Scale					
		Surface Texture ISO 1302							
		General Tolerances ISO 2768-v							
2	CD0001	2010-12-15	CAD	Date	Name				
1	E10613	2008-05-08	Create	2007-08-01	SCHUHMAN				
Chg.	Information No.	Date	Proc.	2008-05-08	SCHUHMAN				
F.Rit.	E-09127	2007-08-01	Rel.	2008-05-08	KESSEL, BG				
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Origin		Repl./for 55.34052.800BL-1		Reply		Reference RM			