

TECHNICAL DATA - TECHNISCHE DATEN

ADMISSIBLE MEDIUM 1, 2 : COMPRESSED AIR
ZULAESSIGES MEDIUM : DRUCKLUFT

AMBIENT TEMPERATURE : 253 K - 343 K
THERMISCHER ANWENDUNGSBEREICH : 253 K - 343 K

PORTS 1, 2, 3 : M14x1.5; 12 DEEP
ANSCHLUESSE : M14x1.5; 12 TIEF

CONTROL PRESSURE 1 : 0.5 bar ... 5 bar
STEUERLUFT : 0.5 bar ... 5 bar

OPERATING PRESSURE 2 : 7 bar +/-20%
BETRIEBSDRUCK : 7 bar +/-20%

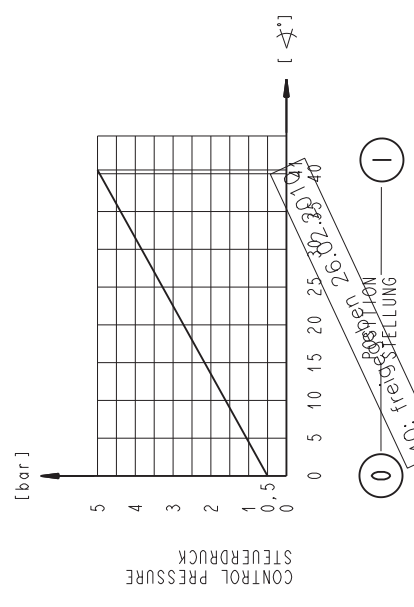
PORT 3 : EXHAUST
ANSCHLUSS : ENTLUEFTUNG

WORK : 87.5 J
ARBEIT : 87.5 J

POSITIONING TIME 0 → 1 : 1.5 s
STELLZEIT 1 ← 0 : 4.5 s

STROKE "H" FORCE AT LEVER HUB "H" KRAFT AM HEBEL *)	
172 mm	510 N
97 mm	890 N

*) AT 6 bar OPERATING PRESSURE
BEI 6 bar BETRIEBSDRUCK



DATE	SIGNATURE	Pneumatics	
22.09.03	GOTSCHALK	SERVO - POSITIONER	
22.09.03	SCHWEER	SERVO - STELLGERAET	
STANDARDIZATION		PRODUCT IDENTIFICATION NO.	
22.09.03	STOSSBERG	R417000184-AGZ	
WMS	SCALE	SIZE	REPLACEMENT FOR
- 14	1:2	MCC	
020043	AB 28.06.06/01	410	
AKA	22.09.03/01	7234	
REV	DATE	BY	
1			

CLASS	GENERAL TOLERANCES (C/mm)			
	≤ 30	<math>30 < 60</math>	<math>60 < 100</math>	> 100
I)	±0.5	±1	±1.5	±2
II)	±1	±2	±3	±4
III)	±2	±3.5	±5	±6.5

*) TOLERANCE CLASS APPLIED CROSSMARKED