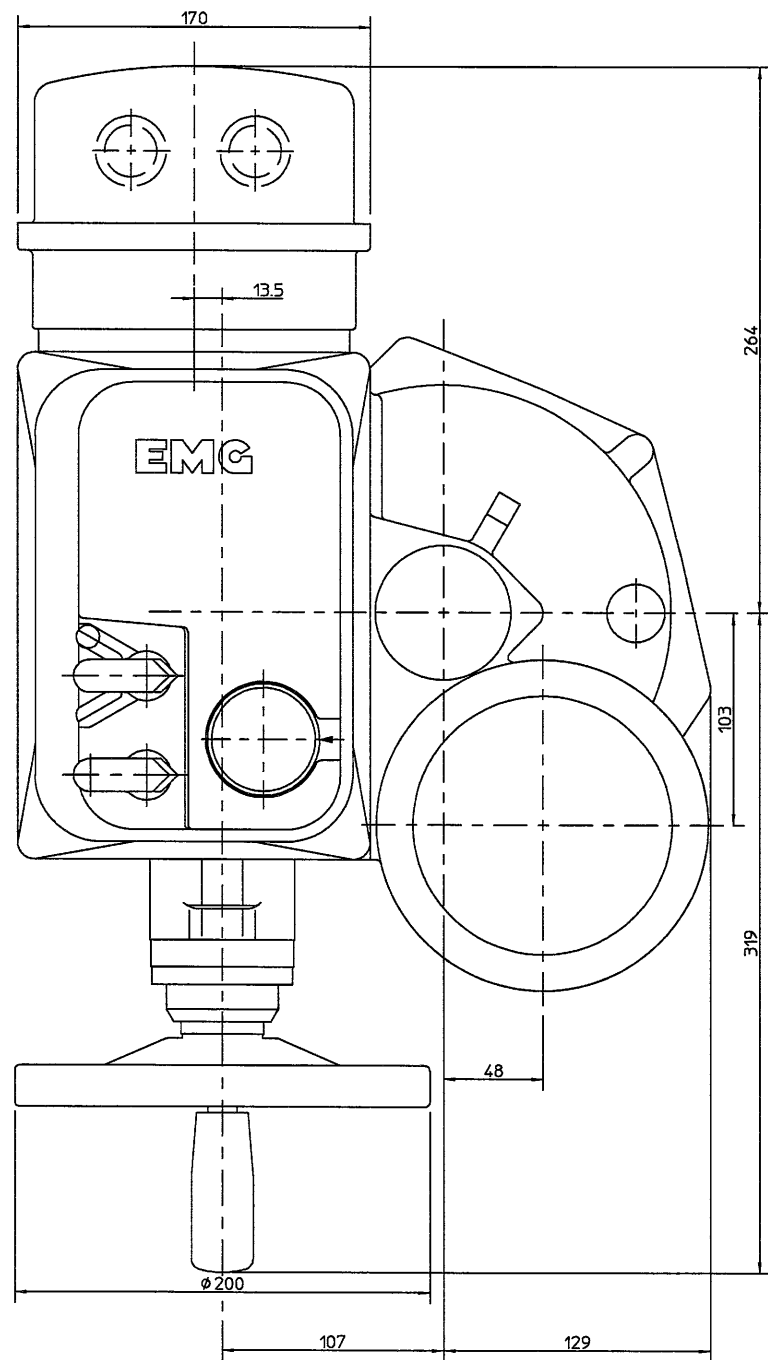
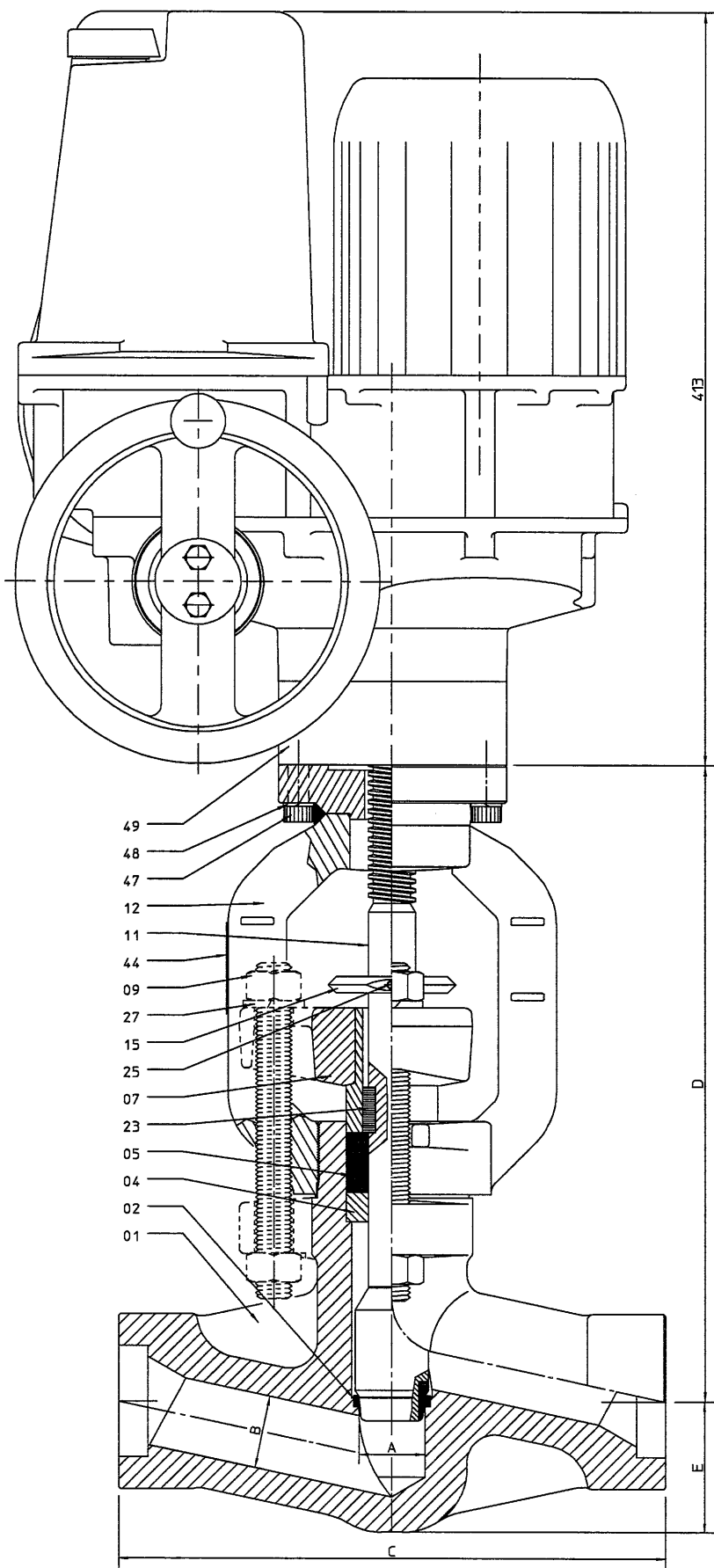




ACTUATOR TOPVIEW



→
FLOW DIRECTION

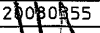
ITEM	QTY	DESCRIPTION	MATERIAL
01	1	BODY	ASTM-A105 / SA105
02	1	SEAT	STELLITE
04	1	LOOSE BACKSEAT	AISI 304
05	1	STEM PACKING	GRAPHITE
07	1	GLAND / FLANGE	AISI 304 / CARBON STEEL
09	2	GLAND BOLT / NUT	ASTM-A193-B7 / A194-2H
11	1	STEM / DISC	17 CR / STELLITE
12	1	FLANGE / YOKE ASSEMBLY	CARBON STEEL
15	1	POSITION INDICATOR	17 CR
23	1	PARALLEL KEY	STAINLESS STEEL
25	1	SET SCREW	STEEL ZINC PLATED
27	2	SPRINGWASHER	STEEL ZINC PLATED
44	1	NAMEPLATE	ALUMINIUM
47	4	HEAD CAP SCREW	STEEL ZINC PLATED
48	4	SPRING WASHER	STEEL ZINC PLATED
49	1	ELECTRIC ACTUATOR	MAKE : DREHMO TYPE: DMC120-A16

MAIN DIMENSIONS IN MM.									
ITEM NR.	NOM. SIZE	A	B	C	D	E	WEIGHT	CV-VALUE	
109	50MM	36	40	300	350	72	63 KG.	31.5	

MAIN DIMENSIONS IN INCHES									
NOM. SIZE	A	B	C	D	E	WEIGHT			
2"	1.42	1.57	11.81	13.78	2.83	138.9 LBS			

TAG NR.: 11/12 HAD15AA002
11/12 HAD20AA003

PRESSURE TESTING	ACC. ASME B16.34
VALVE DESIGN	ACC. ASME B16.34
END CONN.	SW SCHED.80 ACC. ASME B16.11
H.P. FIG. NR.	02.1
COATING SYSTEM	1 LAYER HEMPEL SILICONE ZINC 16900

3			
VERSION	DATE	DESIGN	MODIFICATION
FORGED STEEL THROTTLE VALVE WITH ELECTRIC ACTUATOR PRESSURE CLASS : 2500 LBS		 P.O. Box 151 7570 AD Oldenzaal The Netherlands Tel +31 (0)541 519555 www.hpvalves.com info@hpvalves.com	
HP VALVES REF. : 2008055		DRAWING NO.	
APPROVAL : 		VERSION	
PROJECT REFERENCE: SIEMENS - CCC NORTE		S08+0355+109	
CLIENT P/O NO : 82994			
CLIENT : CERREY S.A.DE CV			



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