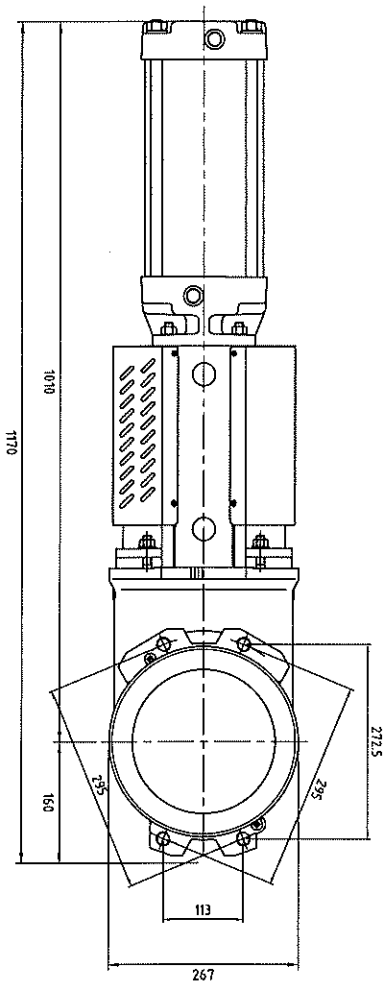
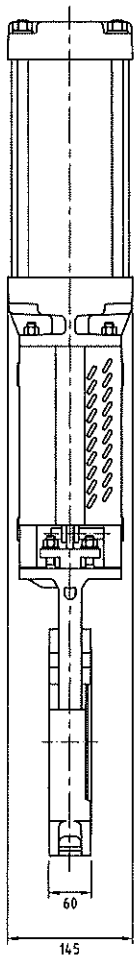




FILE NAME: T5303
CONTRACT NO: -
DRAWN: 14.11.2000 H.L.B.
CHECK: -
APPR: -
ISSUED: -

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P.O. Box 4, 550 22 Skövde, Sweden
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SLIDE VALVE DN200
ASSEMBLY DRAWING TFK

SIZE	FIGURE NO	DATE NO	REV
A2	-	-	-
SCALE	1:5	WEIGHT	SHEET

Valve specifications

Valve types

MV
TV
MP
XV
HL
HG
HP
HPT
HX
RKO
JTV
JT
D2G
SLV
SLF
SLH
SLX
WB
WB11
WB12
WB14
RKS

Valve body materials

A Cast iron
L Nodular/Ductile iron
C Carbon steel
E Stainless steel
D Duplex stainless steel
T Titanium
SMO SMO254
H Hastelloy

Seat materials

P PTFE with o-ring Nitrile
PE PTFE with o-ring EPDM
PV PTFE with o-ring Viton
U Polyurethane
UC Polyurethane with a scraper
E EPDM
N Nitrile
NR Natural rubber
V Viton
M Metal with o-ring Nitrile (Brass on the RKS valve)
MV Metal with o-ring Viton
MHT Metal with grafoil tape
TFM TFM 1600 (FDA approved)

Gland box packings

TY TwinPack
TYC TwinPack with a UHMW-PE scraper
TYP5 TwinPack with PTFE scraper
WP WhitePack
TF PTFE
TG Graphite

Actuators

ECXXX Double-acting pneumatic cylinder type EC in size XXX (100, 125, 160, 200). Magnetic piston is standard.
ECMXXX Double-acting pneumatic cylinder type EC with a magnetic piston in size XXX (250, 320 or 400)
ECSXXX-O Single-acting pneumatic cylinder type EC in size XXX (100, 125, 160, 200) with spring return to open the valve
ECSXXX-C Single-acting pneumatic cylinder type EC in size XXX (100, 125, 160, 200) with spring return to close the valve.
EM Electrical actuator for open-close duty with rising stem. Brand, size and voltage must be specified if it is not Stafsjö standard. Any module must be specified.
EMR Electrical actuator for modulating duty with rising stem. Brand, size and voltage must be specified if it is not Stafsjö standard. Any module must be specified.
HC Double-acting hydraulic cylinder. Brand and dimension must be specified if it is not Stafsjö standard.
HW Hand wheel with non-rising stem
HWR Hand wheel with rising stem
CW Chain wheel
HL Hand lever

Flange drillings

PN10 EN 1092 PN10
PN16 EN 1092 PN16
JIS JIS B 2238 10K
ANSI ANSI/ASME B16.5 Class 150 and/or ANSI B 16.47 Class 150, serie A
BS BS 10 table D
ASD AS 2129 Table D
ASE AS 2129 Table E

For the XV valve, specify also the valve body type: fully lugged (FL) och semi lugged (SL)

Standard accessories

All of Stafsjö's standard accessories are described from p. 173 or in the document "Stafsjö's standard accessories" (acc_ACCESSORIES)

SV Solenoid valve. Make a note if should be supplied for 24 V DC, 110 V AC or 220/230 V AC.
MagLS Magnetic limit switches
ICS Inductive limit switch. Make a note if it should be for 20 - 250 V AC/DC or 10 - 36 V DC.
MLS Mechanical limit switch
JB Junction box
POS Positioner. Brand and type must be specified.
FSAT Fail-safe solution with air accumulator tank
PP Purge ports
DG Double gland
VP V-port
DC Deflection cone
SP Stem and piston rod protection