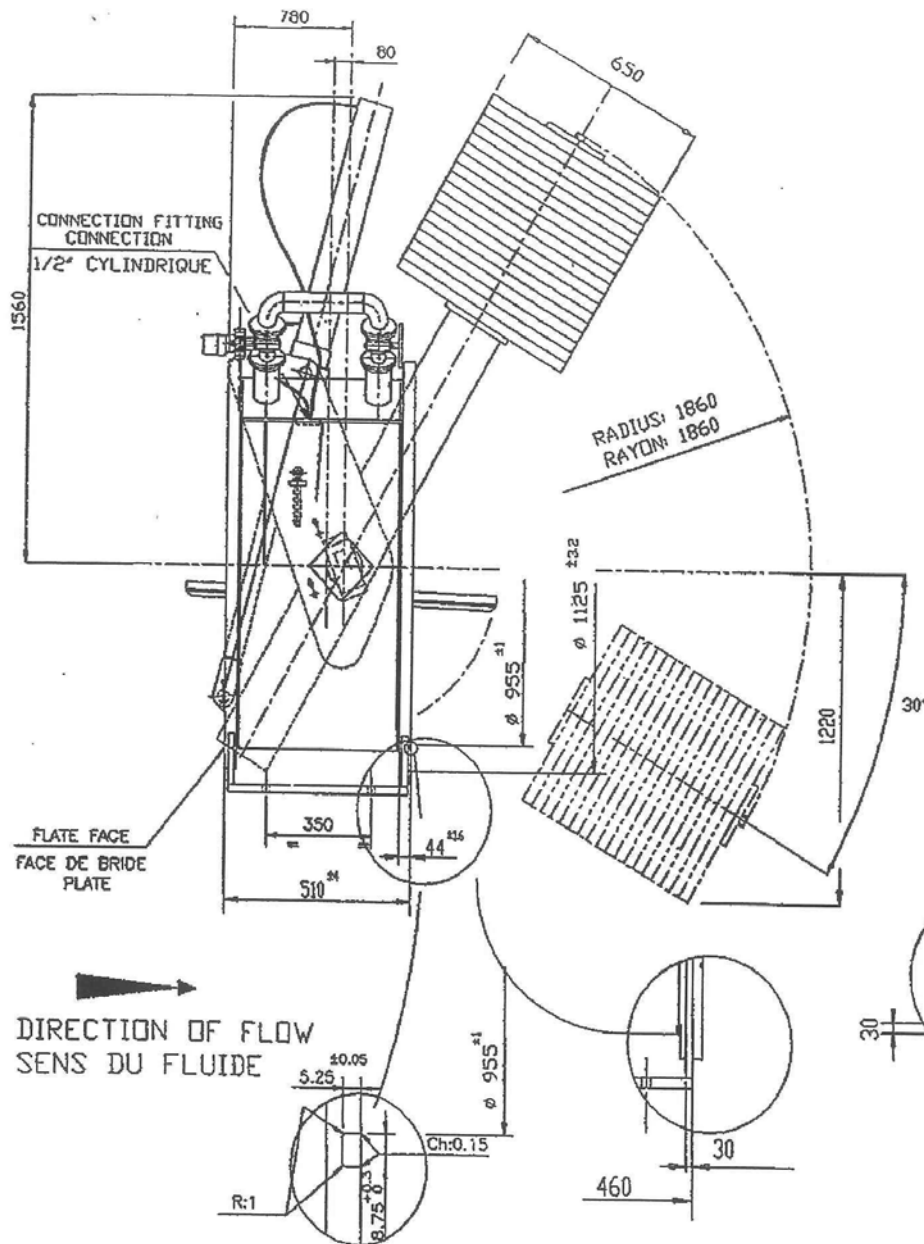
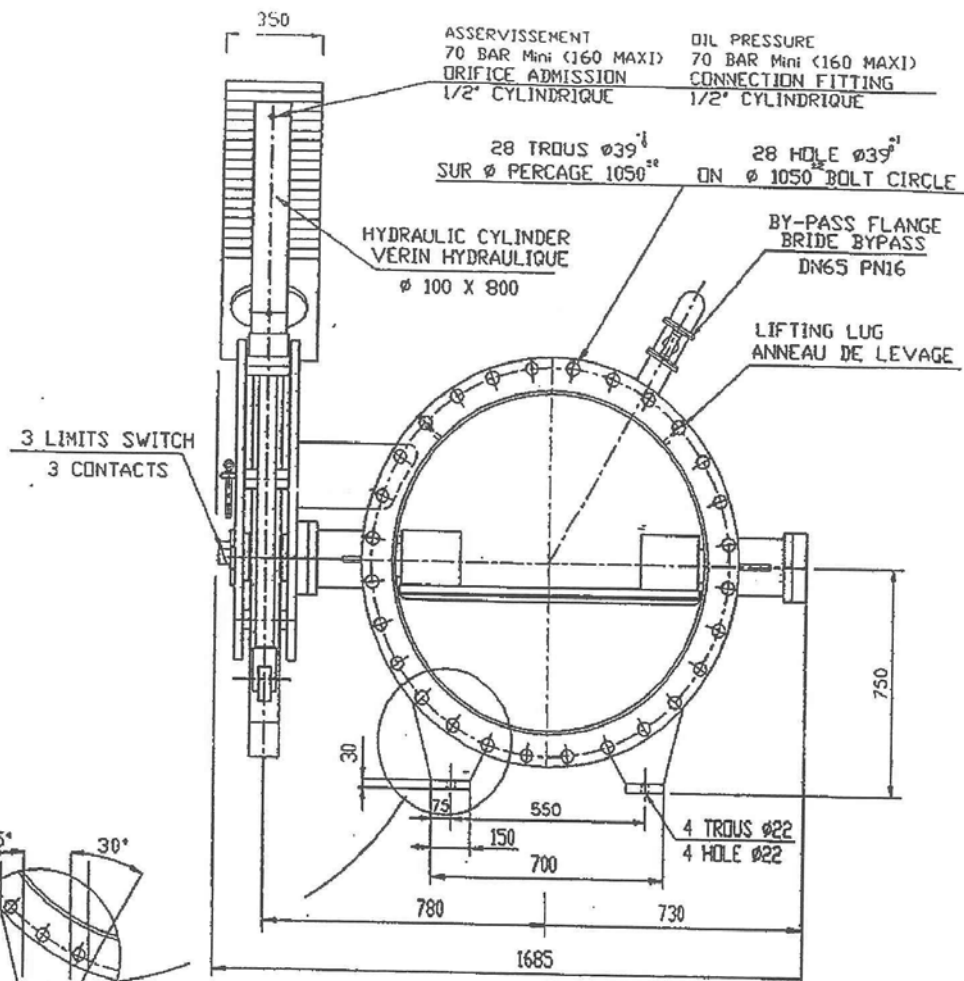




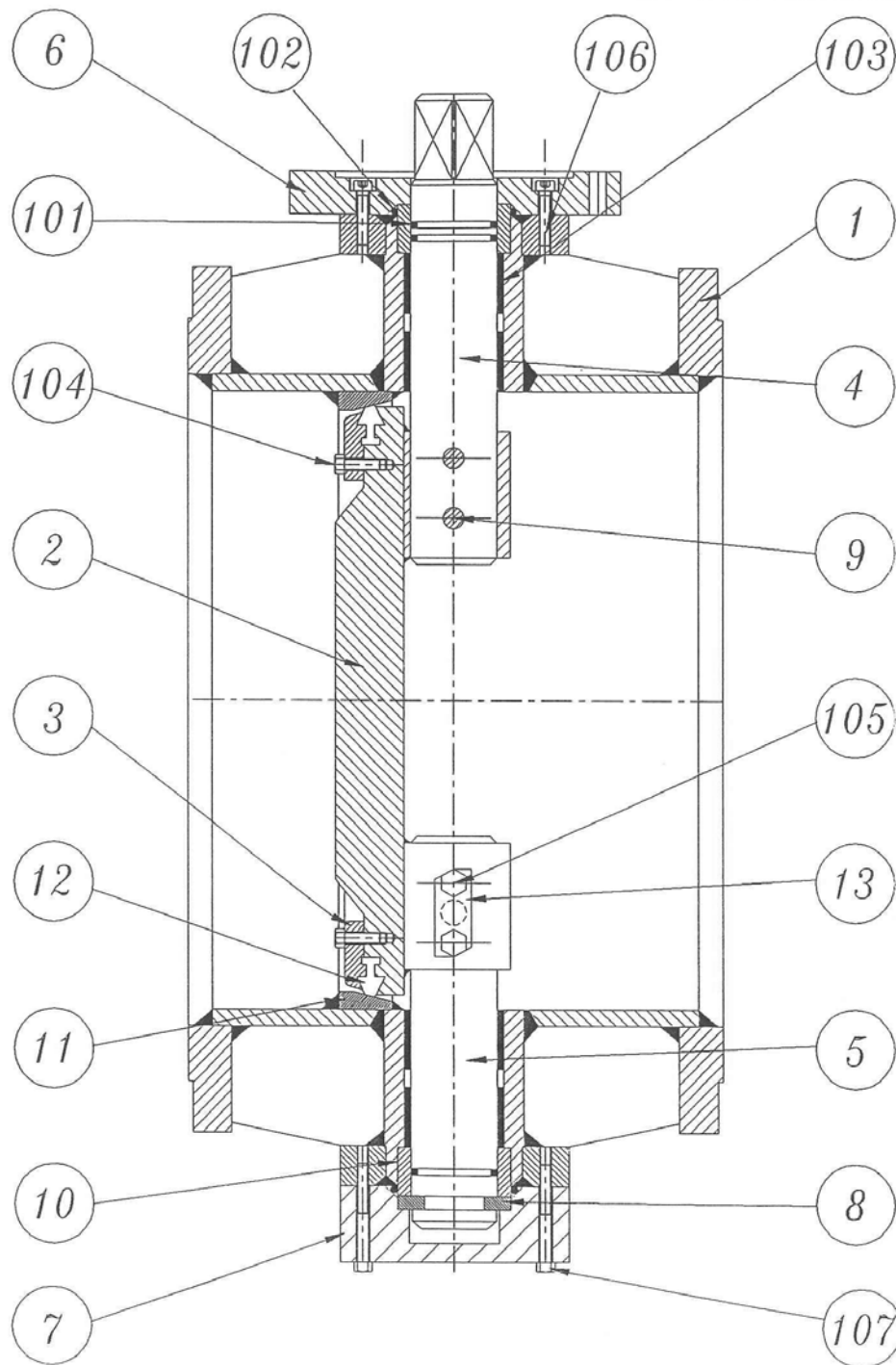
DIRECTION OF FLOW
SENS DU FLUIDE

TOLERANCES GENERALES : ± 10 mm SAUF INDICATIONS
GENERAL TOLERANCES : ± 10 mm EXCEPT GIVEN INDICATIONS

NEYRPI
MINI HYDRO
PAREDES



B	13.12.96	FD	Libellé français/anglais		
A	03.06.96	FD	Emission originale		
Rev	Date	Etabli	Modifications	Verifié	Approuvé
THE VIGNOT-VANADOUR			ROBINET A PAPILION/BUTTERFLY VALVE		
GROUPE TROUVAY & CAUVIN			TB 224 N DN 900 PN 16/CN 16		
52100 SAINT DIZIER FRANCE			OPERATEUR HYDRAULIQUE Ø 100 X 800 A GAUCHE		
TEL: (33) 25-07-32-32 FAX: (33) 25-56-30-14			with counterweight and hydraulic cylinder Ø 100 X 800		
N° TC 42561			Echelle		
			FORMAT A3		



	1	PLAQUE SIGNALÉTIQUE TAG PLATE	
107	4	VIS SCREW	ACIER ZINGUE CL:8.8 CARBON STEEL
106	4	VIS SCREW	ACIER ZINGUE CL:8.8 CARBON STEEL
105	6	VIS SCREW	Z 6 CN 18 09 AISI 304
104	16	VIS SCREW	Z 6 CN 18 09 AISI 304
103	4	PALIER BEARING	BRONZE
102	2	JOINT TORIQUE "O" RING	NITRILE
101	3	JOINT TORIQUE "O" RING	NITRILE
13	3	PLAQUETTE ARRETOIR BLOCKING PLATE	Z 2 CN 18 10 AISI 304 L
12	1	JOINT "SPYRET" "SPYRET" SEAL	NITRILE
11	1	SIEGE SEAT MATING FACE	Z 2 CN 18 10 AISI 304 L
10	2	BAGUE D'ETANCHEITE BEARING FOR SEALING	FT 25 ASTM A 48-74/35 B
9	3	BROCHE PIN	Z 20 C 13 AISI 420
8	1	BUTEE THRUST BEARING	BRONZE UE-7 GUNMETAL UE-7
7	1	COUVERCLE COVER	A 42 CP ASTM A 515 Gr.60
6	1	PLATINE FIXING PLATE	E 28-2 ou A 42 CP ASTM A 570 Gr.40
5	1	AXE LOWER SHAFT	Z 20 C 13 AISI 420
4	1	ARBRE UPPER SHAFT	Z 20 C 13 AISI 420
3	1	CONTRE PLAQUE RETAINING	A 42 CP ASTM A 515 Gr.60
2	1	PAPILLON DISC	A 42 CP ASTM A 515 Gr.60
1	1	CORPS A BRIDES BODY	A 42 CP / 25 MV 6 ASTM A 515 Gr.60
Rep	Nb	DESIGNATION	MATIERE
Item	Qty	DESCRIPTION	MATERIAL

A	12.10.94	PR	Emission originale	<i>Da</i>	<i>W</i>
Rev	Date	Etabli	Modifications	Verifie	Approuve
THEVIGNOT-VANADOUR GROUPE TROUVAY & CALVIN 52100 SAINT DIZIER FRANCE			ROBINETS A PAPILLON/BUTTERFLY VALVES TBZ 224 N VUE EN COUPE + NOMENCLATURE CROSS-SECTIONAL VIEW + PARTS LIST		Echelle
TEL: (33) 25-07-32-32 FAX: (33) 25-56-30-14			N° TC 42249		FORMAT A3