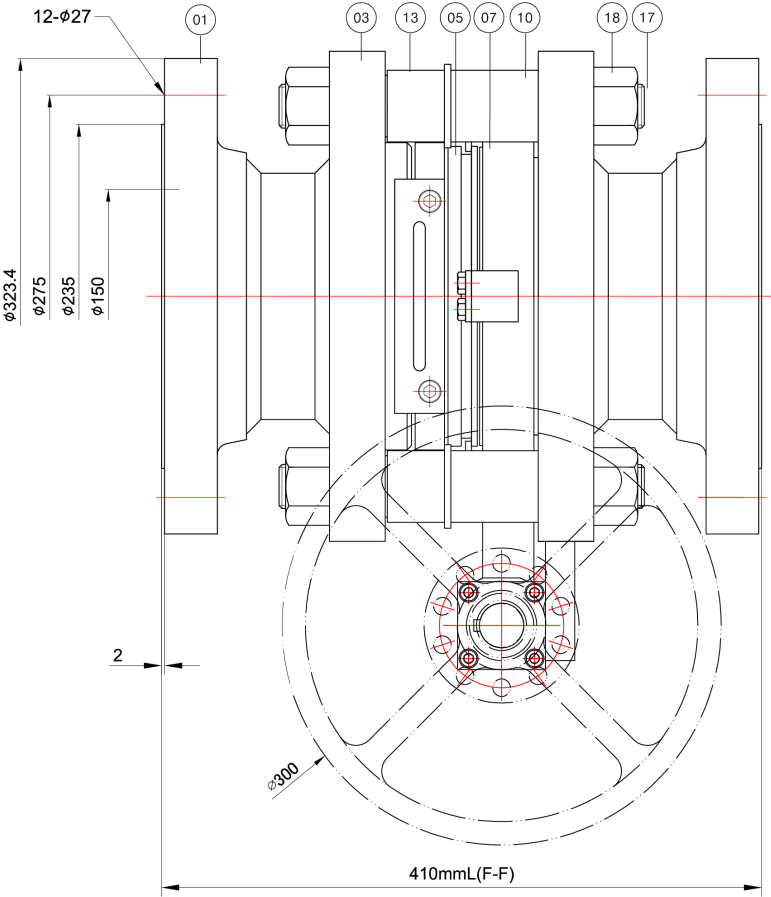
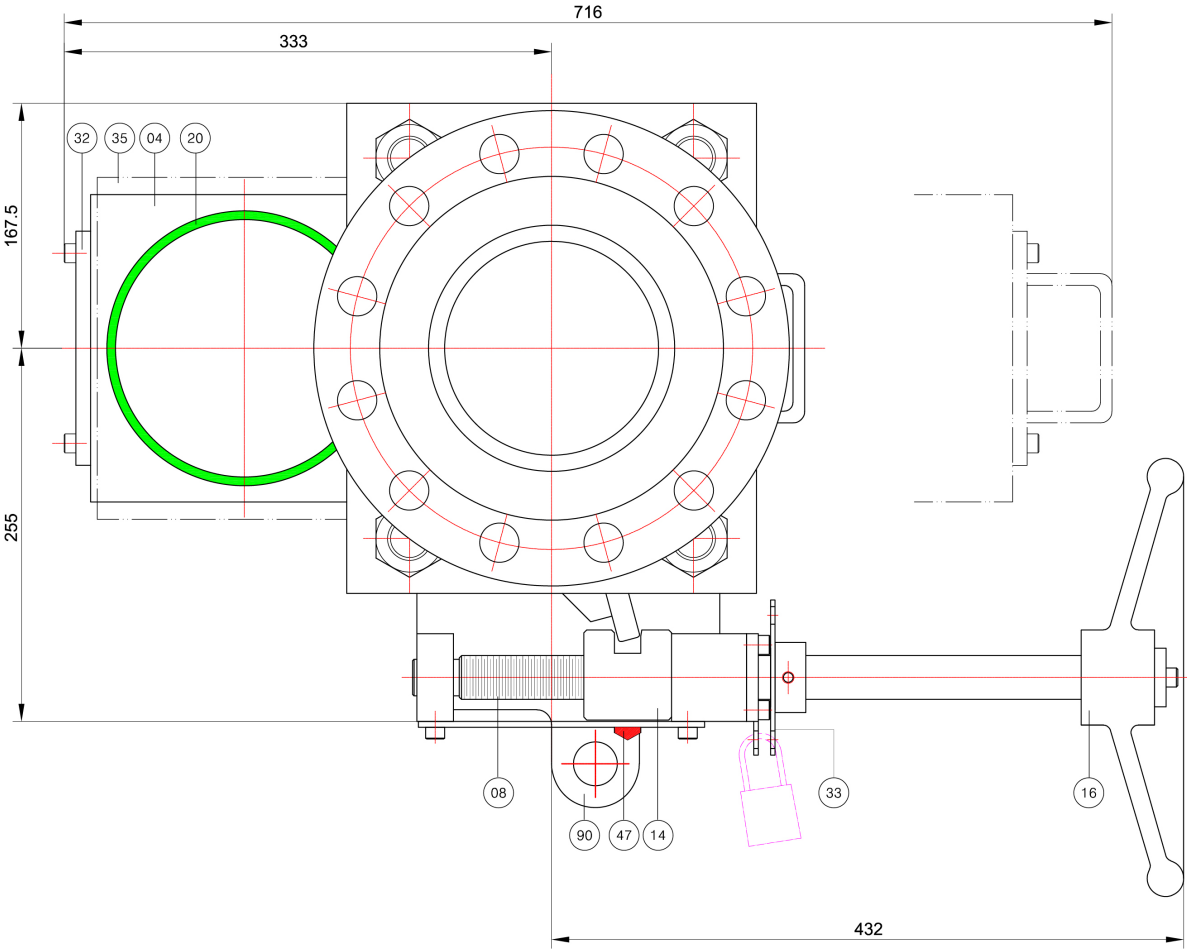
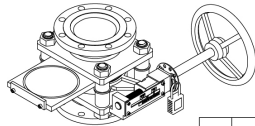


RevNo	Revision note	Date	DWN	Checked
00	First issue	Feb.20.2023	S.J.Hwang	K.J.Kim

LINE BLIND VALVE
TYPE : SLIDING
SIZE : 150A
PRESSURE RATE : JIS 30K
QTY : 8



3D Reference Shape



Design Note

Media :
Operation : Hand Wheel
Pressure Rate : JIS 30K
End Connection : JIS B 2220-2012, Flanged RF
Design Pressure : 30 kg/cm²g
Design Temperature : Ambient
Seat Hyd. Test (at Ambient) : 33 kg/cm²g
Shell Hyd. Test (at Ambient) : 45 kg/cm²g
F-F dimension : 410 mm
* Gasket : Viton O-ring (Hardness Shore A 70)

Specification Of Compliance

Material : ASME/ASTM/JIS STANDARD
Flange : JIS B 2220-2012
Body : ASME B16.34
Stream Plate : ASME Sec. VIII Div.1 App.2
Blind : ASME B31.3 para 304.5.3
Welding Qualifications : ASME Sec. IX
Inspection and Test : API 598/ASME B16.34

90	SL06JS30M304LG	LUG	SA240-304	1		16	SL06JS30M126WH	HAND WHEEL	SA126-B	1	O.D. 300mm
47	SL06JS30M103ID	INDICATOR	SB103	1		14	SL06JS30M103TN	TRAVELING NUT	SB103	1	
35	SL06JS30M316CO	GASKET COVER	SA240-316L	1		13	SL06JS30M304GU	GUIDE ROLLER	SA276-304	4	
33	SL06JS30M304LD	LOCKING DEVICE	SA240-304	1		10	SL06JS30M304YO	YOKE	SA276-304	4	
32	SL06JS30M304EN	END PLATE	SA240-304	2		08	SL06JS30M304SC	SCREW SHAFT	SA276-304	1	
23	SL06JS30MGRWI	WIPER	GRAPHITE	1		07	SL06JS30M304GE	GEARSET	SA240-304	1	
22	SL06JS30MFKMSOR	SEAT O-RING	FKM	1	AS568A-439	05	SL06JS30M304SE	SEAT	SA240-304	1	
20	SL06JS30MFKMBOR	BLIND O-RING	FKM	4	AS568A-440	04	SL06JS30M304BL	BLIND PLATE	SA240-304	1	
18	SL06JS30M8NU	HEX NUT	SA194-8	8		03	SL06JS30M304ST	STREAM PLATE	SA240-304	2	
17	SL06JS30MB8BO	STUD BOLT	SA193-B8	4		02	SL06JS30M304PI	PIPE	SA312-TP304	2	
						01	SL06JS30M304FL	FLANGE	SA182-F304	2	JIS 30K Flanged RF

MODEL	SLFX-300	NAME/CLASS	LINE BLIND V/V (Sliding Type) JIS 30K, 150A	DWN	Feb.20.2023	S.J.Hwang
SPEC.	SL6-JS30-SS304/SS304/FKM	CHKD	Feb.20.2023	K.J.Kim		
DRAWING NO.	SLW 230088-Q	APRV	Feb.20.2023	B.R.Kim		
SAMI MACHINERY Co., Ltd. LINE BLIND SYSTEM	Projection	CAD	PROJECT		N.WEIGHT	PAGE
			APPROVED BY		abt. 115 kg	1/1