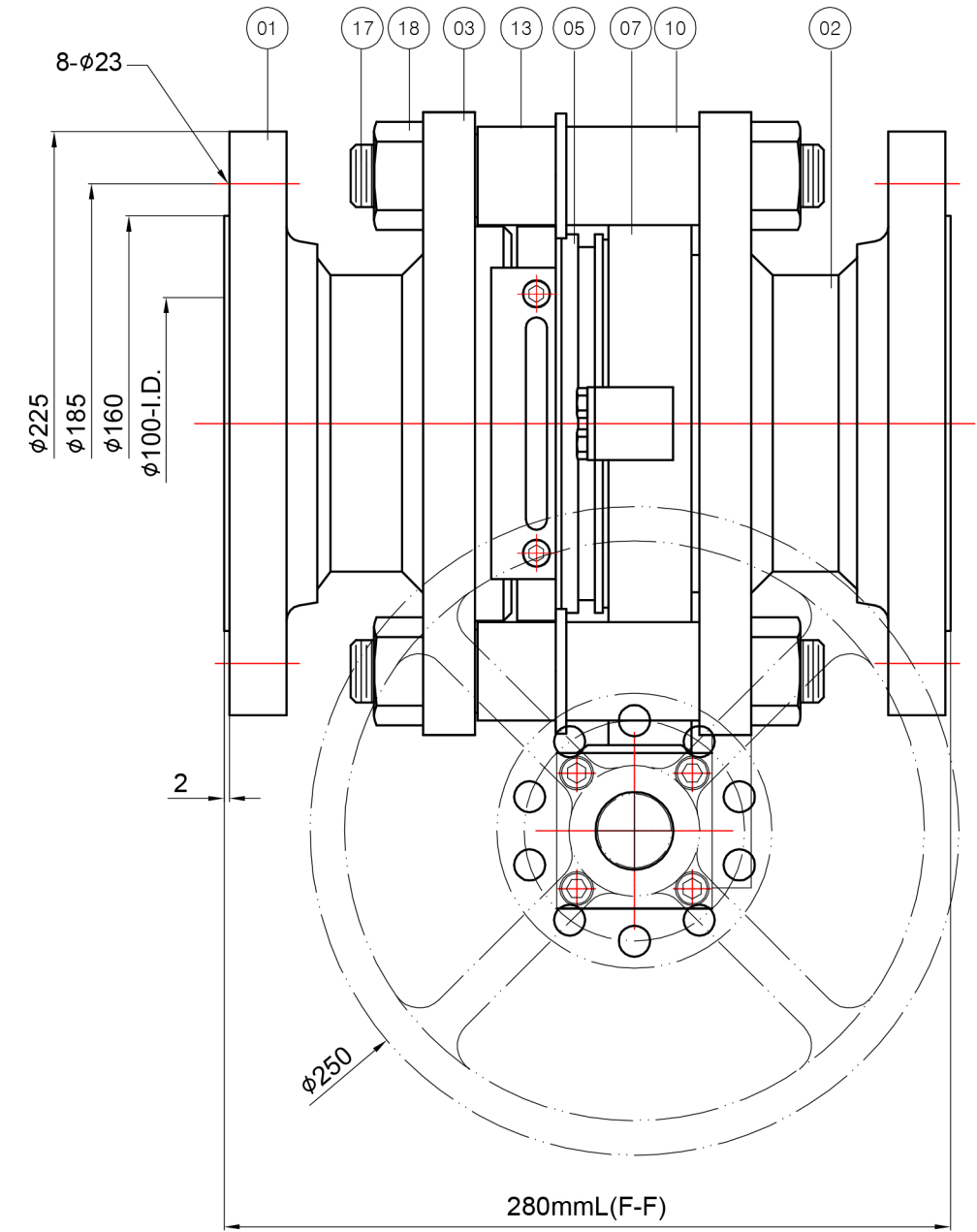
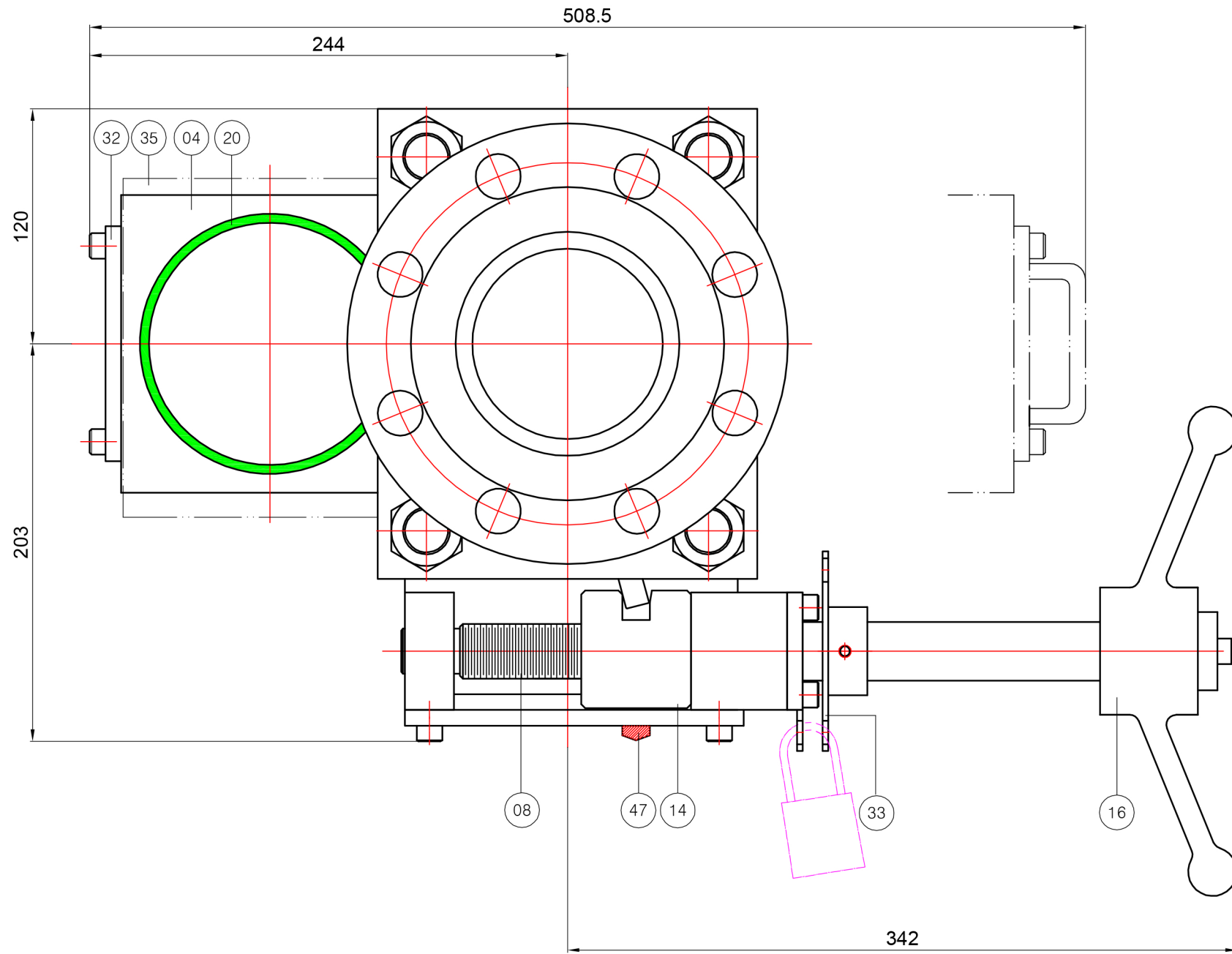
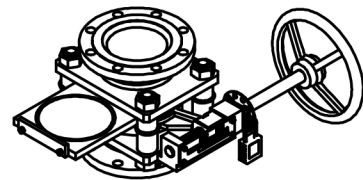


RevNo	Revision note	Date	DWN	Checked
00	First issue	Feb.02.2024	N.H.Kim	K.J.Kim

LINE BLIND
TYPE : SLIDING
SIZE : 100A
PRESSURE RATE : JIS 20K
QTY : 1



3D Reference Shape



Design Note

Media : -
Operation : Hand Wheel
Pressure Rate : JIS 20K
End Connection : JIS B 2220-2012, Flanged RF
Design Pressure : 20 kg/cm²
Design Temperature : Ambient
Seat Hyd. Test : 22 kg/cm²
Shell Hyd. Test : 30 kg/cm²
F-F dimension : 280 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 : ASME B16.34

47	SL04JS20M103ID	INDICATOR	SB103	1		14	SL04JS20M103TN	TRAVELING NUT	SB103	1	
35	SL04JS20M316CO	GASKET COVER	SA240-316L	1		13	SL04JS20M304GU	GUIDE ROLLER	SA276-304	4	
33	SL04JS20M304LD	LOCKING DEVICE	SA240-304	1		10	SL04JS20M304YO	YOKE	SA276-304	4	
32	SL04JS20M304EN	END PLATE	SA240-304	2		08	SL04JS20M304SC	SCREW SHAFT	SA276-304	1	
23	SL04JS20MGRWI	WIPER	GRAPHITE	1		07	SL04JS20M304GE	GEARSET	SA240-304	1	
22	SL04JS20MFKMSOR	SEAT O-RING	FKM	1	AS568A-348	05	SL04JS20M304SE	SEAT	SA240-304	1	
20	SL04JS20MFKMBOR	BLIND O-RING	FKM	4	AS568A-351	04	SL04JS20M304BL	BLIND PLATE	SA240-304	1	
18	SL04JS20MG8NU	HEX.NUT	SA194-8	8		03	SL04JS20M304ST	STREAM PLATE	SA240-304	2	
17	SL04JS20MB8BO	STUD BOLT	SA193-B8	4		02	SL04JS20M304PI	PIPE	SA312-TP304	2	
16	SL04JS20M126WH	HAND WHEEL	SA126-B	1	O.D. 250mm	01	SL04JS20M304FL	FLANGE	SA182-F304	2	JIS 20K Flanged RF
No.	PART NUMBER	PART NAME	MATERIAL	QTY	REMARK	No.	PART NUMBER	PART NAME	MATERIAL	QTY	REMARK

MODEL	NAME/CLASS	DWN	Feb.02.2024	N.H.Kim	
SLFX-150	LINE BLIND (Sliding Type) JIS 20K, 100A	CHKD	Feb.02.2024	K.J.Kim	
SPEC. SL4-JS20-304/304/FKM		APRV	Feb.02.2024	B.R.Kim	
DRAWING NO. SLW 240057-Q-1		PROJECT		N.WEIGHT	PAGE
SAMMI MACHINERY Co., Ltd. LINE BLIND SYSTEM		Projection	mm	ab. 49 kg	1/1
		Dimension	mm	APPROVED BY CUSTOMER	