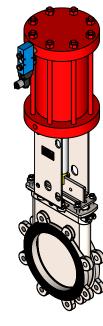


NPS	L	D1	D2	n-Th	G	Н	H1	NPT	С	WEIGHT
2	1.88	4.75	3.6	4 x 5/8"-11	0.39	12.7	17.7	1/4	4.5	44
3	2.00	6.00	5.0	4 x 5/8"-11	0.39	15.6	21.6	1/4	4.5	48
4	2.00	7.50	6.2	8 x 5/8"-11	0.47	17.4	24.4	1/4	5.3	57
6	2.25	9.50	8.5	8 x 3/4"-10	0.55	21.9	30.9	1/4	6.3	80
8	2.75	11.75	10.6	8 x 3/4"-10	0.63	24.9	35.9	3/8	8.2	108
10	2.75	14.25	12.8	12 x 7/8"-9	0.67	27.8	40.8	3/8	8.2	135
12	3.00	17.00	15.0	12 x 7/8"-9	0.67	31.8	46.6	3/8	9.8	168
14	3.00	18.75	16.3	12 x 1"-8	0.67	36.8	53.6	1/2	9.8	224
16	3.50	21.25	18.5	16 x 1"-8	0.79	41.3	60.1	1/2	12.1	307
18	3.50	22.75	21.0	16 x 1-1/8"-7	0.79	46.6	67.4	1/2	12.1	378
20	4.50	25.00	23.0	20 x 1-1/8"-7	0.87	50.6	73.1	1/2	12.1	495
24	4.50	29.50	27.3	20 x 1-1/4"-7	0.87	59.3	85.8	1/2	12.1	720



	REVISIONS			
REV.	DESCRIPTION	DRAWN	DATE	
Α	INITIAL RELEASE	BDK	2022-07-18	

Seat	TopWo		
	Code		
5°F - 500°F) (-4°C - 260°C)	A	Fabricated Yoke	
N (-30°F - 250°F) (-34°C - 121°C)	В	Pressure Bonnet	
-65°F - 265°F) (-54°C - 129°C)	E	304 SS Stanchions	
ethane (-30°F - 180°F) (-34°C - 82°C)	U	316 SS Yoke	
FS (-2"F - 400"F) (-19"C - 204"C)	S	304 SS Yoke	
(-15°F - 437°F) (-26°C - 225°C)	V		
FLT (-15*F - 437*F) (-26*C - 225*C)	G		
White (FDA) (-15"F - 437"F) (-26"C - 225"C)	W		
5"F to 608"F) (-15"C - 320"C)	F		

TopWorks		Transverse Seal / Packing / Scrapers			
Code			Code		
Fabricated Yoke	F	Braided Rope Packing	Adder Code		
Pressure Bonnet	P	PTFE	(T)		
304 SS Stanchions	S	Graphite	(G)		
316 SS Yoke	W		•		
304 SS Yoke	Υ	PTFE Injectable Packing (400°F, 204°C max) CE Phenolic Scrapes (257°F / 125°C max)	Standard		
		Albert 25°C - 500°C (LAYC - 260°C)	٨		



Siz e | Code | 2 | 02 | 3 | 03

NOTES:

- 1) MAXIMUM OPERATING PRESSURE: 150PSI
- 2) 100% FULL PORT STD. PIPE ID.
- 3) PERIMETER, RESILIENT SEATED AND BI-DIRECTIONAL.
- DESIGNED AND TESTED AS PER MSS-SP81.
- 5) CYLINDER SUPPLY: 80PSI, CYLINDER RATED: 150PSI
- 6) DIMENSIONS (IN)
- 7) WEIGHT (lbs)

S.NO	DESCRIPTION	MATERIAL	QTY			
1	BODY	REFER TO CHART	1			
2	GATE	REFER TO CHART	1			
3	SEAT	REFER TO CHART	1			
4	STEM	REFER TO CHART	1			
5	YOKE	304SS	2			
6	PACKING	REFER TO CHART	TBD			
7	PACKING GLAND	REFER TO CHART	1			
8	YOKE BRIDGE(ISO-MOUNT)	REFER TO CHART	1			
9	PNEUMATIC CYLINDER	AL	1			
10	SOLENOID*	AL	1			
11	TRANSVERSE SEAL*(w/ PKG)	REFER TO CHART	1			
12	SCRAPER*	REFER TO CHART	2			
13	SEAL SPACER*	UHMW	1			
14	HARDWARE	18-8SS	TBD			
* OPTI	* OPTIONAL ADDON					

HONAL ADDO	1 1							
UNLESS OTHERWISE SPECIFIED INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994 ALL DIMENSIONS SHOWN APPLY AFTER PLATINGS AND COATING TOLERANCES APPLY AS SHOWN BELOW	THIRD ANGLE PROJECTION	THE INFORMATION CONTAINED IN THIS DRAWING IS CONFIDENTIAL AND PROPRIETARY AND REMAINS THE EXCLUSIVE PROPRIET OF ELLEY CANADA. WHO IS NOT IN PAST, NOR REVOALED TO OTHERS WITHOUT THE WRITTEN CONSENT OF EURO VIEW CANADA.			iteV	ve.com	2305 WYECRO OAKVILLE, ON, TEL: 519.75 FAX: 519.75	L6L 6R2 56.3100
FRACTIONS ± 1/32	NONE ± .02	BY ACCEPTANCE OF THIS I		DWG NAME		meter Seated KGV	- Pneumatic Cylinder	REV.
ANGLES ± .1°	.X ± 0.1	THE BEARER AGRESS TO THESE	CONDITIONS.	DWG NO.				
SURFACE FINISH 32 √	.XX ± .02	DRAWN BY: BDK	2022-07-24	Divo no.	E51XXXX	XP(G)-XX	((2 - 24)	Α
UOM INCH	.XXX ± .005	CHECKED BY: -	-	SIZE A	SCALE: 1:12		SHEET	1 OF 1

INCH