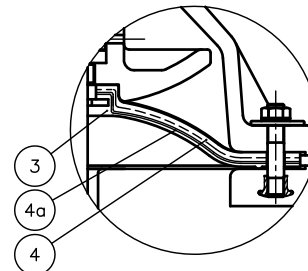


In case of PTFE diaphragm.



In case of PTFE diaphragm with cushion cover.

NOTE.

3. Diaphragms except EPDM and PTFE are available in FKM, VIFLON-C (FKM-C), VIFLON-F (FKM-F), CSM and NBR when required.
4. The shape and appearance of assembly differ a little with nominal size compared to this drawing.

1a	INSERTED NUT	-	COPPER ALLOY	C3604
130	THRUST RING (B)	1	PP	
26	BODY LINER	1set	STAINLESS STEEL	SUS304
25	UPPER BONNET LINER	1set	STAINLESS STEEL	SUS304
24	BOLT&NUT (A)	8sets	STAINLESS STEEL	SUS304
23	STUD BOLT&NUT	-	STAINLESS STEEL	SUS304
21	GAUGE COVER	1	PC	
20	NUT	1	STAINLESS STEEL	SUS304
19	SPRING WASHER	1	STAINLESS STEEL	SUS304
18	STOPPER	1	Chromized STEEL	SS400
17	SHEET RING	1	STAINLESS STEEL	SUS304
16	SHEET GASKET (A)	1	EPDM	
15	CAP	1	PP	
14	NAME PLATE	1	PVC	
13	HAND WHEEL	1	PP	
12	GREASE NIPPLE	1	COPPER ALLOY	C3604
11	O-RING (A)	1	NBR	
10	THRUST BEARING (A)	1	HIGH CARBON CHROMIUM BEARING	SUJ2
9	SLEEVE (A)	1	COPPER ALLOY	C3604
8a	INDICATOR ROD	1	STAINLESS STEEL	SUS304
8	STEM	1	COPPER ALLOY	C3604
7	COMPRESSOR PIN	1	STAINLESS STEEL	SUS304
5	COMPRESSOR	1	Chromized CAST IRON	FC200
4a	CUSHION COVER	1	□Nothing □PVDF	Used for PTFE Diaphragm
4	CUSHION	1	□EPDM □Others ( )	Used for PTFE Diaphragm
3a	INSERTED METAL OF DIAPHRAGM (A)	1	STAINLESS STEEL	SUS304
3	DIAPHRAGM	1	□EPDM □PTFE □Others ( )	
2	BONNET	1	PP	
1	BODY	1	PP	
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

DIMENSIONS TABLE

UNIT:mm

NOMINAL SIZE	d	JIS 5K					JIS 10K					D <sub>1</sub>	D <sub>2</sub>	L	t	l <sub>1</sub>	H <sub>1</sub>	H
		D	C	n	h	D	C	n	h									
200 <sup>mm</sup> 8"	196	320	280	8	23	330	290	12	23	426	410	570	32	95	419	627		
250	247	385	345	12	23	400	355	12	25	540	560	680	37	128	510	778		

ITEM	DIAPHRAGM VALVE (TYPE 72) ASS'Y □JIS 5K, □JIS 10K: FLANGED END 200 <sup>mm</sup> (8") · 250 <sup>mm</sup> (10")		
DRAWN	E.Emmei	DATE	SCALE
CHECKED	H.Kawano	FEB.12.2019	~
APPROVED	K.Koushou	DRAWING No. DF-M1002JE	
SPECIAL ORDER No.	ASAHI YUKIZAI CORPORATION		