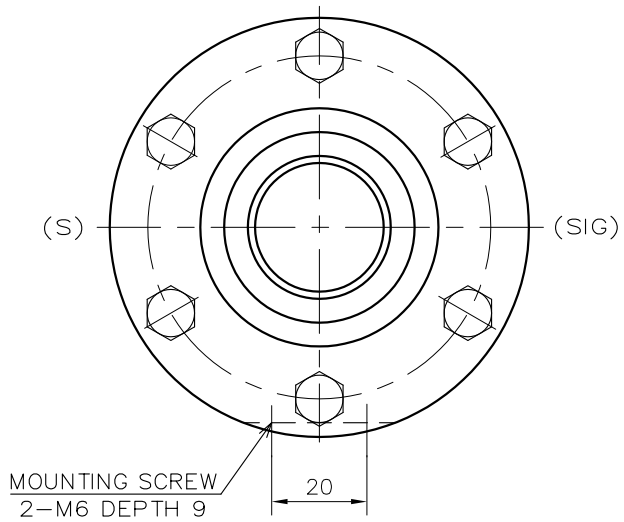
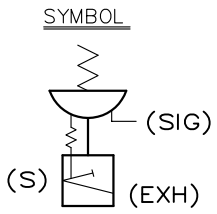
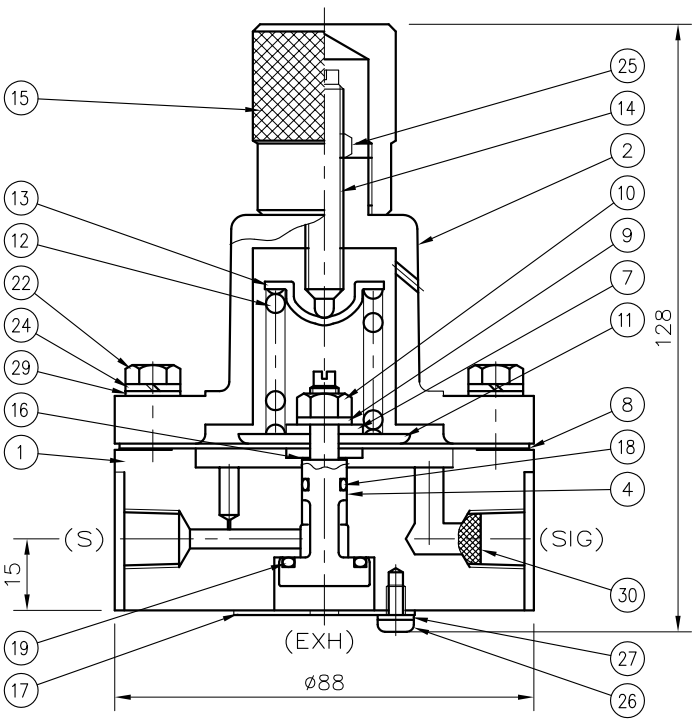
PILOT LOCK VALVE *CL-420*

TYPE AND MODEL NO. CL−420	①	②
Set renge 100~600kPa/Max.working press. 800kPa		
① Ambient temperature		
No Symbol : Standard type −5 ~+60℃ ☐		
S : Low temperature sevice −40 ~+40℃ ☐	S	
TX : High temperature sevice 0 ~+80℃ ☐	TX	
② Air connection		
No Symbol : Rc1/4 ☐		
N : 1/4"NPT ☐		N







No.	PARTS NAME	Q'TY	Ambient temperature		
			Standard type	Low temperature	High temperature
1	BODY	1	A5056	A5056	A5056
2	COVER	1	AC4C	AC4C	AC4C
4	PORT	1	SUS304	SUS304	SUS304
7	COLLAR	2	C3602	C3602	C3602
8	DIAPHRAGM	1	NEOPRENE	NBR119270	VITON
9	SPRING WASHER	1	SUS304	SUS304	SUS304
10	NUT	1	SUS304	SUS304	SUS304
11	RANGE PLATE	1	SPC (CM)	SUS304	SPC (CM)
12	SPRING	1	SWP (CM)	SWP (CM)	SWP (CM)
13	SPRING SEAT	1	SPC (CM)	SUS304	SPC (CM)
14	SET SCREW	1	SUS304	SUS304	SUS304
15	CAP	1	A5056	A5056	A5056
16	GASKET	1	V.6500	V.6500	V.6500
17	BOTTOM COVER	1	SS400 (CM)	SUS304	SS400 (CM)
18	O−RING	1	NBR	NBR119270	VITON
19	O−RING	1	NBR	NBR119270	VITON
22	BOLT	6	SUS304	SUS304	SUS304
24	SPRING WASHER	6	SUS304	SUS304	SUS304
25	LOCK NUT	1	SUS304	SUS304	SUS304
26	SCREW	4	SUS304	SUS304	SUS304
27	SPRING WASHER	4	SUS304	SUS304	SUS304
29	WASHER	6	SUS304	SUS304	SUS304
30	FILTER	1	SUS304 (180μ)	SUS304 (180μ)	SUS304 (180μ)

CM: Chromate

* MOUNTING SCREW HEIGHT

WEIGHT : 0.9 kg

REV	DESCRIPTION	DSGND·BY	CHKD·BY	APPD·BY / DATE	
△					
△					
△					
H	Combines nor,low,high temp.	S.Michihiro	T.Imura	Y.Inagaki	2020.4.9

DRAWING No.

E−CL−420

REV. H

KOSO

CAD

ED−01C