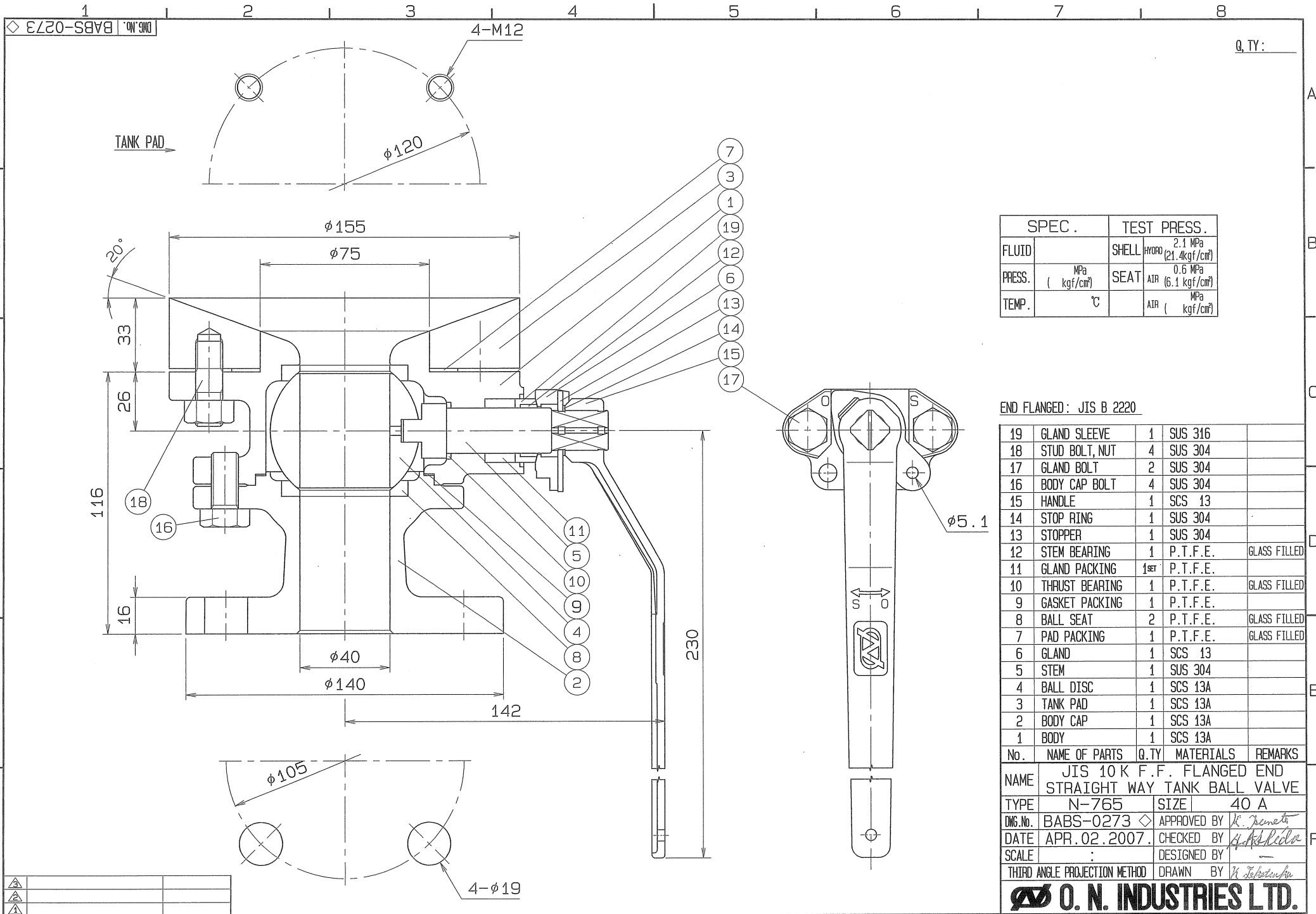




1 2 3 4 5 6 7 8

◆ Dwg. No. BABS-0274

SIZE	d	L	D	T	BOLT HOLE			H	W	A	E	B	D ₁	C ₁	n ₁	h ₁	F	Q, TY
					C	n	h											
50	50	134	155	16	120	4	19	155	320	33	31	175	90	140	6	M12	5.1	
65	65	143	175	18	140	4	19	162	320	38	37	195	102	160	6	M16	5.1	

SPEC.		TEST PRESS.	
FLUID		SHELL	HYDRO 2.1 MPa
PRESS.	MPa	SEAT	AIR 0.6 MPa
TEMP.	℃	AIR	MPa

END FLANGED: JIS B 2220

19	GLAND SLEEVE	1	SUS 316	
18	STUD BOLT, NUT	6	SUS 304	
17	GLAND BOLT	2	SUS 304	
16	BODY CAP BOLT	※4	SUS 304	※65A: 6
15	HANDLE	1	SCS 13	△
14	STOP RING	1	SUS 304	
13	STOPPER	1	SUS 304	
12	STEM BEARING	1	P.T.F.E.	GLASS FILLED
11	GLAND PACKING	1SET	P.T.F.E.	
10	THRUST BEARING	1	P.T.F.E.	GLASS FILLED
9	GASKET PACKING	1	P.T.F.E.	
8	BALL SEAT	2	P.T.F.E.	GLASS FILLED
7	PAD PACKING	1	P.T.F.E.	GLASS FILLED
6	GLAND	1	SCS 13	
5	STEM	1	SUS 304	
4	BALL DISC	1	SCS 13A	
3	TANK PAD	1	SCS 13A	
2	BODY CAP	1	SCS 13A	
1	BODY	1	SCS 13A	

No.	NAME OF PARTS	Q. TY	MATERIALS	REMARKS
NAME JIS 10 K F.F. FLANGED END STRAIGHT WAY TANK BALL VALVES				
TYPE N-765		SIZE	50, 65 A	
DWG. No.	BABS-0274	APPROVED BY	Id. Ogura	
DATE	APR. 02. 2007.	CHECKED BY	Id. Ogura	
SCALE		DESIGNED BY	R. Matsuki	
THIRD ANGLE PROJECTION METHOD		DRAWN BY	T. Ogasawara	

O. N. INDUSTRIES LTD.

A
B
C
D
E
F

A
B
C
D
E
F

△		
△		
△	ハンドル形状、材質変更	19. 8. 7.

◇ BABS-0275 0N.ONG

SIZE	d	L	D	T	BOLT HOLE			H	W	A	E	B	D ₁	C ₁	n ₁	h ₁	F	Q, TY
80	80	149	185	18	C	n	h	197	400	46	48	250	140	210	6	M16	5.1	
100	100	174	210	18	150	8	19	210	400	51	58	280	166	240	6	M18	5.1	

SPEC.		TEST PRESS.	
FLUID		SHELL	HYDRO 2.1 MPa
PRESS.	MPa	SEAT	AIR 0.6 MPa
TEMP.	℃	AIR	MPa

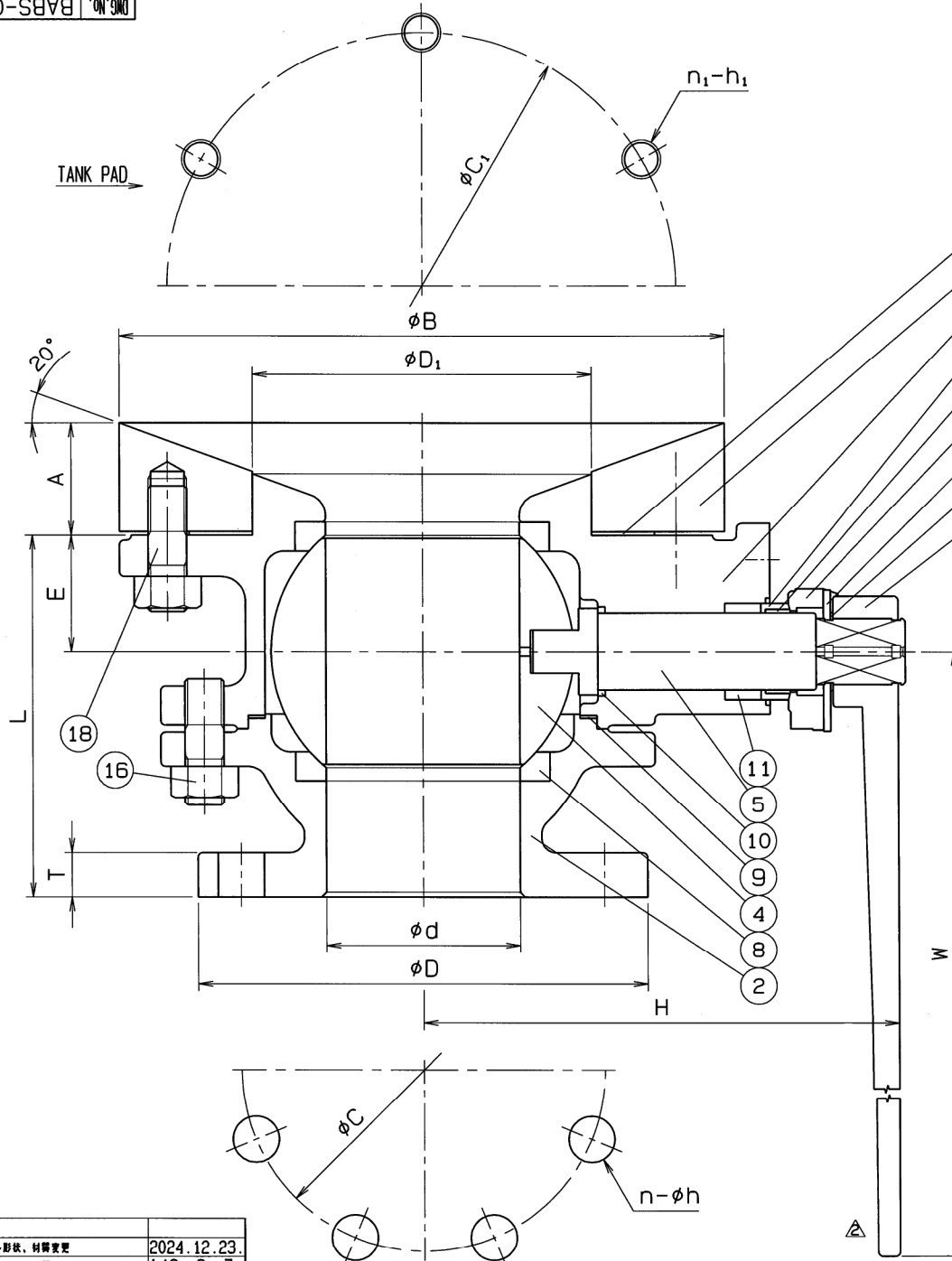
END FLANGED: JIS B 2220

19	GLAND SLEEVE	1	SUS 316	
18	STUD BOLT, NUT	6	SUS 304	
17	GLAND BOLT	2	SUS 304	
16	BODY CAP BOLT	6	SUS 304	WITH NUT
15	HANDLE	1	FCD 450	
14	STOP RING	1	SUS 304	
13	STOPPER	1	SUS 304	
12	STEM BEARING	1	P.T.F.E.	GLASS FILLED
11	GLAND PACKING	1set	P.T.F.E.	
10	THRUST BEARING	1	P.T.F.E.	GLASS FILLED
9	GASKET PACKING	1	P.T.F.E.	
8	BALL SEAT	2	P.T.F.E.	GLASS FILLED
7	PAD PACKING	1	P.T.F.E.	GLASS FILLED
6	GLAND	1	SCS 13	
5	STEM	1	SUS 304	
4	BALL DISC	1	SCS 13A	
3	TANK PAD	1	SCS 13A	
2	BODY CAP	1	SCS 13A	
1	BODY	1	SCS 13A	

No.	NAME OF PARTS	Q.TY	MATERIALS	REMARKS
NAME JIS 10 K F.F. FLANGED END STRAIGHT WAY TANK BALL VALVES				
TYPE		SIZE 80, 100 A		
DMG.No.	BABS-0275 ◇	APPROVED BY	H. Ogura	
DATE	APR.02.2007.	CHECKED BY	H. Ogura	
SCALE	:	DESIGNED BY	R. Matsuki	
THIRD ANGLE PROJECTION METHOD		DRAWN BY	R. Ueki	

O. N. INDUSTRIES LTD.

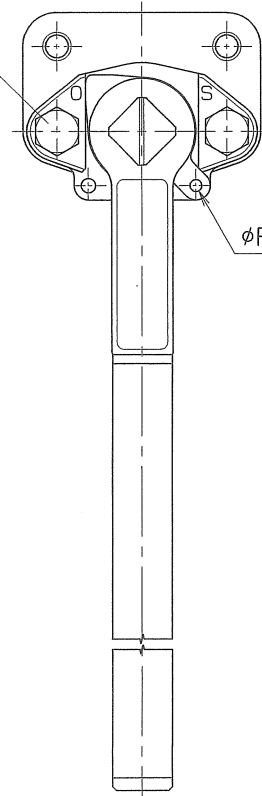
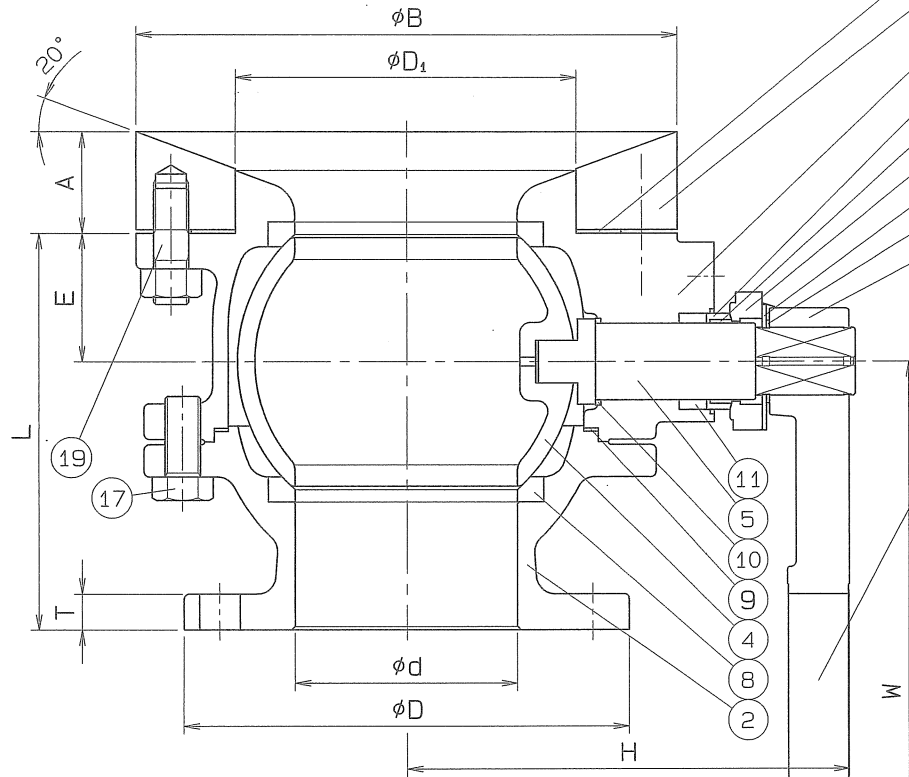
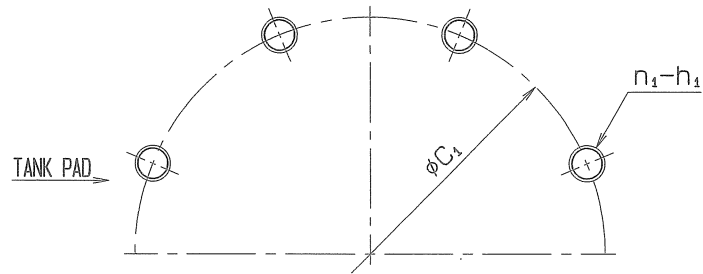
A
B
C
D
E
F



△	ハンド形状、材質変更	2024.12.23.
△	ハンド形状、材質変更	19. 8. 7.

◇ Dwg. No. | BABS-0282

SIZE	d	L	D	T	BOLT HOLE			H	W	A	E	B	D ₁	C ₁	n ₁	h ₁	F	Q, TY
125	125	222	250	20	C	n	h	250	800	56	72	305	192	265	8	M20	6.7	
150	150	263	280	22	210	8	23	270	800	59	93	350	243	310	8	M20	6.7	



SPEC.		TEST PRESS.	
FLUID		SHELL	2.1 MPa (21.4 kgf/cm ²)
PRESS.	MPa (kgf/cm ²)	SEAT	0.6 MPa (6.1 kgf/cm ²)
TEMP.	°C	AIR	MPa (kgf/cm ²)

END FLANGED : JIS B 2220

20	GLAND SLEEVE	1	SUS 316	
19	STUD BOLT, NUT	8	SUS 304	
18	GLAND BOLT	2	SUS 304	
17	BODY CAP BOLT	8	SUS 304	
16	HANDLE PIPE	1	SGP	
15	HANDLE HEAD	1	FCD 450	
14	STOP RING	1	SUS 304	
13	STOPPER	1	SUS 304	
12	STEM BEARING	1	P.T.F.E.	GLASS FILLED
11	GLAND PACKING	1 _{SET}	P.T.F.E.	
10	THRUST BEARING	1	P.T.F.E.	GLASS FILLED
9	GASKET PACKING	1	P.T.F.E.	
8	BALL SEAT	2	P.T.F.E.	GLASS FILLED
7	PAD PACKING	1	P.T.F.E.	GLASS FILLED
6	GLAND	1	SCS 13	
5	STEM	1	SUS 304	
4	BALL DISC	1	SCS 13A	
3	TANK PAD	1	SCS 13A	
2	BODY CAP	1	SCS 13A	
1	BODY	1	SCS 13A	

No.	NAME OF PARTS	Q. TY	MATERIALS	REMARKS
NAME JIS 10 K F.F. FLANGED END STRAIGHT WAY TANK BALL VALVES				
TYPE	N-765	SIZE	125, 150 A	
DWG. No.	BABS-0282	APPROVED BY	<i>K. Murata</i>	
DATE	APR. 20. 2007.	CHECKED BY	<i>Y. Kido</i>	
SCALE	:	DESIGNED BY	<i>Y. Kido</i>	
THIRD ANGLE PROJECTION METHOD		DRAWN BY	<i>Y. Kido</i>	

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