Design code: The design code is a 4-digit one, and varies with the finish, etc.
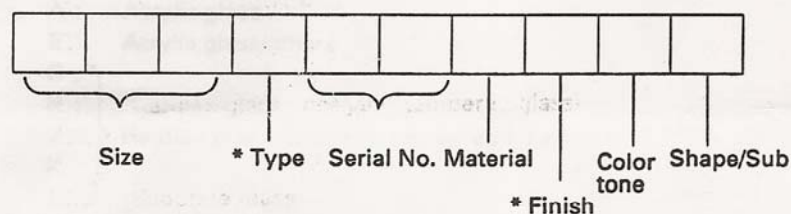
Finish code: The finish code and the corresponding color tone are given in the CASING PARTS CATALOGUE. The second digit of the finish code denotes the color tone. Refer to the table below.

The second digit of the finish code	* Color tone
1, S, H, A, C	Silver
2, G, F, J	Gold
3, B	Black
4, N	Grey
5, L, X, U	Blue
6, E	Green
7, R	Red
8, Y	Yellow
9, P	Combination
0, Z	Combination

Glass

The structure of the parts number for the glass is classified into two groups according to the shape of glass, that is, whether the glass shape is round or not.

(a) Round shaped glass (10 digits)


```
Size    * Type  Serial No. Material    Color  Shape/Sub
                                       tone
                         * Finish
```

* Note: In the coding system for glass, type code and finish code have been revised from 1990 new models.
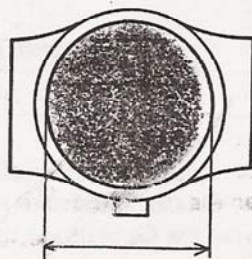
Ex.

2 0 0 W 4 7 L N 0 0

```
Diameter   Water     No. 47  Hardlex    Trans-
20 mm      resistant                    parent
                               Ordinary
                               finish
```

<Revised>

Ex.

2 0 0 P 0 2 L N 0 3

```
Diameter   Pressed    No. 2   Hardlex    Trans-
20 mm      in using                      parent
           plastic gasket      Ordinary
                               finish
```

Size code: The size code shows the glass diameter in three numerical digits.

Ex. 200 .... 20 mm
     230 .... 23 mm

* Type code: Expressed in one letter.

<Old>

	No accessory	With tension ring	With ring or bezel	With other accessory
Water resistant	W	T	V, G	X
Non-water resistant	N	D	R	Y

<Revised>

The following two letters are newly used to identify the mounting structure of the glass. "N" and "W", which were used so far to denote the water resistant quality, have been replaced by the new classification.

A : Bonded
P : Pressed in using plastic gasket

Ex.)

Old	New
2 0 0 <u>N</u> 2 1 S N 0 1	2 0 0 <u>A</u> 0 1 S N 0 1
R E 0 <u>W</u> 1 5 J N 0 2	R E 0 <u>P</u> 0 1 J N 0 2

Note: "N" and "W" will still be used for glasses having other types of mounting structure such as welded glass.

Serial No. code: A number from 01 to 99 is assigned for the purpose of production-related classification.

Material code: Expressed in one letter.

Ex. A : Acrylic glass
E : Acrylic glass/others
G :
H :
J : } Hardlex glass (Inorganic tempered glass)
K :
L :
S : Sapphire glass
Z : Others

* Finish code: Expressed in one letter.

Finish Code

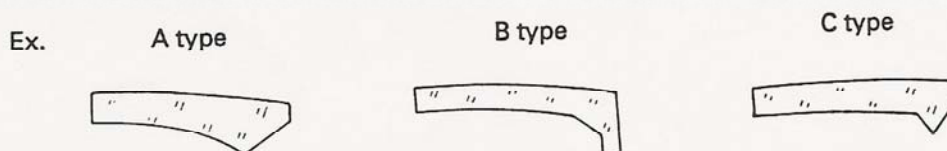|	No-treatment		Treated			
			Printed		Evaporated	
Classifications	Old	Revised	Old	Revised	Old	Revised
Ordinary finish	N	←	M	*	V	*
Cut	C	N	H	*	J	*
Curved	K	N	U	*	R	*
No-reflection coating	B	*	G	*	W	*
Antistatic coating	D	*	P	*	T	*
Ion plating treatment, etc.	E	*	Z	*	L	*
Anti-fogging coating	A	←	F	←	Y	←

Note:
1) * .... A numeral (from 1 to 9) or a letter of the alphabet (M, V, H, J, R and S) is assigned in the order in which the code is established.
2) Curved glass (K) and cut glass (C) are newly classified as ordinary glass (N).

Color tone code: Expressed in one letter.

Ex. M : Green
L : Blue
P : Pink
V : Violet
Y : Yellow
O : Transparent
S : Transparent with silver color ring
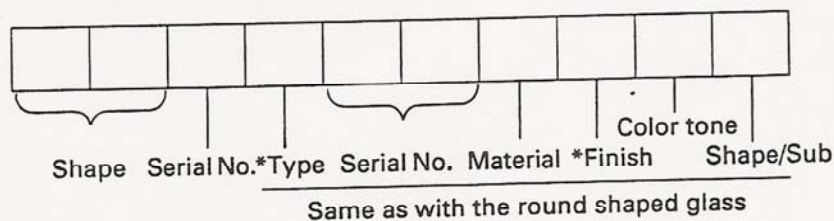G : Transparent with gold color ring
E : Others

Shape code: One letter to show the cross section of the glass.
There are a great variety of cross sections, and the following are typical examples.

Ex.   A type   B type   C type

Sub code: One numerical digit to show the slight difference in color tone.

(b) Shaped other than round glass (10 digits)

The first three digits have a different meaning from those for the round shaped glass.

Shape Serial No. *Type Serial No. Material *Finish Color tone Shape/Sub

Same as with the round shaped glass

* Note: In the coding system for glass, type code and finish code have been revised from 1990 new models.

Ex.   R E 0 W 6 4 G N 0 0

Rectangle   No. 0   No. 64   Hardlex
                 Water   Ordinary
                 resistant   finish
                                                   Transparent

<Revised>

       R E 0 A 0 5 J N 0 2

Rectangle   No. 0 Bonded   No. 05   Hardlex   Ordinary
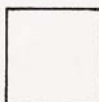   finish
                                                        Transparent

Shape code: Expressed in two letters to show the plane view of glass.
The following gives typical shapes.

AL (Almond) ....

BA (Barrel) ....

TD (Teardrop) ....

KO (Oval) ....

SQ (square) ....

SA ....

RE (Rectangle) ....

WA (Lozenge) ....
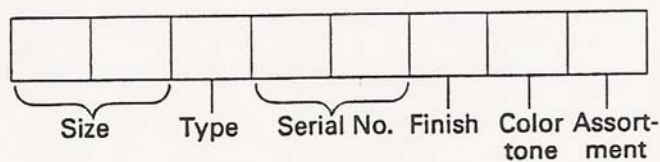
ES .... Others

Serial No. code: A number from 0 to 9 is assigned for the purpose of production-related classification.

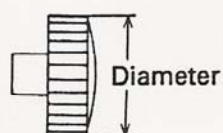| Crown | There are old (8 digits) and new (10 digits) coding systems. |

<OLD> (8 digits)

Size   Type   Serial No.   Finish   Color   Assort-
                                     tone   ment

Ex.

3 5 R 0 1 N A 1

Size code: Two numerical digits to show the outside diameter of the crown.

Diameter

Ex.

| 3 | 5 | ⟶ 3.5 mm |