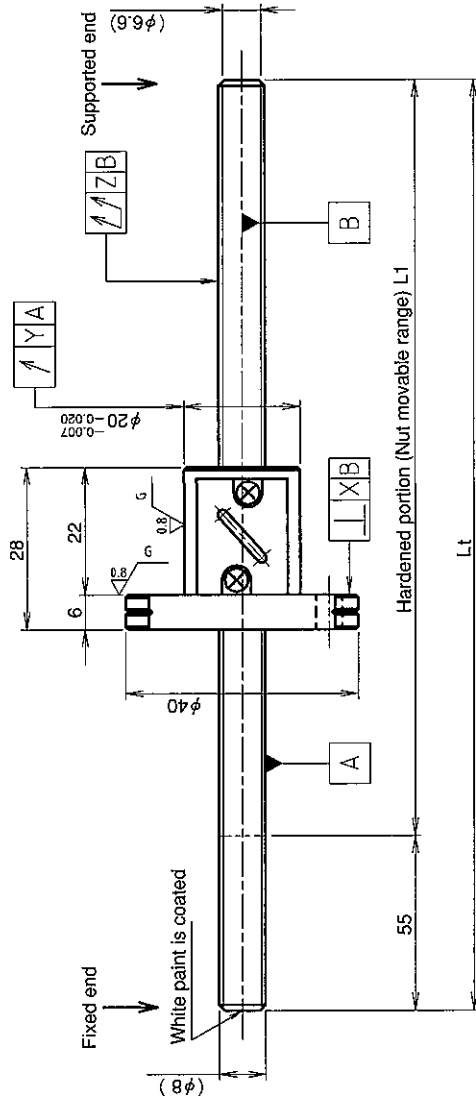


UNFINISHED SHAFT ENDS

Screw shaft diameter $\phi 8$, Lead 2 (M nut)

(Unit : mm)



Ball screw specifications

Screw shaft dia.	8	Basic dynamic load rating	1800N
Lead	2	Basic static load rating	3200N
Thread direction	Right-hand	Lubricant	Alvania Grease No.2
Number of circuits	3.5turn 1circuit	Surface treatment	Without
Ball diameter	1.5875		

Table of optional specifications for each model

Additional machining of skirt end	Surface treatment (Note 1)	Difference of grease	Direction of nut
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

(Note 1) The above-mentioned surface treatment is LD treatment (coating thickness : 1 to 2 μ m).

Model No.	Axial clearance	L1	X	Y	Z	Wiper
GW0802GS-HG NR-0200A	~0.030	145	0.020	0.020	0.040	Without
GW0802GS-HG NR-0400A		345			0.120	

- Notation of standard rolled ball screw
- Standard length shaft without end machining
 - GW0802GS-HG NR-□□□□A
 - With end machining specified on your drawing
 - GW0802GS-HG NR-□□□□X□□□□-C7Y

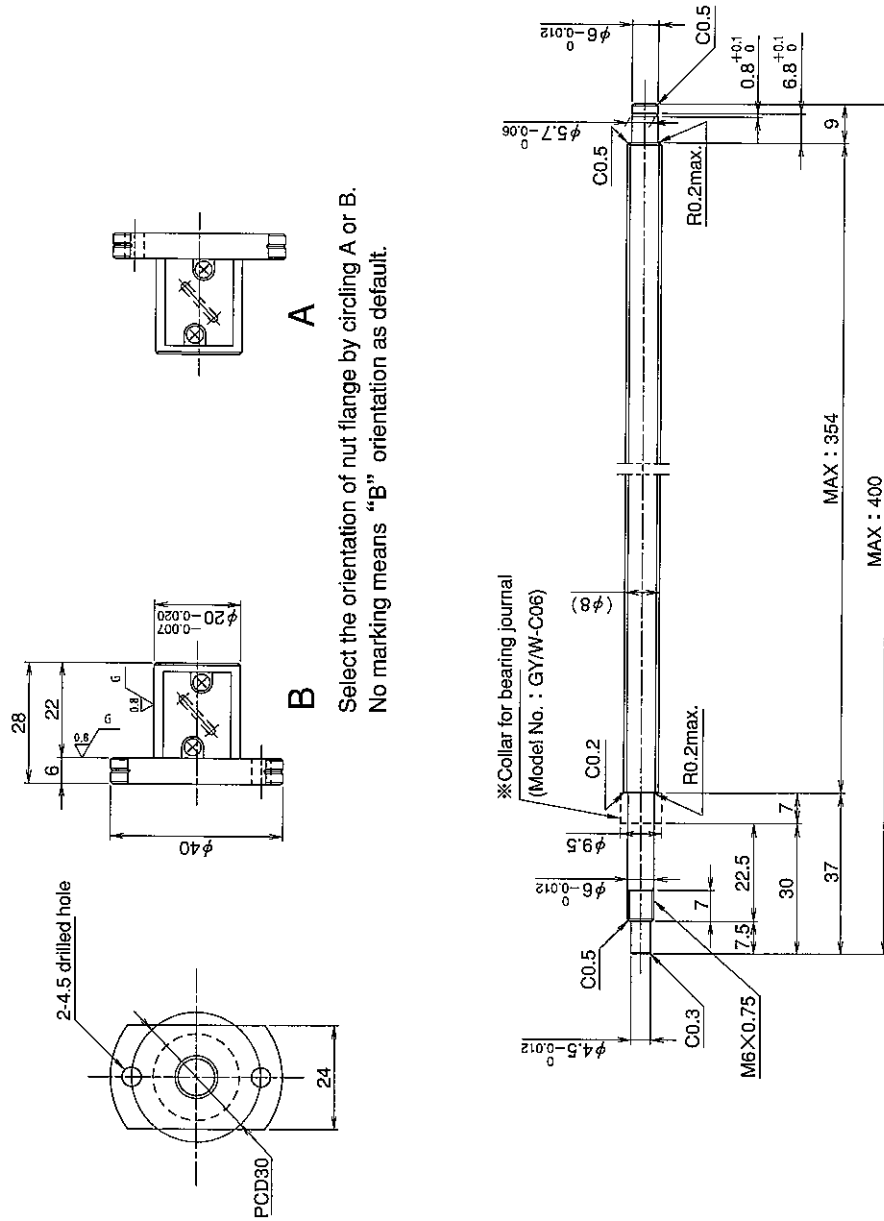
Overall length Thread length

SHAFT END FINISH ORDERING SHEET

Screw shaft diameter $\phi 8$, Lead 2 (M nut)

(Unit : mm)

GW0802GS-HGNR- X -C7Y



Select the orientation of nut flange by circling A or B.
No marking means "B" orientation as default.

※ Please place an order for collar separately.
Applicable Support Unit

Direct mount : BUJK-6 (Fixed end unit+Supported end bearing) Refer to Page.402

Circle flange : BUM-6 (Fixed end unit+Supported end bearing) Refer to Page.409

Company Name	
Telephone	Name of Person in Charge
Company Address	