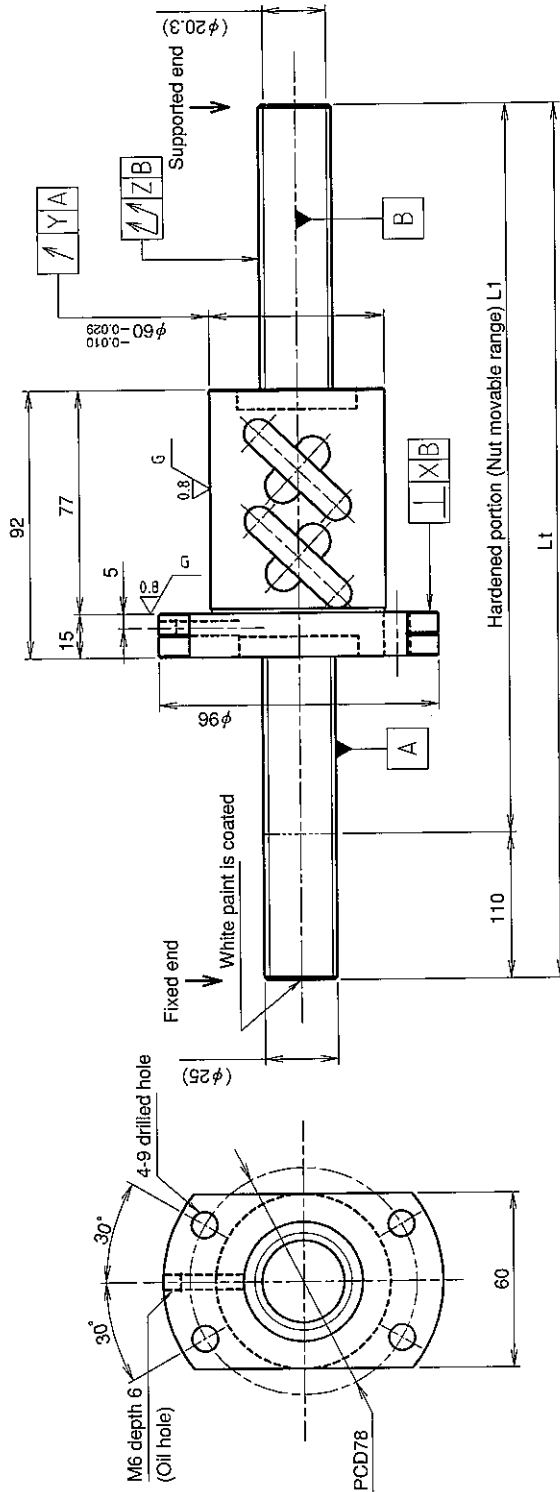


**UNFINISHED SHAFT ENDS**

**Screw shaft diameter  $\phi 25$ , Lead 10 (U nut)**

(Unit : mm)



**Ball screw specifications**

Screw shaft dia.	25	Basic dynamic load rating	27500N
Lead	10	Basic static load rating	76300N
Thread direction	Right-hand	Lubricant	Alvania Grease No.2
Number of circuits	2.5turn 2circuit	Surface treatment	Without
Ball diameter	6.350		

**Table of optional specifications for each model**

Additional machining of skirt end	Surface treatment (Note 1)	Difference of grease	Direction of nut removal	Wiper
○	○	○	○	○

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

Model No.	Axial clearance	L <sub>1</sub>	L <sub>t</sub>	X	Y	Z	Wiper
GW2510ES-HULR-1000A	~0.070	890	1000	0.025	0.025	0.080	Lip seal
GW2510ES-HULR-2000A		1890	2000			0.200	
GW2510ES-HULR-2500A		2390	2500			0.260	

- Notation of standard rolled ball screw**
- Standard length shaft without end machining
  - GW2510ES-HULR-□□□□A
  - With end machining specified on your drawing
  - GW2510ES-HULR-□□□□X□□□□-C7Y

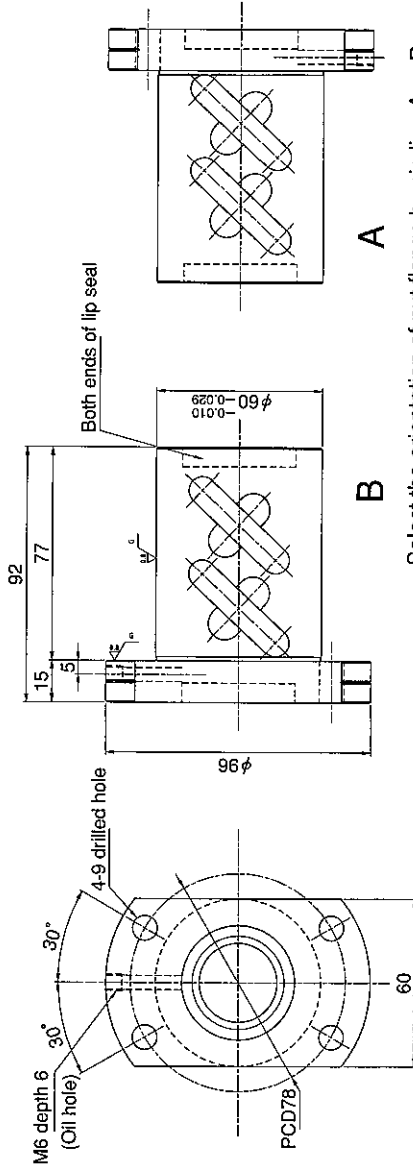
Overall length      Thread length

**SHAFT END FINISH ORDERING SHEET**

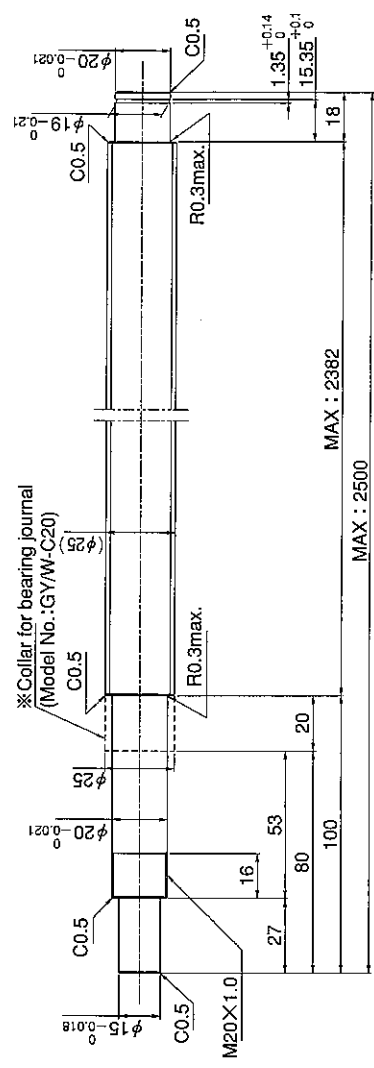
Screw shaft diameter  $\phi 25$ , Lead 10 (U nut)

(Unit : mm)

GW2510ES-HULR-     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 : BUK-20A (Fixed end unit+Supported end unit) Refer to Page.407  
Circle flange : BUM-20 (Fixed end unit+Supported end bearing) Refer to Page.414

Company Name	
Telephone	Name of Person in Charge
Company Address	