

Model No	Number of Turns- Counting.	Max. Indication	Matching Shaft Dia. (mm)		Combinable Helicalohm Pot. (Matching shaft	Standard Color of	Flexible coupling	Lock Device	Operating Temperature	Mass (Approx. g)
			Standard	Special	length of 25mm)	Case	coupling	Stice	Range	(Applox. g)
DB10-26B	10	999	6	3, 3.175 4, 6.35	20HP 46HD 22HP 20HHP 22HHP 25HP	lvory	Yes	Yes	-30°C ~ +85°C	60
DB10-26BA	10	999				Silver	Yes			
DB10-26BD	10	999				Silver	No			
DB100-26B	100	9999				lvory	Yes			

Note: DB10-26BD version does not attach mounting adaptor and nut, because such mounting hardware does not need when mounting this dial and the potentiometer.

## Special Specifications Available

Special colors on housing and spin plate on the top of the knob (Black, etc.), Specially marked in face plate such as with a decimal point, comma, etc., Inclined readout window type.



## Construction of DB Dials and How to mount DB Dials.

The mounting adaptor as well as specially shaped nut only for use with Model DB series Dials and Helicalohm pot. are fixed on the panel according to the illustration given left.

The shaft of the Helicalohm pot. is turned anticlockwise to its limit and is put into the mounting hole of the dial which was already set at "000". At the same time, 3 projections of the mounting adaptor are inserted in 3 receiving holes prepared on the base plate of the dial and then all parts should be pressed on the panel firmly to eliminate any space. The shaft of the potentiometer is fixed by the hexagonal nut positioned in the knob of the dial by screwing it with an attached hexagonal wrench. With this, the mounting is completed.

**CAUTION:** When rotating DB dial with a flexible coupling mounted with multi-turn potentiometer with over 20N (2kgf.), the flexible coupling may be damaged or broken. So, please take care of this fact during its operation.