



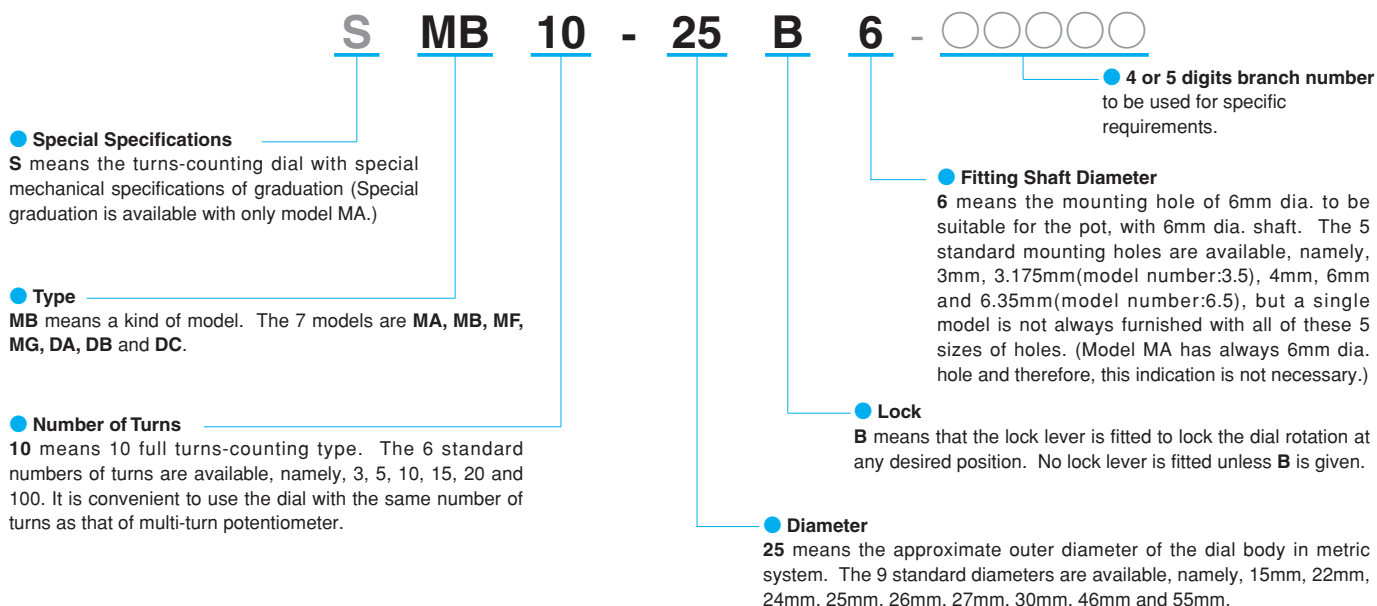
URNS-COUNTING DIAL

(for use with Helicaiohm Pots. and Multi-turn Pots.)

SAKAE Turns-counting Dials are designed for use with Helicalohm Potentiometers and multi-turn potentiometers and have an elegant appearance and rigid construction offering an easy reading, smooth rotation and accurate counting. There are a plenty of models: **MA, MB, MF, MG** in analog type and **DA, DB, DC** in digital type. In particular, **MF** and **DB** dials have a unique internal mechanism with a

special flexible coupling incorporated, which we developed (several patents obtained and designs registered) and adopted first of all in the world to solve the traditional troubles such as irregular rotation and uneven torque resulting from inaccurate mounting of the potentiometer on dial.

THE NOMENCLATURE OF SAKAE TURNS-COUNTING DIAL



SELECTION GUIDE

Kind of Reading	Type	Diameter (mm)	Model No.	Features
Analog	MA	φ 55	MA-55	You can read the number of turns-counting precisely in outer graduations which rotate continuously relating to the shaft rotation without any intervals. Special graduations are available in this series.
	MB	φ 26, φ 31	MB-25, MB-30	Popular sized dials with rigid construction for general use.
	MF	15×18.5 φ 22, φ 46	MF-15, MF-22, MF-46	Most advanced dials in the world. Even the unskilled can easily mount it with the potentiometer on the panel because this dial has a special flexible coupling inside, of which device is patented. (U.S.A. PAT. No. 4197765)
		15×18.5	MF-15D	Popular low-cost item without flexible coupling.
	MG	φ 22	MG-22	This low-cost popular type dial can be mounted on every kind of pots. and 2 kinds of lock mechanism are available.
Digital	DA	φ 24	DA-24	Smallest digital dial with easiness to operate. 3 digits of figures give you precise indication of number of turns-counting of the pot. mounted.
	DB	26×44	DB-26	Rectangular digital dial with flexible coupling incorporated as in MF dial.
		26×44	DB-26D	Popular low-cost item without flexible coupling.
	DC	φ 27×31.5	DC10-27	Low-cost round-shaped digital dial.
φ 30.5×31.5		DC10-27F	Same as above, but recessed mounting type.	