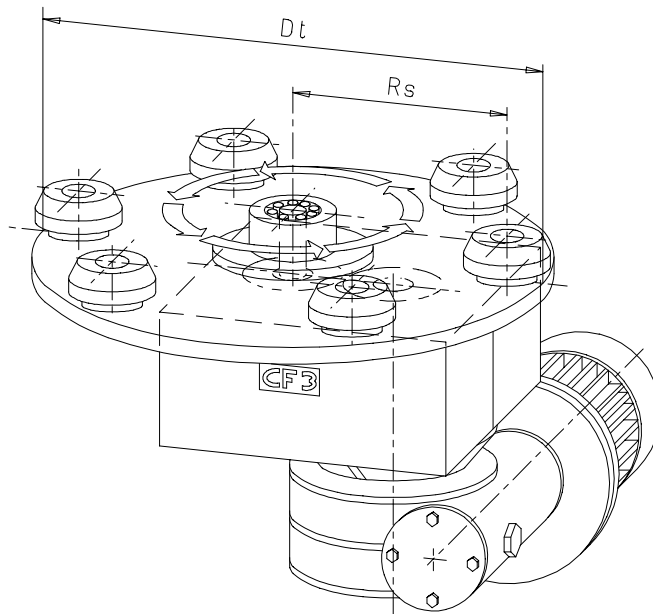


# DIAL PLATE APPLICATION



Horizontal or vertical axis		-
Number of stations		-
Index time, $t_1$		secs
Dwell time, $t_2$		secs
Indexing frequency		index/min
Dial plate diameter, $D_t$		mm
Dial plate mass		kg
Radius of stations, $R_s$		mm
Mass of each piece-holder, $Q_{pp}$		kg
Mass of each product, $Q_p$		kg
Number of products		-
External forces in dwell (show direction)		N
External forces in index (show direction)		N
Required accuracy of station position		

Please sketch 1-off piece & piece-holder on the above diagram (with approx dimensions) along with any other parts not shown above. If possible, please attach a separate sketch of your application.



**Precision Motion (COFIL) Ltd.**

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