

Lubrication table

Functions	Calibers		
	Dimensions 5''' – 18'''	Large dimensions (Pendulum, clock, alarm clock)	Quartz movements
Balance staff, fast mobiles with small torque	9010 8000 9030 (low temperature) 9040 (ultra-low temperature)	9020 8030	9000 9024
Pivoting mobiles with medium to large torque	Synt-HP* D-5	Synt-HP* D-5	
Escapement lift and escape wheel	9415 941, 9010	9415 9020	
Barrel spring	8200, 8141, 8201		
Barrel walls	8217 8212 (Aluminum), 8213 (Brass)	8141 8201	
High friction, cannon-pinion, hand setting, various chrono- mechanism	9501, 9504 K-6**, L-5**	9504 K-6**	
Winding mechanism, calendar	Synt-HP*, D-5 K-6**, L-5**		
Pull-out and push pieces, winding mechanism, spring pin	8300, 8301, 8302		8300, 8301, 8302
Packing O-ring for water tightness and external parts	8513, 8516, H-10	8513, 8516, H-10	8513, H-10
Ball bearing, springs	V106		
Inversion wheel, clicks	V105		

* : The choice of viscosity depends on the power reserve.
The Synt-HP oils are preferentially in use for ruby bearings. For brass bearings, we recommend Microgliss D-4 or D-5.

** : In certain conditions, these products may be preferred over standard products. For optimal effectiveness these products can also be dissolved in petrol type solvents, used in dip lubrication before lubrication with the standard product.