Symbol	Typ	Titel
G	**Sektion**	**SECTION G — PHYSICS**
G01	**Untersektion**	**INSTRUMENTS**
G01	**Klasse**	**MEASURING (counting G06M); TESTING**
G01W	**Unterklasse**	**METEOROLOGY (influencing weather conditions A01G 15/00; dispersing fog E01H 13/00 ; instruments for measuring single variables in general, see the appropriate subclasses of class G01, e.g. G01K, G01L; radar, sonar, lidar or analogous systems, designed for meteorological use G01S 13/95, G01S 15/88, G01S 17/95)**
G01W 1/00	**Hauptgruppe**	**Meteorology**
G01W 1/02	1-Punkt Untergruppe	. Instruments for indicating weather conditions by measuring two or more variables, e.g. humidity, pressure, temperature, cloud cover, wind speed (G01W 1/10 takes precedence)
G01W 1/04	2-Punkt Untergruppe	. . giving only separate indications of the variables measured
G01W 1/06	2-Punkt Untergruppe	. . giving a combined indication of weather conditions (catathermometers for measuring "cooling value" related either to weather conditions or to comfort of other human environment G01W 1/17)
G01W 1/08	1-Punkt Untergruppe	. Adaptations of balloons, missiles, or aircraft for meteorological purposes; Radiosondes (transmission systems for measured values G08C; transmitting circuits H04B)
G01W 1/10	1-Punkt Untergruppe	. Devices for predicting weather conditions
G01W 1/11	1-Punkt Untergruppe	. Weather houses or other ornaments for indicating humidity
G01W 1/12	1-Punkt Untergruppe	. Sunshine-duration recorders (measuring intensity of sunshine G01J)
G01W 1/14	1-Punkt Untergruppe	. Rainfall or precipitation gauges (measuring volume in general G01F)
G01W 1/16	1-Punkt Untergruppe	. Measuring atmospheric potential differences, e.g. due to electrical charges in clouds (measuring potentials in general G01R)
G01W 1/17	1-Punkt Untergruppe	. Catathermometers for measuring "cooling value" related either to weather conditions or to comfort of other human environment
G01W 1/18	1-Punkt Untergruppe	. Testing or calibrating meteorological apparatus