```
/* Freek Keijzer, myBrand, 18.05.2020
Data for Classification Characteristics of Material.
Source tables:
MARA  - "General Material Data"
INOB  - "Link between Internal Number and Object"
AUSP  - "Characteristic Values"
CABN  - "Characteristic"
Selection on "Class Type" (inob/ausp.klart) = '001' = 'Material'.
--------------------------------------------------------
Change-log:
--------------------------------------------------------
--------------------------------------------------------*/
@EndUserText.label: 'MM: Data for Material Classif.Charact.'
@AbapCatalog.sqlViewName: 'ZBMMKLART001'

@AbapCatalog.compiler.compareFilter: true
@AbapCatalog.preserveKey: true
@AccessControl.authorizationCheck: #CHECK

define view ZB_MM_Klart001 as select from mara
  inner join inob
    on inob.objek = mara.matnr and
       inob.klart = '001'
  inner join ausp
    on ausp.objek = inob.cuobj and
       ausp.klart = '001'
  inner join cabn
    on cabn.atinn = ausp.atinn and
       cabn.adzhl = ausp.adzhl
{
    mara.matnr,                     //Material (mara.matnr)/ Key of Object to be Classified (inob.objek)
    ausp.atinn,                     //Internal characteristic (ausp/cabn.atinn)
    ausp.atwrt,                     //Characteristic Value (ausp.atwrt)
    ausp.atflv,                     //Internal floating point from (ausp.atflv)
    cabn.atnam,                     //Characteristic Name (cabn.atnam)
    cabn.atein                      //Single Value (cabn.atein)
}
```