

# 10 meter v-velocity

|       |                     |               |     |       |                   |
|-------|---------------------|---------------|-----|-------|-------------------|
| Name: | 10_meter_v_velocity | Abbreviation: | 10v | Unit: | m s <sup>-1</sup> |
|-------|---------------------|---------------|-----|-------|-------------------|

|            |   |
|------------|---|
| Definition | Meridional (northward) wind with a vertical coordinate in height of 10 m. |
| Validity   | instantaneous   |
| Comment    |   |

|        |                                     |       |                                      |           |
|--------|-------------------------------------|-------|--------------------------------------|-----------|
| GRIB 2 | Discipline                          | = 0   |                                      |           |
|        | Parameter Category                  | = 2   |                                      |           |
|        | Parameter Number                    | = 3   |                                      |           |
|        | Type of first fixed surface         | = 103 | Type of second fixed surface         | = All 1's |
|        | Scale factor of first fixed surface | = 0   | Scale factor of second fixed surface | = All 1's |
|        | Scaled value of first fixed surface | = 10  | Scaled value of second fixed surface | = All 1's |
|        |                                     |       |                                      |           |