

# VACUFLEX® VC1-STRETCH PU MHR

All-plastic stretch hose, with a wall made of soft polyether polyurethane

|                     |                                                                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b> | respiration, cable protection                                                                                                                                          |
| <b>Structure</b>    | Polyether-Polyurethane, black / jet black (similar RAL 9005), opaque, plastic spiral / rigid PVC                                                                       |
| <b>Temperature</b>  | -20°C up to 60°C                                                                                                                                                       |
| <b>Properties</b>   | excellent flexibility, good tensile strength, ultimate elongation, good oil & petrol resistance, good ozone- & UV-resistance, hydrolysis & microbe resistant, stretchy |


hydrolysis  
resistant

microbe-  
resistant

abrasion  
resistant


air

**made  
in  
Germany**

| Inner Diameter (mm) | Bending Radius (mm) | Vacuum Max. (bar) | Weight (kg/m) | Article Number    |
|---------------------|---------------------|-------------------|---------------|-------------------|
| 22                  | 22                  | 0,85              | 0,14400       | 3-6106-022-00/999 |
| 32                  | 32                  | 0,55              | 0,23600       | 3-6106-032-00/999 |
| 38                  | 38                  | 0,50              | 0,27800       | 3-6106-038-00/999 |
| 50                  | 50                  | 0,45              | 0,37000       | 3-6106-050-00/999 |