# SIG1000

## Braided Sleeving / Silica

Braided sleeving made of quartz glass (SiO2), resistant to aggressive chemical environments.
Highly flexible, resistant to radioactive radiation.
In addition to the standard sizes, almost any customer-specific variants can be built.
Untreated, not impregnated.


## Contact

Tel.: +49 (0) 9952 90911-0
email: sales@bastech.de
www.bastech.de


## Technical Reference

| | | |
|---|---|---|
| **Material** | Silica, SiO2 | |
| **Farben** | none | |
| **Aufmachung** | on reels | |
| **Spezifikation** | Operating temperature: - | 60C° to +1050°C |
| | Short term: | ca. +1200°C |
| | Resistance against gegenacids and lyes: | excellent |
| | Flammability | Not flammable |



## Sizes and Ordering Codes

| Ordering-Code | Inner-Ø mm | Wall ca. mm | Reel-length m | Ordering-Code | Inner-Ø mm | Wall ca. mm | Reel-length m |
|---|---|---|---|---|---|---|---|
| SIG1000-1-nt | 1 | 0,5 | 100 | SIG1000-12-nt | 12 | 1 | 50 |
| SIG1000-2-nt | 2 | 0,5 | 100 | SIG1000-14-nt | 14 | 1 | 50 |
| SIG1000-3-nt | 3 | 0,6 | 100 | SIG1000-15-nt | 15 | 1 | 50 |
| SIG1000-4-nt | 4 | 0,6 | 100 | SIG1000-16-nt | 16 | 1 | 50 |
| SIG1000-5-nt | 5 | 0,6 | 100 | SIG1000-18-nt | 18 | 1 | 50 |
| SIG1000-6-nt | 6 | 0,6 | 100 | SIG1000-20-nt | 20 | 1 | 50 |
| SIG1000-7-nt | 7 | 0,6 | 100 | SIG1000-30-nt | 30 | 1,3 | 25 |
| SIG1000-8-nt | 8 | 0,7 | 100 | SIG1000-40-nt | 40 | 1,7 | 25 |
| SIG1000-10-nt | 10 | 1 | 50 | SIG1000-50-nt | 50 | 1,7 | 25 |

## Standards and Approvals

RoHS 2002/95/EG, RoHS 2011/65/EU, 2015/863/EU


*Please check if this product meets your requirements, and ask for the latest version of this datasheet, before placing any orders. All errors and misprints reserved.*