

|                                |                            |
|--------------------------------|----------------------------|
| <b>DATA SHEET</b>              | 6180 6550                  |
| <b>SILVYN® RILL PA 6 SINUS</b> | valid from :<br>05.03.2008 |

The parallel corrugated protection conduit SILVYN® RILL PA 6 SINUS is due to sinusoidal slit ideal for protecting assembled cables or after assembly with connectors. The sinusoidal slit remains closed under torsion for the most part. The assembly of SILVYN® RILL PA 6 SINUS is allowed in vehicles of hazardous materials transportation in acc. To ADR, GGVS (NW 8,5 bis 50) french standard NF R – 13 – 903.



|                            |                                                                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Material:</b>           | Polyamide 6 heat modified                                                                                                                      |
| <b>Technical features:</b> | high heat formability<br>halogen-, cadmium free,<br>UV-resistant<br>density (DIN 53 479) 1,12 bis 1,15g/m³<br>elongation (DIN 53 455) 50- 200% |
| <b>Resistance:</b>         | Benzene, cleaning agents und lubricants                                                                                                        |
| <b>Colour:</b>             | black UV-resistant                                                                                                                             |
| <b>Temperature range:</b>  | -40°C up to +140°C                                                                                                                             |

#### Dimension table:

| Part. No. | Type                | Ø     |       | <br>Conduit holder<br>FCL |        | <br>Conduit holder<br>SPLIT COS |                 |
|-----------|---------------------|-------|-------|---------------------------------------------------------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------|-----------------|
|           |                     | inner | outer | FCL                                                                                                           |        | SPLIT COS                                                                                                            |                 |
| 6180 6550 | RILL PA 6 SINUS 7,5 | 6,7   | 10,0  | 5550 6905                                                                                                     | FCL 10 |                                                                                                                      |                 |
| 6180 6555 | RILL PA 6 SINUS 8,5 | 8,4   | 11,4  |                                                                                                               |        |                                                                                                                      |                 |
| 6180 6560 | RILL PA 6 SINUS 10  | 9,9   | 13    | 5550 6915                                                                                                     | FCL 13 |                                                                                                                      |                 |
| 6180 6565 | RILL PA 6 SINUS 12  | 12,2  | 15,7  | 5550 6925                                                                                                     | FCL 16 |                                                                                                                      |                 |
| 6180 6570 | RILL PA 6 SINUS 17  | 16,6  | 21,2  | 5550 6935                                                                                                     | FCL 21 |                                                                                                                      |                 |
| 6180 6575 | RILL PA 6 SINUS 22  | 21,3  | 25,4  |                                                                                                               |        | 6180 6710                                                                                                            | SPLIT<br>COS 20 |
| 6180 6580 | RILL PA 6 SINUS 23  | 23,2  | 28,3  | 5550 6945                                                                                                     | FCL 28 |                                                                                                                      |                 |



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#### Cable pull-in tool SILVYN® RILL PA 6 SINUS

Cable Eater STKP



For more information please see our current catalogue.  
Please do not hesitate to contact our laboratory if there any questions regarding  
resistance against aggressive agents and special oil.