

Hydraulic Hose Range

Nylon Textile Sleeve (EU)

JDD-NSSN624E Nylon textile sleeve consists of nylon multifilament. Complying with European standard, it is with excellent abrasion resistance, and ideal for protecting people, environment and machinery against any possible hydraulic hose oil leakage or spill.

Product Highlights

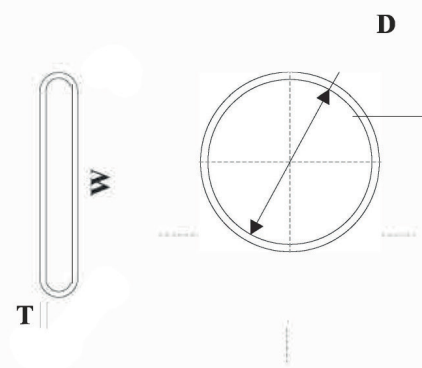
- Material: Nylon (polyamide)
- Thickness: 0.8mm (European Standard)
- Melting Point: 230°C
- Working: -40~125°C (the sleeve loses 10% of the resistance at 125°C)
- MSHA Approved: IC 293-1
- Abrasion Standard ISO 6945 approved, minimally 50,000 cycles
- UV Solar Protected: BS EN 13758-1
- Burst & Leakage Protected: SAE J343 / ISO 3457
- Conductivity requirement ISO 8031 approved
- Pin hole Test approved



Datasheet

| Part No. | Flat width (W) | Normal Round I.D. | Min. Round I.D. | Max. Round I.D. |
|--------------|----------------|-------------------|-----------------|-----------------|
| FPSLEEVE-017 | 29 | 17 | 15 | 19 |
| FPSLEEVE-020 | 34 | 20 | 18 | 22 |
| FPSLEEVE-023 | 39 | 23 | 21 | 25 |
| FPSLEEVE-027 | 45 | 27 | 25 | 29 |
| FPSLEEVE-031 | 51 | 31 | 29 | 33 |
| FPSLEEVE-036 | 59 | 36 | 34 | 38 |
| FPSLEEVE-040 | 65 | 40 | 38 | 42 |
| FPSLEEVE-044 | 72 | 44 | 42 | 46 |
| FPSLEEVE-055 | 89 | 55 | 53 | 57 |
| FPSLEEVE-060 | 97 | 60 | 58 | 62 |
| FPSLEEVE-066 | 106 | 66 | 64 | 68 |
| FPSLEEVE-073 | 117 | 73 | 71 | 75 |
| FPSLEEVE-093 | 149 | 93 | 91 | 95 |
| FPSLEEVE-112 | 178 | 112 | 110 | 114 |

Unit: mm



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Chemical Compatibility

| | |
|-----------------------------|--------------------------------|
| Gasoline | Very Good |
| Oil | Very Good |
| Mineral & Vegetable Oil | Very Good |
| Ionic Metallic Solutions | Very Good |
| Alcohols | Very Good |
| Diluted Bases | Very Good |
| Diluted Acids | Good |
| Benzene | Very Good |
| Acetone | Very Good |
| Ether | Very Good |
| Carbon Tetrachloride | Very Good |
| Chlorine Based Solvents | Very Good |
| Mold, Bacteria, Moths | Very Good |
| Strong & Concentrated Acids | May Have Some Corrosive Action |

