



Description: ÖLFLEX CRANE VS (N)SHTÖU 5 G 16_

Lapp code: Lapp 00440323

The **Test voltage** of the cable Lapp 00440323 is 3000 V.

Application range

- For use in hoists, transport and conveyor systems
- Cables are reeled, unreeled, and guided by roller trains
- In dry or damp interiors, outdoors, or not more than 2 weeks without interruption in industrial water
- The application profiles for ÖLFLEX® CRANE and ÖLFLEX(R) LIFT cables can be found in the appendix, selection table A3
- The assembly and handling guidelines for ÖLFLEX® CRANE cables can be found in the catalogue appendix, technical table T4; for ÖLFLEX(R) LIFT cables please see the catalogue appendix, technical table T5

Product Make-up

- Strands of tinned-copper wires
- Core insulation: rubber compound type 3GI3
- Central supporting element
- Support braid integrated in the outer sheath
- Outer sheath: rubber compound, type 5GM5

In our Cable list on next page you can find all interesting information acc. article Lapp 00440323 and much more.

CABLE LIST - all informations you need you can find here

| Product Name | Lapp Nr. | Number of cores and mm ² per conductor | Outer diameter (mm) | Tensile strength (N) | Copper index (kg/km) | Weight (kg/km) |
|-----------------------------------|---------------|---|---------------------|----------------------|----------------------|----------------|
| ÖLFLEX® CRANE VS (N)SHTÖU | | | | | | |
| ÖLFLEX CRANE VS (N)SHTÖU 7 G 1,5 | Lapp 0044008 | 7 G 1,5 | 18.8 | 2000 | 100.8 | 430 |
| ÖLFLEX CRANE VS (N)SHTÖU 12 G 1,5 | Lapp 0044009 | 12 G 1,5 | 25.3 | 2000 | 172.8 | 820 |
| ÖLFLEX CRANE VS (N)SHTÖU 18 G 1,5 | Lapp 0044010 | 18 G 1,5 | 25.3 | 2000 | 259.2 | 930 |
| ÖLFLEX CRANE VS (N)SHTÖU 24 G 1,5 | Lapp 0044011 | 24 G 1,5 | 30.1 | 2000 | 345.6 | 1260 |
| ÖLFLEX CRANE VS (N)SHTÖU 36 G 1,5 | Lapp 0044036 | 36 G 1,5 | 34.0 | 2000 | 518.4 | 1650 |
| ÖLFLEX CRANE VS (N)SHTÖU 7 G 2,5 | Lapp 0044015 | 7 G 2,5 | 21.6 | 2000 | 168.0 | 630 |
| ÖLFLEX CRANE VS (N)SHTÖU 12 G 2,5 | Lapp 0044016 | 12 G 2,5 | 29.4 | 2000 | 288.0 | 1150 |
| ÖLFLEX CRANE VS (N)SHTÖU 5 G 4 | Lapp 00440333 | 5 G 4 | 19.6 | 2000 | 192.0 | 510 |
| ÖLFLEX CRANE VS (N)SHTÖU 4 G 10 | Lapp 00440223 | 4 G 10 | 23.4 | 2000 | 384.0 | 830 |
| ÖLFLEX CRANE VS (N)SHTÖU 4 G 16 | Lapp 00440233 | 4 G 16 | 25.5 | 2000 | 614.4 | 1170 |
| ÖLFLEX CRANE VS (N)SHTÖU 5 G 16 | Lapp 00440323 | 5 G 16 | 27.5 | 2400 | 768.0 | 1400 |
| ÖLFLEX CRANE VS (N)SHTÖU 4 G 25 | Lapp 00440243 | 4 G 25 | 32.6 | 3000 | 960.0 | 1850 |
| ÖLFLEX CRANE VS (N)SHTÖU 4 G 35 | Lapp 00440253 | 4 G 35 | 34.8 | 4000 | 1344.0 | 2250 |
| ÖLFLEX CRANE VS (N)SHTÖU 4 G 50 | Lapp 00440263 | 4 G 50 | 40.6 | 6000 | 1920.0 | 3200 |
| ÖLFLEX CRANE VS (N)SHTÖU 4 G 70 | Lapp 00440283 | 4 G 70 | 44.8 | 8000 | 2688.0 | 4200 |
| ÖLFLEX CRANE VS (N)SHTÖU 4 G 95 | Lapp 00440293 | 4 G 95 | 51.2 | 11000 | 3648.0 | 5550 |