

VDE 认可号:  
Reg.-Nr. 8576

◁ VDE ▷ Reg.-Nr. 8576 YY 5×0.75mm<sup>2</sup> SHANGHAI HANKE WIRE CO., LTD.



### 应用范围

适用于机械和设备制造，将信号传送至不停运转的设备  
机器另部件地方的连接线。

### APPLICATIONS

Suitable for machinery and equipment manufacturing where  
signals are transmitted via cable to operating parts

### 电线结构

多股细束绞裸铜丝或镀锡铜丝导体；  
T11型绝缘，TM2型护套。

### WIRE MAKE-UP

Multi-stranded fine bare copper/tincopper conductor  
T11 insulation, TM2 sheath

### 技术参数

- 温度范围：-30℃ ~ +70℃
- 额定电压：U<sub>0</sub>/U 300/500V
- 符合标准：VDE
- 导体标准：VDE 0295/IEC 60228 5类

### TECHNICAL DATA

- Operating Temp.: -30℃ ~ +70℃
- Rated Voltage: U<sub>0</sub>/U 300/500V
- Governing Std.: VDE
- Conductor Std.: Category 5 in VDE 0295/IEC 60228

导体截面 Cross section 芯数 × mm <sup>2</sup> Core No. × mm <sup>2</sup>	导体结构 Conductor Structure 芯数 × 根数/单根直径 Core No. × Cond. No./O.D	标称外径 Nominal O.D. mm	最大外径 Max.O.D. mm	重量(近似) Approx. Weight Kg/Km
2×0.5	2×16/0.20	5.68	6.6	39.7
3×0.5	3×16/0.20	6.00	7.0	47.3
6×0.5	6×16/0.20	7.79	9.6	83.0
10×0.5	10×16/0.20	10.56	11.5	166
14×0.5	14×16/0.20	11.65	12.7	195
18×0.5	18×16/0.20	13.10	15.3	219
25×0.5	25×16/0.20	15.97	17.0	359
30×0.5	30×16/0.20	16.73	17.7	420
40×0.5	40×16/0.20	20.32	22.5	557
3×0.75	3×24/0.20	6.77	7.6	73.8
5×0.75	5×24/0.20	8.28	9.3	109
7×0.75	7×24/0.20	9.20	11.3	138
10×0.75	10×24/0.20	11.80	12.7	197
15×0.75	15×24/0.20	13.68	14.5	286
25×0.75	25×24/0.20	17.57	18.6	448
34×0.75	34×24/0.20	20.00	21.4	600
41×0.75	41×24/0.20	22.80	24.0	656
2×1	2×32/0.20	6.68	7.5	70.7
5×1	5×32/0.20	8.66	9.8	126
8×1	8×32/0.20	10.58	12.1	186
14×1	14×32/0.20	13.61	15.1	304
26×1	26×32/0.20	18.63	20.1	553
34×1	34×32/0.20	21.18	23.1	719
41×1	41×32/0.20	23.92	25.5	866

国外标准电线电缆系列 FOREIGN STANDARDS-BASED WIRES & CABLES

( 续 )

导体截面 Cross section 芯数 × mm <sup>2</sup> Core No. × mm <sup>2</sup>	导体结构 Conductor Structure 芯数 × 根数/单根直径 Core No. × Cond. No./O.D	标称外径 Nominal O.D. mm	最大外径 Max.O.D. mm	重量(近似) Approx. Weight Kg/Km
3 × 1.5	3 × 30/0.25	8.26	9.4	109
7 × 1.5	7 × 30/0.25	11.40	14.1	228
10 × 1.5	10 × 30/0.25	14.60	16.3	281
16 × 1.5	16 × 30/0.25	17.10	19.6	493
25 × 1.5	25 × 30/0.25	22.06	24.5	660
32 × 1.5	32 × 30/0.25	24.10	27.0	968
41 × 1.5	41 × 30/0.25	28.40	31.0	1247
2 × 2.5	2 × 50/0.25	9.40	10.6	142
3 × 2.5	3 × 50/0.25	10.17	11.4	184
4 × 2.5	4 × 50/0.25	11.13	12.5	224
5 × 2.5	5 × 50/0.25	12.39	13.9	273
7 × 2.5	7 × 50/0.25	13.70	16.8	335
12 × 2.5	12 × 50/0.25	18.37	20.6	561
14 × 2.5	14 × 50/0.25	19.93	22.1	674
18 × 2.5	18 × 50/0.25	22.10	24.8	831
25 × 2.5	25 × 50/0.25	26.77	29.4	1147
34 × 2.5	34 × 50/0.25	30.50	33.2	1523
3 × 4	3 × 56/0.30	11.66	14.2	259
4 × 4	4 × 56/0.30	12.78	15.3	319
5 × 4	5 × 56/0.30	14.21	17.0	395
7 × 4	7 × 56/0.30	15.70	18.4	487
11 × 4	11 × 56/0.30	21.46	24.2	791
12 × 4	12 × 56/0.30	21.86	24.6	842
3 × 6	3 × 84/0.30	13.24	16.0	320
4 × 6	4 × 84/0.30	14.73	17.4	413
5 × 6	5 × 84/0.30	16.65	19.4	519
7 × 6	7 × 84/0.30	18.02	20.7	681
3 × 10	3 × 84/0.40	16.37	19.6	660
4 × 10	4 × 84/0.40	18.75	21.4	688
5 × 10	5 × 84/0.40	20.99	23.7	862
7 × 10	7 × 84/0.40	23.32	26.1	1552
4 × 16	4 × 128/0.40	22.25	25.0	996
5 × 16	5 × 128/0.40	24.41	27.1	1206
7 × 16	7 × 128/0.40	27.08	29.8	1637
4 × 25	4 × 200/0.40	27.28	30.1	1483
5 × 25	5 × 200/0.40	30.60	33.4	1862
4 × 35	4 × 280/0.40	31.43	34.3	2051
5 × 35	5 × 280/0.40	35.17	38.0	2566