

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

Example: T25E-C16



COLOR AVAILABILITY

| COLOR | COLOR SUFFIX | MATERIAL | | | | | | |
|-------------------------|--------------|--------------|--------------------------------|--|--|-------|-------------------------|--------|
| | | POLYETHYLENE | WEATHER RESISTANT POLYETHYLENE | FLAME RETARDANT POLYETHYLENE V2 RATING | FLAME RETARDANT POLYETHYLENE VO RATING | NYLON | WEATHER RESISTANT NYLON | TEFLON |
| NATURAL (CLEAR) | LEAVE BLANK | X | | NATURAL COLOR IS WHITE | NATURAL COLOR IS WHITE | X | | X |
| WEATHER RESISTANT BLACK | 0 | | X | | | | X | |
| BROWN | 1 | X | | | | | | |
| RED | 2 | | | | | | | |
| ORANGE | 3 | X | | | | | | |
| YELLOW | 4 | X | | | | | | |
| GREEN | 5 | X | | | | | | |
| BLUE | 6 | X | | | | | | |
| PURPLE | 7 | X | | | | | | |
| GRAY | 8 | X | | | | | | |
| WHITE | 10 | X | | | | | | |
| PINK | 16 | X | | | | | | |
| BLACK | 20 | | | X | X | | | |



CAD FILENAME/LAYERS: G00239HA_DC_SPIRALWRP_00

PANDUIT CORP. TINLEY PARK, ILLINOIS

SPIRAL WRAP

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:
 (.X) ±0.05 (1.3) (.XXX) ±0.010 (0.25)
 (.XX) ±0.02 (0.5) ANGLES ± 5°

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.

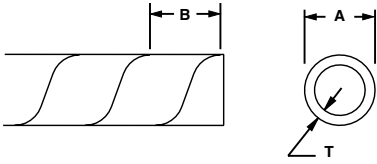
| | | |
|---------------|------------------|-----------------------|
| DRAWN BY: JAD | MAT'L: SEE TABLE | SCALE: NONE |
| DATE: 12-4-00 | | DRAWING NO.: G00239HA |
| CHK'D: | | DWG SIZE: A |

- Notes:
1. Refer to Panduit Catalogs for any additional information.
 2. For roll sizes larger than 10 ft., splicing may occur. For additional information, contact Product Management at 1-800-777-3300 ext. 7432.
 3. Refer to Panduit Catalogs for dimensional data.
 4. Colors are stocked for 1/4" and 1/2" Polyethylene. Other sizes available, consult factory.

| | | | | | | | | |
|-----|---------|-----|-----|-----------------|----------|---|------|-----|
| R | 12-4-00 | JAD | | INITIAL RELEASE | GB0239HA | R | | |
| REV | DATE | BY | CHK | DESCRIPTION | ECN | R | CUST | SUP |

Spiral Wrapping

Ordering Information — Spiral Wrapping



Ordering Information — Spiral Wrapping

| Part Number | Material | Color | A In. (mm) | B In. (mm) | T In. (mm) | Bundle Size In. (mm) | Length | Std. Pkg. Qty* |
|-------------|--------------------------------|---------------|---------------|---------------|------------------------------|------------------------------|--------------|----------------|
| T12F-C | Polyethylene | Natural | 0.125" (3.2) | 0.218" (5.5) | 0.03" (.76) | 1/16" (1.6) – 1/2" (12.7) | 100' (30.5M) | 1 Pkg. |
| T19F-C | | Natural | 0.188" (4.8) | 0.250" (6.4) | 0.035" (0.89) | 1/8" (3.2) - 1" (25.4) | 100' (30.5M) | 1 Pkg. |
| T25F-X | | Natural | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 10' (3.0M) | 1 Pkg. |
| T25F-C | | Natural | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C1 | | Brown | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C10 | | White | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C16 | | Pink | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C2 | | Red | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C3 | | Orange | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C4 | | Yellow | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C5 | | Green | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C6 | | Blue | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C7 | | Purple | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25F-C8 | | Gray | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T38F-C | | Natural | 0.375" (9.5) | 0.437" (11.1) | 0.055" (1.4) | 5/16" (7.9) – 3" (76.2) | 100' (30.5M) | 1 Pkg. |
| T50F-X | | Natural | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 10' (3.0M) | 1 Pkg. |
| T50F-C | | Natural | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C1 | | Brown | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C10 | | White | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C16 | | Pink | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C2 | | Red | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C3 | | Orange | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C4 | | Yellow | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C5 | | Green | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C6 | | Blue | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50F-C7 | Purple | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. | |
| T50F-C8 | Gray | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. | |
| T62F-C | Natural | 0.625" (15.9) | 0.625" (15.9) | 0.062" (1.57) | 1/2" (12.7) – 4 1/2" (114.3) | 100' (30.5M) | 1 Pkg. | |
| T75F-C | Natural | 0.75" (19.1) | 0.875" (22.2) | 0.065" (1.65) | 5/8" (15.9) – 5" (127) | 100' (30.5M) | 1 Pkg. | |
| T100F-C | Natural | 1" (25.4) | 1.125" (28.6) | 0.07" (1.78) | 7/8" (22.2) – 6" (152.4) | 100' (30.5M) | 1 Pkg. | |
| T12F-C0 | Weather Resistant Polyethylene | Black | 0.125" (3.2) | 0.218" (5.5) | 0.03" (.76) | 1/16" (1.6) – 1/2" (12.7) | 100' (30.5M) | 1 Pkg. |
| T19F-X0 | | Black | 0.188" (4.8) | 0.250" (6.4) | 0.035" (0.89) | 1/8" (3.2) - 1" (25.4) | 10' (3.0M) | 1 Pkg. |
| T25F-X0 | | Black | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 10' (3.0M) | 1 Pkg. |
| T25F-C0 | | Black | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T38F-C0 | | Black | 0.375" (9.5) | 0.437" (11.1) | 0.055" (1.4) | 5/16" (7.9) – 3" (76.2) | 100' (30.5M) | 1 Pkg. |
| T50F-X0 | | Black | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 10' (3.0M) | 1 Pkg. |
| T50F-C0 | | Black | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T62F-C0 | | Black | 0.625" (15.9) | 0.625" (15.9) | 0.062" (1.57) | 1/2" (12.7) – 4 1/2" (114.3) | 100' (30.5M) | 1 Pkg. |
| T75F-C0 | | Black | 0.75" (19.1) | 0.875" (22.2) | 0.065" (1.65) | 5/8" (15.9) – 5" (127) | 100' (30.5M) | 1 Pkg. |
| T100F-C0 | | Black | 1" (25.4) | 1.125" (28.6) | 0.07" (1.78) | 7/8" (22.2) – 6" (152.4) | 100' (30.5M) | 1 Pkg. |

*Order in multiples of Std. Pkg. Qty.

NOTE: Custom cut-to-length sizes are available upon request. Contact factory for details.

Spiral Wrapping



Ordering Information — Spiral Wrapping

| Part Number | Material | Color | A In. (mm) | B In. (mm) | T In. (mm) | Bundle Size In. (mm) | Length | Std. Pkg. Qty* |
|-------------|--|--|---------------|---------------|------------------------------|------------------------------|---------------------------|----------------|
| T12R-C | Flame Retardant Polyethylene (U.L. V2) | White | 0.125" (3.2) | 0.218" (5.5) | 0.03" (.76) | 1/16" (1.6) – 1/2" (12.7) | 100' (30.5M) | 1 Pkg. |
| T19R-C | | White | 0.188" (4.8) | 0.250" (6.4) | 0.035" (0.89) | 1/8" (3.2) – 1" (25.4) | 100' (30.5M) | 1 Pkg. |
| T25R-C | | White | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25R-C20 | | Black | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T38R-C | | White | 0.375" (9.5) | 0.437" (11.1) | 0.055" (1.4) | 5/16" (7.9) – 3" (76.2) | 100' (30.5M) | 1 Pkg. |
| T50R-C | | White | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T62R-C | | White | 0.625" (15.9) | 0.625" (15.9) | 0.062" (1.57) | 1/2" (12.7) – 4 1/2" (114.3) | 100' (30.5M) | 1 Pkg. |
| T75R-C | | White | 0.75" (19.1) | 0.875" (22.2) | 0.065" (1.65) | 5/8" (15.9) – 5" (127) | 100' (30.5M) | 1 Pkg. |
| T100R-C | | White | 1" (25.4) | 1.125" (28.6) | 0.07" (1.78) | 7/8" (22.2) – 6" (152.4) | 100' (30.5M) | 1 Pkg. |
| T12FR-C | | Flame Retardant Polyethylene (U.L. V0) | White | 0.125" (3.2) | 0.218" (5.5) | 0.03" (.76) | 1/16" (1.6) – 1/2" (12.7) | 100' (30.5M) |
| T12FR-C20 | Black | | 0.125" (3.2) | 0.218" (5.5) | 0.03" (.76) | 1/16" (1.6) – 1/2" (12.7) | 100' (30.5M) | 1 Pkg. |
| T19FR-C | White | | 0.188" (4.8) | 0.250" (6.4) | 0.032" (0.81) | 1/8" (3.2) – 1" (25.4) | 100' (30.5M) | 1 Pkg. |
| T19FR-C20 | Black | | 0.188" (4.8) | 0.250" (6.4) | 0.032" (0.81) | 1/8" (3.2) – 1" (25.4) | 100' (30.5M) | 1 Pkg. |
| T25FR-C | White | | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25FR-C20 | Black | | 0.25" (6.4) | 0.375" (9.5) | 0.04" (1.02) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T38FR-C | White | | 0.375" (9.5) | 0.437" (11.1) | 0.055" (1.4) | 5/16" (7.9) – 3" (76.2) | 100' (30.5M) | 1 Pkg. |
| T38FR-C20 | Black | | 0.375" (9.5) | 0.437" (11.1) | 0.055" (1.4) | 5/16" (7.9) – 3" (76.2) | 100' (30.5M) | 1 Pkg. |
| T50FR-C | White | | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50FR-C20 | Black | | 0.5" (12.7) | 0.5" (12.7) | 0.06" (1.5) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T62FR-C | White | 0.625" (15.9) | 0.625" (15.9) | 0.062" (1.57) | 1/2" (12.7) – 4 1/2" (114.3) | 100' (30.5M) | 1 Pkg. | |
| T62FR-C20 | Black | 0.625" (15.9) | 0.625" (15.9) | 0.062" (1.57) | 1/2" (12.7) – 4 1/2" (114.3) | 100' (30.5M) | 1 Pkg. | |
| T75FR-C | White | 0.75" (19.1) | 0.875" (22.2) | 0.065" (1.65) | 5/8" (15.9) – 5" (127) | 100' (30.5M) | 1 Pkg. | |
| T75FR-C20 | Black | 0.75" (19.1) | 0.875" (22.2) | 0.065" (1.65) | 5/8" (15.9) – 5" (127) | 100' (30.5M) | 1 Pkg. | |
| T100FR-C | White | 1" (25.4) | 1.125" (28.6) | 0.07" (1.78) | 7/8" (22.2) – 6" (152.4) | 100' (30.5M) | 1 Pkg. | |
| T100FR-C20 | Black | 1" (25.4) | 1.125" (28.6) | 0.07" (1.78) | 7/8" (22.2) – 6" (152.4) | 100' (30.5M) | 1 Pkg. | |
| T12N-C | Nylon (Black Nylon is weather resistant) | Natural | 0.125" (3.2) | 0.218" (5.5) | 0.015" (.38) | 1/16" (1.6) – 1/2" (12.7) | 100' (30.5M) | 1 Pkg. |
| T12N-C0 | | Black | 0.125" (3.2) | 0.218" (5.5) | 0.015" (.38) | 1/16" (1.6) – 1/2" (12.7) | 100' (30.5M) | 1 Pkg. |
| T19N-C | | Natural | 0.188" (4.8) | 0.250" (6.4) | 0.020" (0.51) | 1/8" (3.2) – 1" (25.4) | 100' (30.5M) | 1 Pkg. |
| T19N-C0 | | Black | 0.188" (4.8) | 0.250" (6.4) | 0.020" (0.51) | 1/8" (3.2) – 1" (25.4) | 100' (30.5M) | 1 Pkg. |
| T25N-C | | Natural | 0.25" (6.4) | 0.375" (9.5) | 0.023" (.58) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T25N-C0 | | Black | 0.25" (6.4) | 0.375" (9.5) | 0.023" (.58) | 3/16" (4.8) – 2" (50.8) | 100' (30.5M) | 1 Pkg. |
| T38N-C | | Natural | 0.375" (9.5) | 0.437" (11.1) | 0.03" (.76) | 5/16" (7.9) – 3" (76.2) | 100' (30.5M) | 1 Pkg. |
| T38N-C0 | | Black | 0.375" (9.5) | 0.437" (11.1) | 0.03" (.76) | 5/16" (7.9) – 3" (76.2) | 100' (30.5M) | 1 Pkg. |
| T50N-C | | Natural | 0.5" (12.7) | 0.5" (12.7) | 0.032" (.81) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T50N-C0 | | Black | 0.5" (12.7) | 0.5" (12.7) | 0.032" (.81) | 3/8" (9.5) – 4" (101.6) | 100' (30.5M) | 1 Pkg. |
| T62N-C | Natural | 0.625" (15.9) | 0.625" (15.9) | 0.035" (.89) | 1/2" (12.7) – 4 1/2" (114.3) | 100' (30.5M) | 1 Pkg. | |
| T62N-C0 | Black | 0.625" (15.9) | 0.625" (15.9) | 0.035" (.89) | 1/2" (12.7) – 4 1/2" (114.3) | 100' (30.5M) | 1 Pkg. | |
| T75N-C | Natural | 0.75" (19.1) | 0.875" (22.2) | 0.4" (1.01) | 5/8" (15.9) – 5" (127) | 100' (30.5M) | 1 Pkg. | |
| T75N-C0 | Black | 0.75" (19.1) | 0.875" (22.2) | 0.4" (1.01) | 5/8" (15.9) – 5" (127) | 100' (30.5M) | 1 Pkg. | |
| T100N-C | Natural | 1" (25.4) | 1.125" (28.6) | 0.045" (1.0) | 7/8" (22.2) – 6" (152.4) | 100' (30.5M) | 1 Pkg. | |
| T100N-C0 | Black | 1" (25.4) | 1.125" (28.6) | 0.045" (1.0) | 7/8" (22.2) – 6" (152.4) | 100' (30.5M) | 1 Pkg. | |
| T12T-C | TEFLON‡ | Natural | 0.125" (3.2) | 0.218" (5.5) | 0.02" (.5) | 1/16" (1.6) – 1/2" (12.7) | 100' (30.5M) | 1 Pkg. |
| T19T-C | | Natural | 0.188" (4.8) | 0.250" (6.4) | 0.03" (.76) | 1/8" (3.2) – 1" (25.4) | 100' (30.5M) | 1 Pkg. |
| T25T-L | | Natural | 0.25" (6.4) | 0.375" (9.5) | 0.03" (.76) | 3/16" (4.8) – 2" (50.8) | 50' (15.2M) | 1 Pkg. |
| T50T-Q | | Natural | 0.5" (12.7) | 0.5" (12.7) | 0.03" (.76) | 3/8" (9.5) – 4" (101.6) | 25' (7.6M) | 1 Pkg. |
| T62T-Q | | Natural | 0.625" (15.9) | 0.625" (15.9) | 0.03" (.76) | 1/2" (12.7) – 4 1/2" (114.3) | 25' (7.6M) | 1 Pkg. |
| T75T-X | | Natural | 0.75" (19.1) | 0.875" (22.2) | 0.03" (.76) | 5/8" (15.9) – 5" (127) | 10' (3.0M) | 1 Pkg. |
| T100T-X | | Natural | 1" (25.4) | 1.125" (28.6) | 0.04" (1.01) | 7/8" (22.2) – 6" (152.4) | 10' (3.0M) | 1 Pkg. |

*Order in multiples of Std. Pkg. Qty.

‡ TEFLON or equivalent fluorocarbon PTFE material is used. TEFLON is a registered trademark of E.I. DuPont Co.

NOTE: Custom cut-to-length sizes are available upon request. Contact factory for details.

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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