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Thermoplastik- & Fluorpolymerprodukte

Spiralschläuche für Mobilhydraulik und Nutzfahrzeuge

BrakCoil® / Duo-Coil™ / DollyCoil™ / SliderCoil™

Katalog CAT 4660/USA 01/12(2)





KATALOG

Vertrieb

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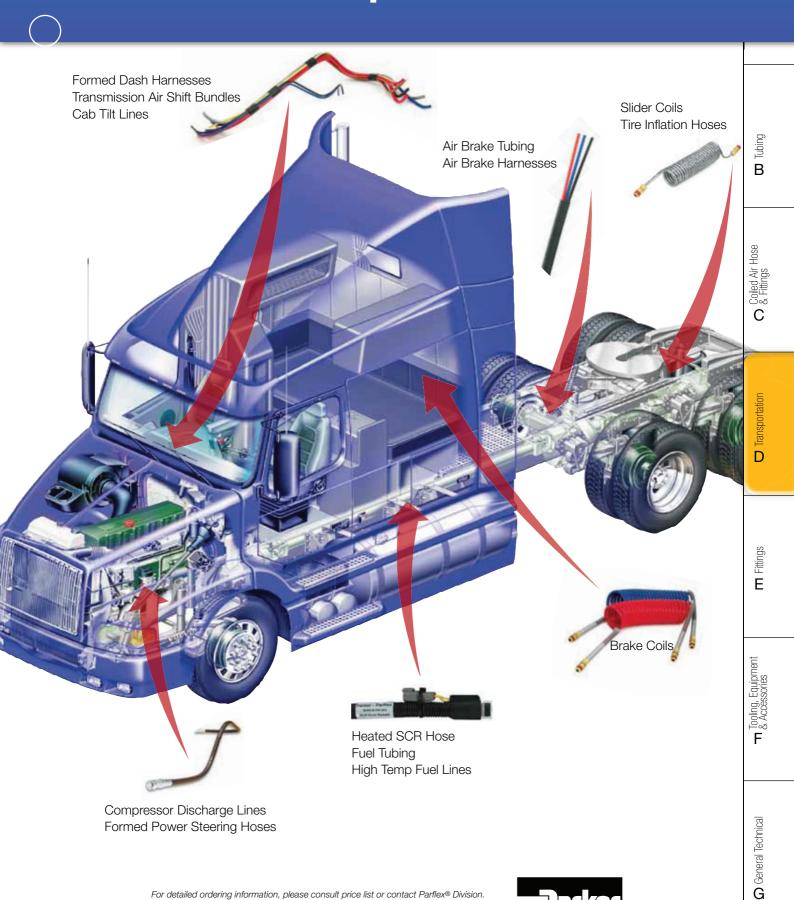
Technischer Außendienst

Herr Burkhardt

Tel.: 03525 680112

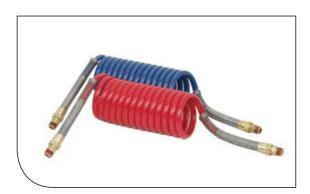
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Parflex Transportation Products



Parker Hannifin Corporation | Parflex® Division | Ravenna, Ohio | parker.com/pfd

BRAKCOIL®



Applications



■ Tractor to Trailer

Features

- Tractor-to-trailer coiled nylon air-brake connections
- Maintenance-free performance designed for trouble-free service on your rig
- Years of city delivery and line haul testing
- Heavy-duty plated spring guards are rust-resistant for added protection
- More coils offer you maximum working lengths
- No need for pogo sticks or spring hangers
- Color coding gives you mistake-free hook-ups blue for service, red for emergency

Certifications

 Meets or exceeds SAE J844 and D.O.T. FMVSS 106 Specifications at -70°F to +200°F

| Kit Coil | Individual Coil Part | Tube O.D. | | Valve Tail | | Brass Male Ends (NPT) | | | | Working Length | | Number of Coils | |
|-------------|---------------------------|--------------|------|---------------|--------|--------------------------|-------|------|----------|-------------------|-------|--------------------|--|
| Number | Number | 0. | О.Б. | | Length | | Valve | | Gladhand | | .gui | 01 00113 | |
| # | # | \bigcirc | | | | | | | | | | | |
| | | inch | mm | inch | mm | inch | mm | inch | mm | feet | meter | | |
| 731516 | 731512-Red 731512-Blue | -8 | 13 | 12 | 305 | 1/2 | 13 | 1/2 | 13 | 15 | 4.6 | 21-1/2 | |
| 751597 | 731611-Red 731611-Blue | -8 | 13 | 12 | 305 | 3/8 | 10 | 1/2 | 13 | 15 | 4.6 | 21-1/2 | |
| 731522 | 731513-Red 731513-Blue | -8 | 13 | 40 | 1016 | 1/2 | 13 | 1/2 | 13 | 15 | 4.6 | 21-1/2 | |
| 741526 | 731612-Red 731612-Blue | -8 | 13 | 40 | 1016 | 3/8 | 10 | 1/2 | 13 | 15 | 4.6 | 21-1/2 | |
| 751641 | 741590-Red 741590-Blue | -8 | 13 | 6 | 152 | 1/2 | 13 | 1/2 | 13 | 12 | 3.7 | 18-1/2 | |
| 751655 | 751656-Blk Black Only | -8 | 13 | 6 | 152 | 3/8 | 10 | 1/2 | 13 | 12 | 3.7 | 18-1/2 | |

Order Information

BRAKCOIL® kits are supplied complete – Parker pre-assembled, with everything needed, including spring guards and male pipe NTA brass fittings, ready to install. Special pipe thread sealant is factory applied. No cutting or assembly necessary. Just attach the gladhands (sold separately or pre-assembled). They are available in kits or as separate lines. A kit consists of both a red and blue tube assembly.

Construction

Tube: Coiled Nylon Air Brake Tubing

Operating Parameters

Temperature Range: -70°F to +200°F (-57°C to +93°C)

Options

Extended BRAKCOIL handle available, part no. 771164

Gladhands available

- Blue Part # GH9211
- Red Part # GH9212



Duo-Coil™ Features



Applications



■ Tractor to Trailer

Features

- Duo-Coil combines both tractor-to-trailer lines (service and emergency) into a strong single unit
- Designed for quick hook-up and trouble-free service on your rig
- Reverse winding of the coiled air brake lines eliminates the possibility of tangling
- Installation swivel fittings make hook-up a snap
- The inner red emergency coil is wound inside the blue service coil offering added protection to the driver
- The single unit provides clean and neat installation

Certifications

 Meets or exceeds SAE J844 and D.O.T. FMVSS 106 Specifications at -70°F to +200°F

| Kit Coil Number | Tube 0.D. | | | | | | Ta | lve ail igth | | rass Ma (NP Ive | | | | king igth | Number of Coils |
|-----------------------|-----------|----|------|------|-------|----|----------|--------------------|------|-----------------------|--------|--|--|--------------|--------------------|
| # | | | | | Faire | | diddidid | | | | | | | | |
| | inch | mm | inch | mm | inch | mm | inch | mm | feet | meter | | | | | |
| 801048 | -8 | 13 | 12 | 305 | 1/2 | 13 | 1/2 | 13 | 15 | 4.6 | 21-1/2 | | | | |
| 801632 | -8 | 13 | 6 | 152 | 1/2 | 13 | 1/2 | 13 | 12 | 3.7 | 18-1/2 | | | | |
| 801595 | -8 | 13 | 40 | 1016 | 1/2 | 13 | 1/2 | 13 | 15 | 4.6 | 21-1/2 | | | | |

Order Information

Duo-Coil™ kits are supplied complete – **Parker pre-assembled**, with everything needed, including spring guards and pipe end NTA fittings, **ready to install**. Special pipe thread sealant is factory applied. No cutting or fitting assembly is necessary. Just attach the gladhands (sold separately or pre-assembled).

Construction

Tube: Coiled Nylon Air Brake Tubing

Operating Parameters

Temperature Range: -70°F to +200°F (-57°C to +93°C)

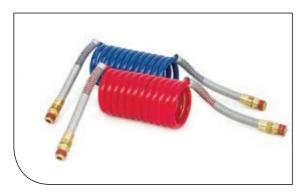
Options

Extended BRAKCOIL handle available, part no. 771164

Gladhands available

- Blue Part # GH9211
- Red Part # GH9212

DollyCoil™



Features

- No need to install springs or hangers
- Will retract to its original shape even after long periods of extended use

Certifications

 Meets or exceeds SAE J844 and D.O.T. FMVSS 106 Specifications at -70°F to +200°F

Applications



- Multiple Trailers
- Converter Dollies

| Kit Coil Number | Tube 0.D. | | O.D. Length Valve Glad | | | | hand End | Wor | dard king igth | Number of Coils | |
|-----------------------|--------------|----|------------------------|----|------|----|-------------|-----|----------------------|--------------------|----|
| # | 0 | | | | | | | | | | |
| | inch | mm | inch | mm | inch | mm | inch | mm | feet | meter | |
| 751634 | -8 | 13 | 8 | 13 | 1/2 | 13 | 1/2 | 13 | 6 | 1.83 | 12 |

Order Information

DollyCoil[™] kits are supplied complete -

Parker pre-assembled, with everything needed, including spring guards and male pipe end NTA fittings, ready to install. Special pipe thread sealant is factory applied. No cutting or assembly necessary. Just attach the gladhands (sold separately or pre-assembled). They are available in kits or as separate lines. A kit consists of both a red and blue tube assembly.

Construction

Tube: Coiled Nylon Air Brake Tubing

Operating Parameters

Temperature Range:

-70°F to +200°F (-57°C to +93°C)

Options

Extended BRAKCOIL handle available, part no. 771164

Gladhands available

- Blue Part # GH9211
- Red Part # GH9212



SliderCoil™



Features

- Used between an adjustable rear trailer axle and the final point on a trailer chassis
- No need to install springs or hangers
- Will retract to its original shape even after long periods of extended use

Certifications

 Meets or exceeds SAE J844 and D.O.T. FMVSS 106 Specifications at -70°F to +200°F

Applications



- Tractor Trailers (Sliding)
- Tractor Trailers (Axles)

| Kit Coil Number | Individual Coil Part Number | Tube 0.D. | | Valve Tail Length | | | (NI lve | ale Ends PT) Gladhand 180° End | | Working Length | | Number of Coils |
|-----------------------|-----------------------------------|--------------|----|-------------------------|----|------|------------|---|----|-------------------|-------|--------------------|
| # | # | | | | | | | | | | | |
| | | inch | mm | inch | mm | inch | mm | inch | mm | feet | meter | |
| 751657 | 751658-BLU, RED | -8 | 13 | 8 | 13 | 1/4 | 6 | 1/4 | 6 | 14-1/2 | 4.5 | 6' - 8' |
| 751659 | 751660-BLU, RED | -8 | 13 | 8 | 13 | 3/8 | 10 | 3/8 | 10 | 14-1/2 | 4.5 | 6' - 8' |

Order Information

SliderCoil™ kits are supplied complete -

Parker pre-assembled, with everything needed, including spring guards and male pipe end NTA fittings, ready to install. Special pipe thread sealant is factory applied. No cutting or assembly necessary. They are available in kits or as separate lines. A kit consists of both a red and blue coil assemblies.

Construction

Tube: Coiled Nylon Air Brake Tubing

Operating Parameters

Temperature Range: -70°F to +200°F (-57°C to +93°C)

Color

- Blue
- Red

Options

Extended BRAKCOIL handle available, part no. 771164



Fifth Wheel Slider Coil



Features

- Clutter-free hook-up and maintenance-free performance of adjustable length pneumatic tubing for fifth wheel sliding action
- Self-adjusts from 10" to fully extended 74" working length
- Universal, ready for immediate installation
- No maintenance required stays on the job at peak performance through years of trouble-free life
- Coil set is strong and permanent Even after prolonged use in fully extended position, coils will retract to shorter length without sagging and eliminating hazards of chafing and wear

Applications



- Double Trailers
- Covert, Dollies

Certifications

- Conforms to SAE Specification J844 Type A
- Meets D.O.T. FMVSS 106

| Part Number | Fittings | | tail igth | Exte | ax. nded igth | Retracted Length | | |
|----------------|--------------|------|--------------|------|---------------------|---------------------|-----|--|
| # | | | | | | | | |
| | | inch | mm | inch | mm | inch | mm | |
| 811537 | (2)68NTA-4-4 | 2 | 51 | 74 | 1880 | 10 | 254 | |
| 811537-NF-BLK | - | 2 | 51 | 74 | 1880 | 10 | 254 | |

Order Information

Fifth Wheel Slider Coil part# 811537 comes complete with fittings. Part# 811537-NF-BLK does not include fittings.

Construction

Tube: 1/4" O.D. extruded Nylon, heat and light stabilized, single wall

Operating Parameters

Temperature Range: -40°F to +200°F (-40°C to +93°C)

Color

SIL

Options

Available with or without fittings

