

# Tractor-to-Trailer Coils

## Series BrakCoil®

### Tractor-to-trailer coiled connections



#### Features

- BrakCoil - Tractor-to-trailer coiled nylon air-brake connections
- Maintenance-free performance - will retract to its original shape even after long periods of extended use for years of city delivery and line haul testing
- Heavy-duty plated spring guards are rust-resistant for added protection
- More coils maximize working lengths
- No need for pogo sticks or spring hangers
- Color coding gives you mistake-free hook-ups – blue for service, red for emergency

#### Notes

- The operating temperature range for service is -40°F (-40°C) to 200°F (93°C)
- Working pressure 150 psi (10.3 bar) at 73°F (23°C)
- Working pressure and burst pressure are at 73°F (23°C)

#### Compliance

- DOT FMVSS 49CFR 571.106 @ -70°F to 200°F

#### Colors

- Blue
- Red

#### Order Information

##### BRAKCOIL®

**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.

#### Series BrakCoil - Air Brake Connection

Kit Part No.	Individual Coil Part No.	Tube O.D.		Valve Tail Length		Brass Male Ends (NPT)		Working Length		Number of Coils
		inch	mm	inch	mm	Valve inch	Gladhand inch	ft	mtr	
731516	731512-RED 731512-BLU	1/2	12.7	12	305	1/2	1/2	15	4.6	21-1/2
731522	731513-RED 731513-BLU	1/2	12.7	40	1016	1/2	1/2	15	4.6	21-1/2
741526	731612-RED 731612-BLU	1/2	12.7	40	1016	3/8	3/8	15	4.6	21-1/2
751641	741590-RED 741590-BLU	1/2	12.7	6	152	1/2	1/2	12	3.7	18-1/2

#### Accessories

- Extended BRAKCOIL handle available, part no. 771164
- Gladhands available
  - Blue – Part # GH9211
  - Red – Part # GH9212



#### WARNING

This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).