

www.sigrail.com

Brakes, Dampers, Bogie Components

UIC Airbrake Hose Assemblies

SIGHA716

Hose Assy C28 x 28.0ID x 1-1/4" BSPF x 720mm OA



SIGHA717

Hose Assy C28A x 28.0ID x 1-1/4" BSPF x 720mm OA



Features

"Reds" and "Yellows" available

Other lengths and configurations also available

Meets UIC 541-1 & DIN EN15807 requirements

Hose manufactured to UIC 830-1, DIN EN15807

Banded or crimped ends

Check valve style couplings available

Coupling heads & fittings are also sold separately

Also Available:

"CHECKVALVE" Coupling Hose Assemblies made to any length.



Passenger & Freight Hose Assemblies

Hose assemblies for Passenger & Freight Fleets with machined steel fittings. Available with BSP, NPT & JIC type threads.





www.sigrail.com

Brakes, Dampers, Bogie Components

For any braking system reliability, safety and performance are the most important considerations.

Sigra's range of UIC compliant airbrake hoses are manufactured and tested to ensure unsurpassed quality.

- All hoses assemblies are made in accordance with UIC541-1 & DIN EN15807 requirements and all rubber hose is manufactured to UIC830-1.
- Sigra hose assemblies use a machine crimped construction for increased reliability and service life. Machine crimping increases the tensile strength of the hose assembly (16kN) and also increases resistance to fatigue in service.
- Banded construction hoses and a full range of hose and fittings is also available for purchase.

A large number of lengths and configuration are available. Visit <u>www.sigrail.com</u> or contact Sigra for further information.

Accessories



UIC-830-1 & DIN EN15807 Compliant Hose

Available cut to length or in 40m rolls.



Seals to suit UIC Coupling Heads

All seals comply with UIC830-2 & DIN EN15807.



Coupling Heads & Fittings

C28 & C28A coupling heads and 1-1/4" Female fittings (UIC830-3 & DIN EN15087 compliant) can be purchased separately. Painted (red or yellow) or zinc plated options are available.



Dummy Couplings DCC28 & DCC28-V

Dummy Couplings to suit UIC830-3 & DIN EN15087 compliant couplings.

Also available from Sigra:

Latched Isolating and Cutout Cocks

Features

Left or Right hand operation

Vented or Non-Vented Configurations available

Vibration tested to IEC-61373

316 Stainless Steel Construction

PTFE seals

-20°C to +200°C

Max operating pressure 7000kpa





