

BREATHING AIR HOSE ASSEMBLIES



Australian made Breathing Air Assemblies

Abdex offers high quality bright yellow air breathing hose assemblies, featuring an excellent UV resistance to withstand extreme Australian conditions.

Designed for use in commercial diving and Industrial air breathing application.

FEATURES

- Kink resistant.
- Highly visible yellow outer.
- Made in Australia and manufactured assemblies made locally.
- Made to Australian standard AS2299-1992.
- Available in 8mm and 10mm I.D.
- Food grade inner and outer.
- Odourless and tasteless.
- Interchange with CEJN 342 series.

www.abdex.com

Perth

Abdex Industries Pty Ltd
42 Bushland Ridge, Bibra Lake,
WA 6163, Australia.

T: +61 (8)9418 3044

F: +61 (8)9418 2644

E: sales@abdex.com.au

Melbourne

Abdex Industries Pty Ltd
27 Metcalf St., Dandenong South,
VIC, 3175 Australia.

T: +61 (3)9796 3044

F: +61 (3)9796 5964

E: sales@abdex.com.au

Brisbane

Abdex Industries Pty Ltd
8/315 Archerfield Road,
Richlands, QLD,
4077 Australia.

T: +61 (07) 3185 2788

E: sales@abdex.com.au

Singapore

Abdex PTE Ltd
1 Sunview Road,
Eco-tech@Sunview
#07-37 Singapore 627615

T: +65 9753 7478

E: sales@abdex.sg

United Kingdom

Abdex Hose & Couplings Ltd
Unit 10a Clarke Road, Bletchley
Milton Keynes, MK1 1LG, UK.

T: +44 (0)1525 377 770


F: +44 (0)1525 851 990

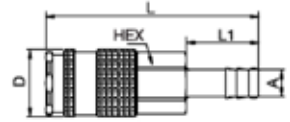
E: sales@abdex.co.uk

TECHNICAL INFORMATION

COUPLINGS WITH VALVE


Hose Barb

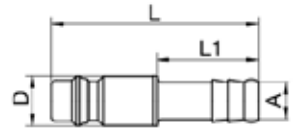
#	Connection		L	L1	D	Version
	A	mm	mm	mm	mm	
95KSTF10BPN	10mm	19.0	74.0	25.0	23.0	Nickel Plated



PLUGS WITHOUT VALVE

Hose Barb

#	Connection		L	L1	D	Version
	A	mm	mm	mm	mm	
96SSTF13MXN	13mm	-	53.0	25.0	12.0	Brass



RECTUS SERIES - HIGH PRESSURE COUPLINGS

Technical Description

This coupling system has been developed specifically for the area of breathing protection. High Flow valve for optimum flow and low pressure drop. Additional safety locking system. This safety lock pre-vents unintentional disconnection. To disconnect, the plug must first be pushed further into the coupling before it can be unlocked. Tested according DIN EN 14593.

Series 95/96 with additional end connections available on request.

Connecting Force 0 bar: 30 N
Connecting Force 6 bar: 105 N

Material

Coupling: Brass nickel plated.

Plug: Brass nickel plated or stainless steel.

Seals: NBR or FKM.

Working Pressure

35 bar maximum static working pressure with design factor 4 to 1.

Working Temperature

-20°C up to +100°C (NBR) depending on the medium.

