

K-LKM S NW7,2 AG

Safety couplings DN 7.2, male

HANSA FLEX

Properties

Operating pressure	0 - 35 bar, maximum static working pressure (non-pulsating)
Flow rate air	1.100 l/min (at $\Delta p = 0.5$ bar)
Media temperature	-30 °C to +100 °C
Housing, sleeve, valve body	Nickel-plated brass
Spring, balls	Stainless-steel
Sealant	NBR



Note

Further information on request

Description

One-hand safety coupling with double locking mechanism. Connection: Similar to standard couplings, simply by pressing the plug into the coupling.

Disconnection: The first locking mechanism is accessible when the sleeve is pushed back. The coupling valve closes. Air can then be relieved from the plug side (hose). The second locking mechanism is released by actuating the unlocking sleeve again. The coupling can now be disconnected.

Item

Identification	Connection	Length (mm)	AF (mm)
K- 07 35 02 92	G 1/4 male	44,0	22
K- 07 35 02 93	G 3/8 male	44,0	22
K- 07 35 02 94	G 1/2 male	47,0	24

Additional elements

K-NIPPEL KUPPL NW7 AG VZ	Plugs for couplings DN 7.2 - DN 7.8, hardened, galvanised steel, male
K-NIPPEL KUPPL NW7 IG VZ 1	Plugs for couplings DN 7.2 - DN 7.8, hardened and galvanised steel, female
K-TUE 7,2 7,8 ST VZ 1	Stems for couplings DN 7.2 - DN 7.8, hardened, galvanised steel,