

K-LKM S NW7,8 AG

Safety couplings DN 7.8, male

HANSA FLEX

Properties

Operating pressure	Max. 20 bar
Flow rate air	1.400 l/min (at 6 bar and $\Delta p = 0.5$ bar)
Media temperature	-20 °C to +100 °C
Connection valve body	Nickel-plated brass
Spring, balls	Stainless-steel
Sliding sleeve	Anodised aluminium
Unlocking sleeve	Hardened and nickel-plated steel
Sealant	NBR



Note

Further information on request

Description

Safety air relief couplings for gaseous media. Combination of a sliding valve and a quick disconnect coupling! Connection is pressureless. Only a low spring force has to be overcome. Pressure only builds up when the blue sleeve is pushed forward. It is impossible to disconnect the hose either intentionally or inadvertently in this position. When the sliding sleeve is moved back into its home position, the air is relieved from the hose and the coupling can be disconnected.

Item

Identification	Connection	Length (mm)	AF (mm)
K- 07 35 08 82	R 1/4 male	80,0	19
K- 07 35 08 83	R 3/8 male	81,0	19
K- 07 35 08 84	R 1/2 male	87,0	22

Additional elements

K-NIPP KUPPL NW7 SCHL MS NI K	Plugs for couplings DN 7.2 - DN 7.8, nickel-plated brass, for hose with swivel nut and kink protector spring
K-NIPPEL KUPPL NW7 AG MS NI	Plugs for couplings DN 7.2 - DN 7.8, nickel-plated brass, male
K-NIPPEL KUPPL NW7 IG MS NI	Plugs for couplings DN 7.2 - DN 7.8, nickel-plated brass, female
K-NIPPEL KUPPL NW7 SCHL MS NI	Plugs for couplings DN 7.2 - DN 7.8, nickel-plated brass, for hose
K-TUE 5 MS NI	Stems for couplings DN 7.2 - DN 7.8, nickel-plated brass