

K-LKM S NW7,6 IG

Safety couplings DN 7.6, female

Características

Pressão operacional	Max. 16 bar
Fluxo de ar	2.250 l/min (at 6 bar and $\Delta p = 0.5$ bar)
Temperatura do fluido	-20 °C to +100 °C
Material	Aço / Latão zincado
Mola	Stainless-steel
Material de vedação	NBR



Nota

Outras indicações a pedido.

Descrição

High-quality, robust and durable, one-hand quick disconnect safety couplings, with very high flow rates and only a small pressure drop. The coupling is released fully automatically in two steps. Air is relieved from the coupling before it is completely disconnected, to minimise the risk of injury to the operator from hose ends flying around. The plug is only disconnected from the coupling if the residual pressure has dropped below 0.3 bar. The dreaded "whiplash effect" is thus avoided and the risk of injury virtually eliminated. This safety version conforms to ISO-Standard DIN EN ISO 4414.

Artigo

Descrição	Conexão	Comprimento (mm)	SW (mm)
K- 07 35 13 20	G 1/4 female	57,1	20
K- 07 35 13 22	G 3/8 female	60,1	22
K- 07 35 13 17	G 1/2 female	59,5	25

Elementos complementares

K-NIPPEL KUPPL NW7 AG VZ PTFE	Plugs for couplings DN 7.2 - DN 7.8, hardened and galvanised steel, male threaded, FPM (PTFE coated) seal
K-NIPPEL KUPPL NW7 IG VZ 1	Plugs for couplings DN 7.2 - DN 7.8, hardened and galvanised steel, female
K-NIPPEL KUPPL STREAM LINE	Plugs for couplings DN 7.2 - DN 7.8, hardened and galvanised steel »stream line«
K-TUE 7,2 7,8 ST VZ 2	Stems for couplings DN 7.2 - DN 7.8, hardened and galvanised steel