

# K-LKM S NW7,4 DREH IG VA

Safety couplings DN 7.4, stainless steel 1.4404, female, swivel type

**HANSA FLEX**

## Properties

<b>Operating pressure</b>	Max. 10 bar
<b>Flow rate air</b>	1.800 l/min (at 6 bar and $\Delta p = 1$ bar)
<b>Media temperature</b>	-20 °C to +150 °C
<b>Housing</b>	Stainless steel 1.4404
<b>Thread</b>	Stainless steel 1.4404
<b>Internal parts</b>	Stainless steel 1.4404
<b>Button, valve</b>	Stainless steel 1.4404
<b>Sealant</b>	FKM



## Note

Not suitable for hitting / pulsating tools.  
Further information on request

## Description

High-quality, robust and durable, one-hand quick disconnect safety couplings for high flow rates. When it is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the pushbutton is pressed for the second time. The dreaded "whiplash effect" is avoided and the risk of injury to the operator virtually eliminated. The safety version conforms to ISO-Standard DIN EN ISO 4414. For the food processing, chemical and medical industries as well as pharmaceutical plant construction.

## Additional information

Not suitable for hitting / pulsating tools.

## Item

Identification	Connection	Length (mm)	AF (mm)
K- 07 35 12 79	G 1/4 female	71,5	21
K- 07 35 12 80	G 3/8 female	75,5	21
K- 07 35 12 81	G 1/2 female	77,5	24