

# K-LKM 7,8 UWB

Non-interchangeable quick disconnect couplings DN 7.8

**HANSA FLEX**

## Properties

<b>Operating pressure</b>	0 - 35 bar, maximum static working pressure (non-pulsating)
<b>Flow rate air</b>	1.800 l/min (at 6 bar and $\Delta p = 0.5$ bar)
<b>Media temperature</b>	-20 °C to +100 °C
<b>Housing</b>	Brass
<b>Valve</b>	Die-cast zinc, nickel-plated
<b>Unlocking sleeve</b>	Anodised aluminium
<b>Spring, snap ring, balls</b>	stain less steel
<b>Sealant</b>	NBR



## Note

Standard push-in plugs for couplings DN 5 and DN 7.2 – DN 7.8 are compatible with these non-interchangeable couplings. Further information on request

## Description

One-hand quick disconnect couplings with a large bore. Different media can be connected safely and non-interchangeably even when space is restricted, thanks to the colour-coded coupling and plug and the different coupling profiles defined for each of the four colours. Only couplings and plugs of the same colour fit together.

## Item

Identification	Connection	Colour	Length (mm)	AF (mm)
K- 07 35 08 01	G 1/4 male	green	57,5	19
K- 07 35 08 02	G 3/8 male	green	57,5	19
K- 07 35 08 03	G 1/4 female	green	55,5	19
K- 07 35 08 04	G 3/8 female	green	54,5	19
K- 07 35 08 05	G 1/4 male	Brown	57,5	19
K- 07 35 08 06	G 3/8 male	Brown	57,5	19
K- 07 35 08 07	G 1/4 female	Brown	55,5	19
K- 07 35 08 08	G 3/8 female	Brown	54,5	19
K- 07 35 08 09	G 1/4 male	blue	57,5	19
K- 07 35 08 10	G 3/8 male	blue	57,5	19
K- 07 35 08 11	G 1/4 female	blue	55,5	19
K- 07 35 08 12	G 3/8 female	blue	54,5	19
K- 07 35 08 13	G 1/4 male	red	57,5	19
K- 07 35 08 14	G 3/8 male	red	57,5	19
K- 07 35 08 15	G 1/4 female	red	55,5	19
K- 07 35 08 16	G 3/8 female	red	54,5	19