

# K-HYDR-KUPPLUNG IG MS

Hydraulic couplings, brass

**HANSA FLEX**

## Properties

<b>Operating pressure</b>	See table. All values referred to a medium temperature of 50 °C (static working pressure)
<b>Flow rate air</b>	440 l/min (G 1/8), 840 l/min (G 1/4), 1.280 l/min (G 3/8), 1.950 l/min (G 1/2), 4.500 l/min (G 3/4) (at 6 bar and $\Delta p = 0,5$ bar)
<b>Media temperature</b>	-20 °C to +100 °C
<b>Housing, sleeve, valve</b>	Brass
<b>Spring, snap ring, balls</b>	stain less steel
<b>Sealant</b>	NBR



## Note

Further information on request

## Description

Hydraulic couplings, both sides sealing, for liquid media acc. to ISO 7241, B Series.

## Item

Identification	Connection	DN	Operating pressure (bar)	Length (mm)	AF (mm)
K- 07 35 03 81	G 1/8 female	4,3	250,0	48,5	14
K- 07 35 03 82	G 1/4 female	6,3	200,0	57,6	19
K- 07 35 03 83	G 3/8 female	7,5	200,0	64,2	22
K- 07 35 03 84	G 1/2 female	11,0	150,0	76,0	27
K- 07 35 03 85	G 3/4 female	13,0	100,0	96,0	34