

# K-HYDR-KUPPLUNG IG POM

Hydraulic couplings, POM

**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 +90 °C
<b>Housing, sleeve</b>	POM (Delrin), white
<b>Valve</b>	Stainless steel 1.4305
<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	Operating pressure (bar)	Length (mm)	DN	AF (mm)
K- 07 35 03 76	G 1/8 female	15,0	48,5	4,3	14
K- 07 35 03 77	G 1/4 female	15,0	57,6	6,0	19
K- 07 35 03 78	G 3/8 female	15,0	64,2	7,5	22
K- 07 35 03 79	G 1/2 female	10,0	76,0	11,0	27
K- 07 35 03 80	G 3/4 female	10,0	96,0	13,0	34