## K-HYDR-KUPPLUNG IG POM

Hydraulic couplings, POM



Properties					
Operating pressure	See table. All values referred to a medium temperature of 50 °C (static working pressure)				
Flow rate air	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)				
Media temperature	-20 °C to +90 °C				
Housing, sleeve	POM (Delrin), white				
Valve	Stainless steel 1.4305				
Spring, snap ring, balls	stain less steel				
Sealant	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	