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 Δp = 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

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.