

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 +100 °C
Housing, sleeve, valve	Brass
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	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