

2FFNC



Panel mounting flat face couplings fitting custom multiconnections

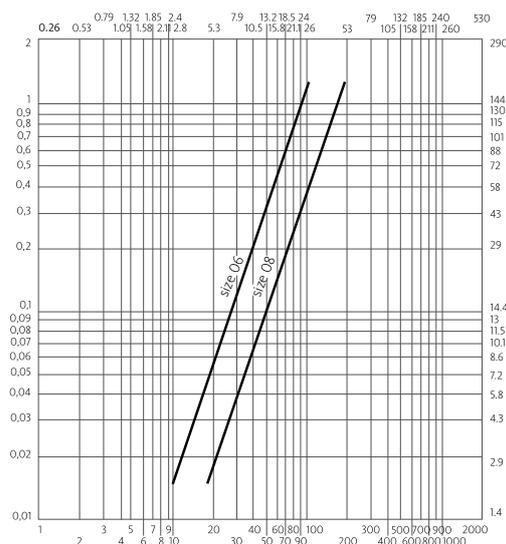
These couplings, suitable for a wide variety of applications, are designed for screw-on installation into low thickness plates. Depending on the size (3/8" or 1/2"), their counterpart mates must be selected among the list of KIT3FNP38... or KIT3FNP12... part numbers (couplings for Multifaster). Connection under working pressure is possible thanks to the pressure relief system contained into male couplings.



Applications



Pressure Drop



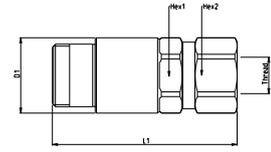
Test performed according to ISO 18869

Technical Specifications

dash	Size		Working Pressure (MPa)	Flow Rate (l/min)	Spillage (ml)	Force to Connect (N)	Burst pressure (MPa)		
	mm	inch					Male	Female	Male + Female
06	10	3/8"	25	45	0,01	100	100	100	
08	12.5	1/2"	25	72	0,02	100	100	100	

Material	Steel
Seals	NBR; PUR
Working temperatures	- 20 °C to + 120 °C
Surface treatment	MATE 500 (CrIII)
Series Interchange	FASTER

Valve Type	Flat
Connection	Push to Connect
Disconnection	
Connection Under Pressure	



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Size		Thread details			FEMALE								
mm	inch	Thread Type	Standard	Thread	Part Number	L (L1 + Thread)		D1		HEX1		HEX2	
						mm	inch	mm	inch	mm	inch	mm	inch
10	3/8"	F BSPP	ISO 1179-1	BSPP 3/8" FEMALE	KIT2FNC38GAS F	73	2,87	30	1,18	27	1,06	27	1,06
12,5	1/2"	F BSPP	ISO 1179-1	BSPP 1/2" FEMALE	KIT2FNC12GASF	81,2	3,2	35	1,38	32	1,26	32	1,26