



FFAP

ISO 16028 - FLAT FACE
CONNECTION UNDER PRESSURE

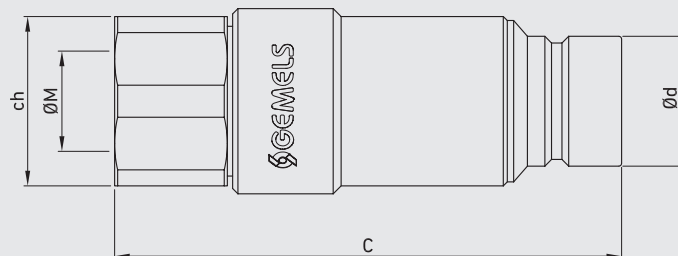
Flat Face high pressure

Edition. 21.2

CS Carbon Steel

- Type: Quick Couplings
- Models: ISO 16028
- Sizes: from DN6 up to DN25
- Pressure: up to PN420

Male



**Available also
in patented version:**
ball valve with integrated
quick coupling.

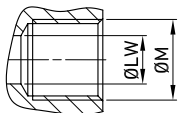


CODE DESCRIPTION STRUCTURE

	QC	1/2	M/F	DN12,5	1	B
Type of coupling	FFAP FLAT FACE					
Ends	ISO 1179-1 BSPP G 1/4 G 3/8 G 1/2 G 1 G 1-1/4 MALE					
DN/ISO	6,3 10 12,5 19 25					
Body Material	● 1 = 1,0737					
Seal material	● B = NBR E = FKM*					



*On request
• Cups
• Plugs



QUICK COUPLINGS FLAT FACE CONNECTION UNDER PRESSURE (FFAP) (male / female) FEMALE THREAD ISO 1179-1 BSPP WITH BALL VALVE

										CS Carbon Steel		
TYPE	DN	PN		ØA		C	Ød	ch	ØM	WEIGHT	ITEM CODE	
QC FFAP G 1/4 MALE	6,3	MPa	42	mm	-	76,7	16,17	20	G 1/4	kg	0,035	NC13G010000
		Psi	6090	inch	-	3,02	0,64			lb	0,08	
QC FFAP G 3/8 MALE	10	MPa	42	mm	-	78,1	19,75	24	G 3/8	kg	0,048	NC13G020000
		Psi	6090	inch	-	3,07	0,78			lb	0,11	
QC FFAP G 1/2 MALE	12,5	MPa	42	mm	-	95,8	24,54	32	G 1/2	kg	0,083	NC13G030000
		Psi	6090	inch	-	3,77	0,97			lb	0,18	
QC FFAP G 1 MALE	19	MPa	35	mm	-	113,9	29,95	46	G 1	kg	0,256	NC13G050000
		Psi	5075	inch	-	4,48	1,18			lb	0,56	
QC FFAP G 1 1/4 MALE	25	MPa	35	mm	-	123,7	36,05	41	G 1 1/4	kg	0,535	NC13G060000
		Psi	5075	inch	-	4,87	1,42			lb	1,18	