



BGF

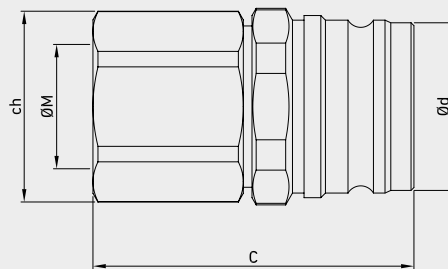
ISO 5676 - BRAKE COUPLINGS

Edition. 21.0

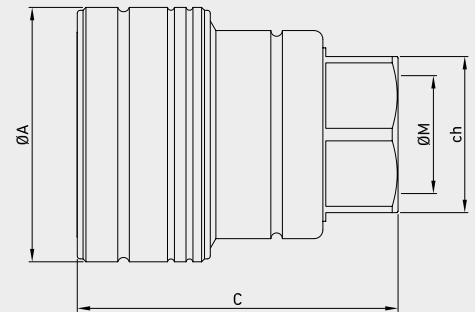
CS Carbon Steel

- Type: Quick Couplings
- Models: ISO 5676
- Sizes: from DN10 to DN13
- Pressure: up to PN210
- Treatment: Galvanized

Male



Female

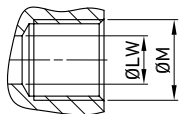


**Available also
in patented version:**
ball valve with integrated
quick coupling.



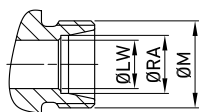
CODE DESCRIPTION STRUCTURE

			QC	DN12,5	1M/F	DN12,5	1	B
Type of coupling								
FLAT FACE - BGF								
Ends								
ISO 1179-1 BSPP	ISO 8434-1-L (DIN2353)	ISO 8434-1-L (DIN2353) BULKHEAD						
G 3/8	12L	12L						
G 1/2	15L	15L						
MALE								
FEMALE								
DN/ISO								
10								
13								
Body Material								
● 1 = 1,0737								
Seal material								
B = NBR E = FKM*								



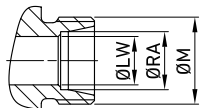
QUICK COUPLINGS BGF ISO 5676 (male / female)
FEMALE THREAD ISO 1179-1 BSPP

										CS Carbon Steel
TYPE	DN	PN	ØA	C	Ød	ch	ØM	WEIGHT		ITEM CODE
QC BGF G 3/8 MALE	12,5	MPa 21	mm -	55,5	29	30	G3/8	kg	0,226	NC21G030001
		Psi 3045	inch -	2,19	1,14	1,18		lb	0,50	
MPa 21		mm 44	55,5	-	27	G3/8	kg	0,333	NC22G030001	
Psi 3045		inch 1,73	2,19	-	1,06		lb	0,73		
QC BGF G 1/2 MALE		MPa 21	mm -	55,5	29	30	G1/2	kg	0,226	NC21G030000
		Psi 3045	inch -	2,19	1,14	1,18		lb	0,50	
QC BGF G 1/2 FEMALE		MPa 21	mm 44	55,5	-	27	G1/2	kg	0,319	NC22G030000
		Psi 3045	inch 1,73	2,19	-	1,06		lb	0,70	



QUICK COUPLINGS BGF ISO 5676 (male / female)
MALE THREAD METRIC ISO 8434-1-L (DIN2353)

										CS Carbon Steel
TYPE	DN	PN	ØA		C	Ød	ch	ØM	WEIGHT	ITEM CODE
QC BGF 12L MALE	12,5	MPa 21	mm	-	51	29	32	M18X1,5	kg 0,157	NC21L030001
		Psi 3045	inch	-	2,01	1,14	1,26		lb 0,35	
QC BGF 12L FEMALE		MPa 21	mm	44	51	-	27	M18X1,5	kg 0,321	NC22L030001
		Psi 3045	inch	1,73	2,01	-	1,06		lb 0,71	
QC BGF 15L MALE		MPa 21	mm	-	60,5	29	32	M22X1,5	kg 0,157	NC21L030000
		Psi 3045	inch	-	2,38	1,14	1,26		lb 0,35	
QC BGF 15L FEMALE		MPa 21	mm	44	60,5	-	27	M22X1,5	kg 0,332	NC22L030000
		Psi 3045	inch	1,73	2,38	-	1,06		lb 0,73	



■ QUICK COUPLINGS BGF ISO 5676 (male / female) MALE THREAD METRIC ISO 8434-1-L (DIN2353) BULKHEAD

										CS Carbon Steel
TYPE	DN	PN	ØA	C	Ød	ch	ØM	WEIGHT		ITEM CODE
QC BGF 12LBK MALE	12,5	MPa 21	mm -	58,5	29	32	M18X1,5	kg	0,55	NC21M030001
		Psi 3045	inch -	2,30	1,14	1,26		lb	1,21	
MPa 21		mm 44	58,5	-	27	M18X1,5	kg	0,63	NC22M030001	
Psi 3045		inch 1,73	2,30	-	1,06		lb	1,39		
QC BGF 15LBK MALE		MPa 21	mm -	60,5	29	32	M22X1,5	kg	0,18	NC21M030000
		Psi 3045	inch -	2,38	1,14	1,26		lb	0,40	
QC BGF 15LBK FEMALE		MPa 21	mm 44	60,5	-	27	M22X1,5	kg	0,25	NC22M030000
		Psi 3045	inch 1,73	2,38	-	1,06		lb	0,55	