



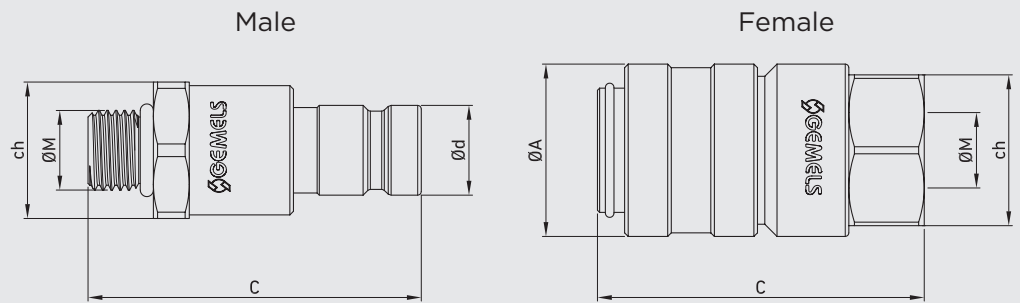
DG

ISO 15171-1 - DIAGNOSTIC COUPLINGS

Edition. 21.2

CS Carbon Steel

- Type: Quick Couplings
- Models: ISO 15171-1
- Sizes: from DN6
- Pressure: up to PN500



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

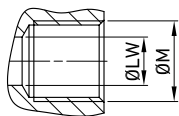


CODE DESCRIPTION STRUCTURE

		QC	1/4	M/F	DN6,3	1	B
Type of coupling							
DG							
Ends							
ISO 1179-1	ASME B1.20.1						
BSPP	NPT						
G1/8	N 1/8						
G1/4	N 1/4						
MALE							
FEMALE							
DN/ISO							
6,3							
Body Material							
● 1 = 1,0737							
Seal material							
B = NBR E = FKM*							

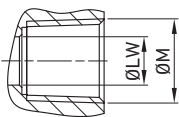
*On request

- Cups
- Plugs



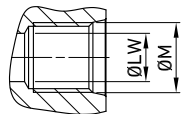
QUICK COUPLINGS ISO 15171-1 DG (male-female) FEMALE THREAD ISO 1179-1 BSPP

										CS Carbon Steel			
TYPE	DN	PN		ØA		C	Ød	ch	ØM	WEIGHT	ITEM CODE		
QC DG G 1/8 MALE	6,3	MPa	50	mm	-	42,8	12,6	19	G 1/8	kg	0,039	NC19G010000	
		Psi	7250	inch	-	1,69	0,50			lb	0,09		
QC DG G 1/8 FEMALE			MPa	50	mm	24	50	-	21	G 1/8	kg	0,048	NC20G010000
		Psi	7250	inch	0,94	1,97	-	lb			0,11		
QC DG G 1/4 MALE	6,3	MPa	50	mm	-	42,8	12,6	19	G 1/4	kg	0,049	NC19G010001	
		Psi	7250	inch	-	1,69	0,50			lb	0,11		
QC DG G 1/4 FEMALE			MPa	50	mm	24	50	-	21	G 1/4	kg	0,05	NC20G010001
		Psi	7250	inch	0,94	1,97	-	lb			0,11		



QUICK COUPLINGS ISO 15171-1 DG (male-female) FEMALE THREAD ASME B1.20.1 NPT

										CS Carbon Steel	
TYPE	DN	PN		ØA	C	Ød	ch	ØM	WEIGHT	ITEM CODE	
QC DG N 1/8 MALE	6,3	MPa	50	mm	-	42,8	12,6	19	N 1/8	kg 0,039	NC19N010000
		Psi	7250	inch	-	1,69	0,50			lb 0,09	
QC DG N 1/8 FEMALE		MPa	50	mm	24	50	-	21	N 1/8	kg 0,048	NC20N010000
		Psi	7250	inch	0,94	1,97	-			lb 0,11	
QC DG N 1/4 MALE	6,3	MPa	50	mm	-	42,8	12,6	19	N 1/4	kg 0,049	NC19N010001
		Psi	7250	inch	-	1,69	0,50			lb 0,11	
QC DG N 1/4 FEMALE		MPa	50	mm	24	50	-	21	N 1/4	kg 0,05	NC20N010001
		Psi	7250	inch	0,94	1,97	-			lb 0,11	



■ QUICK COUPLINGS ISO 15171-1 DG (male-female) FEMALE THREAD ISO 11926-1 (SAE J1926-1) ORB

											CS Carbon Steel	
TYPE	DN	PN		ØA		C	Ød	ch	ØM	WEIGHT		ITEM CODE
QC DG SAE4 MALE	6,3	MPa	50	mm	-	42,8	12,6	19	SAE 4 M	kg	0,049	NC19T010000
		Psi	7250	inch	-	1,69	0,50			lb	0,11	
QC DG SAE 4 FEMALE		MPa	50	mm	24	50	-	21	SAE 4	kg	0,05	NC20S010000
		Psi	7250	inch	0,94	1,97	-			lb	0,11	