



CODE DESCRIPTION STRUCTURE

QC	G1/2	M/F	DN12,5	1	B
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Type of coupling

ISO 7241/A

Ends

ISO 1179-1 BSPP	ASME B1.20.1 NPT	ISO 11926-1 (SAE J1926-1) ORB
G 1/4	N 1/4	SAE4
G 3/8	N 3/8	SAE6
G 1/2	N 1/2	SAE8
G 3/4	N 3/4	SAE12
G 1	N 1	SAE16
G 1 1/4	N 1 1/4	SAE20
G 1 1/2	N 1 1/2	SAE24
G 2	N 2	SAE32

MALE

FEMALE

DN/ISO

6,3
10
12,5
20
25
31,5
40
50

Body Material

- 1 = 1,0737
- 4 = 1,4404

Seal material

- B = NBR E = FKM*
- E = FKM

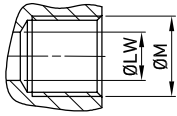
*On request

- Plugs
- Cups



Available colours:

- Blue
- Yellow
- Red
- Green



■ QUICK COUPLINGS ISO 7241/A (male / female) FEMALE THREAD ISO 1179-1 BSPP WITH POPPET

										CS Carbon Steel											SS Stainless Steel
TYPE	DN	PN	ØA	C	Ød	ch	ØM	WEIGHT	ITEM CODE		TYPE	DN	PN	ØA	C	Ød	ch	ØM	WEIGHT	ITEM CODE	
QC ISO A G 1/4 MALE	6.3	MPa 42	mm - 35,5	11,86	19			kg 0,037	NC01G010000		QC ISO A G 1/4 MALE	6.3	MPa 30	mm - 34	11,8	19			kg 0,037	NC01G010001	
		Psi 6090	inch - 1,40	0,47	0,75		G1/4	lb 0,08					Psi 4350	inch - 1,34	0,46	0,75		G1/4	lb 0,08		
QC ISO A G 1/4 FEMALE	6.3	MPa 42	mm 25	49,6	- 19			kg 0,11	NC02G010000		QC ISO A G 1/4 FEMALE	6.3	MPa 30	mm 26	58,5	- 19			kg 0,11	NC02G010001	
		Psi 6090	inch 0,98	1,95	- 0,75		G1/4	lb 0,24					Psi 4350	inch 1,02	2,30	- 0,75		G1/4	lb 0,24		
QC ISO A G 3/8 MALE	10	MPa 42	mm - 39,5	17,3	22			kg 0,05	NC01G020000		QC ISO A G 3/8 MALE	10	MPa 25	mm - 40	17,3	22			kg 0,05	NC01G02S000	
		Psi 6090	inch - 1,56	0,68	0,87		G3/8	lb 0,11					Psi 3625	inch - 1,57	0,68	0,87		G3/8	lb 0,11		
QC ISO A G 3/8 FEMALE	10	MPa 42	mm 32	57	- 22			kg 0,15	NC02G020000		QC ISO A G 3/8 FEMALE	10	MPa 25	mm 30	64	- 22			kg 0,15	NC02G02S000	
		Psi 6090	inch 1,26	2,24	- 0,87		G3/8	lb 0,33					Psi 3625	inch 1,18	2,52	- 0,87		G3/8	lb 0,33		
QC ISO A G 1/2 MALE	12,5	MPa 35	mm - 44	20,5	27			kg 0,0924	NC01G030000		QC ISO A G 1/2 MALE	12,5	MPa 25	mm - 46	20,5	27			kg 0,0924	NC01G030001	
		Psi 5075	inch - 1,73	0,81	1,06		G1/2	lb 0,20					Psi 3625	inch - 1,81	0,81	1,06		G1/2	lb 0,20		
QC ISO A G 1/2 FEMALE	12,5	MPa 35	mm 38,25	66	- 27			kg 0,227	NC02G030000		QC ISO A G 1/2 FEMALE	12,5	MPa 25	mm 38	73	- 27			kg 0,227	NC02G030001	
		Psi 5075	inch 1,51	2,60	- 1,06		G1/2	lb 0,50					Psi 3625	inch 1,50	2,87	- 1,06		G1/2	lb 0,50		
QC ISO A G 3/4 MALE	20	MPa 25	mm - 55,5	29,1	34			kg 0,2	NC01G040000		QC ISO A G 3/4 MALE	20	MPa 25	mm - 54	29,1	36			kg 0,2	NC01G04S000	
		Psi 3625	inch - 2,19	1,15	1,34		G3/4	lb 0,44					Psi 3625	inch - 2,13	1,15	1,42		G3/4	lb 0,44		
QC ISO A G 3/4 FEMALE	20	MPa 25	mm 48	83	- 34			kg 0,49	NC02G040000		QC ISO A G 3/4 FEMALE	20	MPa 25	mm 48	87,5	- 36			kg 0,49	NC02G04S000	
		Psi 3625	inch 1,89	3,27	- 1,34		G3/4	lb 1,08					Psi 3625	inch 1,89	3,44	- 1,42		G3/4	lb 1,08		
QC ISO A G 1 MALE	25	MPa 25	mm - 66	34,34	41			kg 0,311	NC01G050000		QC ISO A G 1 MALE	25	MPa 20	mm - 63	34,3	41			kg 0,311	NC01G050001	
		Psi 3625	inch - 2,60	1,35	1,61		G 1	lb 0,69					Psi 2900	inch - 2,48	1,35	1,61		G 1	lb 0,69		
QC ISO A G 1 FEMALE	25	MPa 25	mm 56	100	- 41			kg 0,7825	NC02G050000		QC ISO A G 1 FEMALE	25	MPa 20	mm 54	103	- 38			kg 0,7825	NC02G050001	
		Psi 3625	inch 2,20	3,94	- 1,61		G 1	lb 1,73					Psi 2900	inch 2,13	4,06	- 1,50		G 1	lb 1,73		
QC ISO A G 1 1/4 MALE	31,5	MPa 25	mm - 74,8	45	50			kg 0,537	NC01G060000		QC ISO A G 1 1/4 MALE	31,5	MPa 10	mm - 69	45	50			kg 0,537	NC01G06S000	
		Psi 3625	inch - 2,94	1,77	1,97		G 1 1/4	lb 1,18					Psi 1450	inch - 2,72	1,77	1,97		G 1 1/4	lb 1,18		
QC ISO A G 1 1/4 FEMALE	31,5	MPa 25	mm 71	117,5	- 50			kg 1,243	NC02G060000		QC ISO A G 1 1/4 FEMALE	31,5	MPa 10	mm 70	115	- 50			kg 1,243	NC02G06S000	
		Psi 3625	inch 2,80	4,63	- 1,97		G 1 1/4	lb 2,74					Psi 1450	inch 2,76	4,53	- 1,97		G 1 1/4	lb 2,74		
QC ISO A G 1 1/2 MALE	40	MPa 20	mm - 84	55	60			kg 0,881	NC01G070000		QC ISO A G 1 1/2 MALE	40	MPa 8	mm - 73	55	60			kg 0,881	NC01G07S000	
		Psi 2900	inch - 3,31	2,17	2,36		G 1 1/2	lb 1,94					Psi 1160	inch - 2,87	2,17	2,36		G 1 1/2	lb 1,94		
QC ISO A G 1 1/2 FEMALE	40	MPa 20	mm 86	135	- 60			kg 2,126	NC02G070000		QC ISO A G 1 1/2 FEMALE	40	MPa 8	mm 81	123	- 60			kg 2,126	NC02G07S000	
		Psi 2900	inch 3,39	5,31	- 2,36		G 1 1/2	lb 4,69					Psi 1160	inch 3,19	4,84	- 2,36		G 1 1/2	lb 4,69		
QC ISO A G 2 MALE	50	MPa 15	mm - 102,5	65,1	75			kg 1,613	NC01G080000		QC ISO A G 2 MALE	50	MPa 6	mm - 90	65,1	70			kg 1,613	NC01G08S000	
		Psi 2175	inch - 4,04	2,56	2,95		G 2	lb 3,56					Psi 870	inch - 3,54	2,56	2,76		G 2	lb 3,56		
QC ISO A G 2 FEMALE	50	MPa 15	mm 103	162,5	- 75			kg 3,961	NC02G080000		QC ISO A G 2 FEMALE	50	MPa 6	mm 103	147	- 70			kg 3,961	NC02G08S000	
		Psi 2175	inch 4,06	6,40	- 2,95		G 2	lb 8,73					Psi 870	inch 4,06	5,79	- 2,76		G 2	lb 8,73		