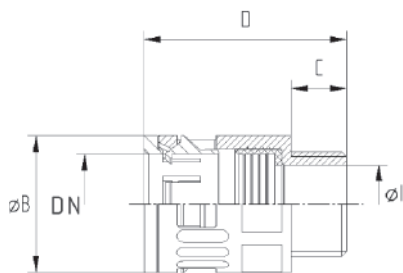


# Raccordi ad innesto rapido in poliammide

## Quick-coupler connectors in polyamide

Diritti filetto maschio **5012 / 5011**

Straight male thread **5012 / 5011**



### Filettature

- Metrico ISO conforme norme CEI EN 60423
- GAS cilindrico UNI ISO 228
- PG secondo DIN 40430
- NPT in conformità alle norme ANSI B2.1

### Colore

Nero

### Codice di riferimento

RQG1 IP66  
RQG IP68/69K

### Threads

- ISO metric in compliance with IEC EN 60423
- UNI ISO 228 GAS cylindrical
- PG according to DIN 40430
- NPT in compliance with ANSI B2.1

### Colours

Black

### Reference code

RQG1 IP66  
RQG IP68/69K

### Filettatura Metrica Metric thread

CODICE IP66 IP66 CODE	CODICE IP68/IP69K IP68/IP69K CODE	DIMENSIONI, mm DIMENSIONS, mm								CONFEZIONE PACKAGE	
		DN ø	ø F	ø I	ø B	C	D	CH	kg/100pz	m	
5012-0710N	5012-0710N67	10	M 10 x 1,0	6,0	17,0	11,5	34,5	16	0,40	50	
5012-0712N	5012-0712N67	10	M 12 x 1,5	7,0	17,0	11,5	34,5	16	0,40	50	
5012-1012N	5012-1012N67	13	M 12 x 1,5	7,0	20,0	12,0	37,0	18	0,52	50	
5012-1016N	5012-1016N67	13	M 16 x 1,5	10,0	20,0	11,5	37,0	18	0,54	50	
5012-1216N	5012-1216N67	15,8	M 16 x 1,5	11,0	23,0	11,5	39,0	21	0,70	50	
5012-1220N	5012-1220N67	15,8	M 20 x 1,5	12,0	25,0	13,0	39,0	21	0,76	50	
5012-1420N	5012-1420N67	18,5	M 20 x 1,5	16,0	26,0	13,0	43,0	24	0,80	50	
5012-1720N	5012-1720N67	21,2	M 20 x 1,5	16,0	29,5	13,0	44,5	27	1,12	50	
5012-1725N	5012-1725N67	21,2	M 25 x 1,5	17,0	29,5	13,0	44,5	27	1,24	50	
5012-1732N	5012-1732N67	21,2	M 32 x 1,5	17,0	37,0	15,0	48,0	27	1,50	50	
5012-2325N	5012-2325N67	28,5	M 25 x 1,5	20,5	37,0	13,0	47,0	34	1,68	25	
5012-2332N	5012-2332N67	28,5	M 32 x 1,5	23,5	37,0	15,0	49,0	34	1,80	25	
5012-2932N	5012-2932N67	34,5	M 32 x 1,5	25,5	44,0	15,0	51,0	40	2,40	25	
5012-2940N	5012-2940N67	34,5	M 40 x 1,5	30,5	48,5	15,0	51,5	40	2,56	25	
5012-3640N	5012-3640N67	42,5	M 40 x 1,5	32,0	58,0	17,0	76,0	55	5,80	25	
5012-3650N	5012-3650N67	42,5	M 50 x 1,5	37,5	63,0	17,0	76,0	60	6,72	10	
5012-4850N	5012-4850N67	54,5	M 50 x 1,5	42,5	68,0	17,0	88,0	65	8,30	10	
5012-4863N	5012-4863N67	54,5	M 63 x 1,5	49,0	74,0	17,0	88,0	70	8,50	10	

### RQG1 IP66

UL 1696 CSA22.2  
File n.E86359  
DN 13- 54,5



EN/IEC 61386-23



### RQG IP68/69K

UL 1696 CSA22.2  
File n.E86359  
DN 13- 54,5



DIN 5510-2 (S1)



EN/IEC 61386-23



NF F 16-101/102  
(I3/F2)



EN 45545-2

HL2



### Filettatura GAS GAS thread

CODICE IP66 IP66 CODE	CODICE IP68/IP69K IP68/IP69K CODE	DIMENSIONI, mm DIMENSIONS, mm								CONFEZIONE PACKAGE	
		DN ø	ø F	ø I	ø B	C	D	CH	kg/100pz	m	
5011-07014N	-	10	1/4"	7,0	17,0	10,0	32,5	16	0,40	50	
5011-10012N	5011-10012N67	13	1/2"	13,0	27,0	14,0	39,5	18	0,52	50	
5011-10014N	5011-10014N67	13	1/4"	9,0	20,0	10,0	35,0	18	0,50	50	
5011-10038N	5011-10038N67	13	3/8"	10,0	21,0	10,0	35,0	18	0,66	50	
5011-12012N	5011-12012N67	15,8	1/2"	12,5	27,0	13,5	41,5	21	0,64	50	
5011-12038N	5011-12038N67	15,8	3/8"	12,5	23,0	10,0	37,0	21	0,76	50	
5011-17012N	5011-17012N67	21,2	1/2"	16,0	29,5	13,0	45,5	27	1,14	50	
5011-23034N	5011-23034N67	28,5	3/4"	20,5	37,0	13,0	48,0	34	1,72	25	
5011-29001N	5011-29001N67	34,5	1"	25,5	44,0	16,0	52,0	40	2,28	25	
5011-36114N	5011-36114N67	42,5	1"1/4	35,0	52,0	18,0	59,0	60	3,08	25	
5011-48112N	5011-48112N67	54,5	1"1/2	40,0	64,0	14,0	89,0	70	4,40	10	
5011-48002N	5011-48002N67	54,5	2"	49,0	64,0	18,0	89,0	70	4,50	10	

# Raccordi ad innesto rapido in poliammide

## Quick-coupler connectors in polyamide

Diritti filetto maschio **5010 / 5013**

Straight male thread **5010 / 5013**

### Filettatura PG PG thread

CODICE IP66 IP66 CODE	CODICE IP68/IP69K IP68/IP69K CODE	DN ø	ø F	ø I	DIMENSIONI, mm DIMENSIONS, mm				kg/100pz	CONFEZIONE PACKAGE	
					ø B	C	D	CH		m	
5010-0707N	5010-0707N67	10	7	7,0	17,0	10,0	32,5	16	0,40	50	
5010-0709N	5010-0709N67	10	9	7,0	18,5	10,0	32,5	16	0,42	50	
5010-0711N	5010-0711N67	10	11	7,0	21,0	10,0	32,5	16	0,48	50	
5010-0713N	5010-0713N67	10	13,5	7,0	23,0	10,0	32,5	16	0,52	25	
5010-1007N	5010-1007N67	13	7	8,0	20,0	10,0	35,0	18	0,50	50	
5010-1009N	5010-1009N67	13	9	10,0	20,0	10,0	35,0	18	0,50	50	
5010-1011N	5010-1011N67	13	11	10,0	21,0	10,0	35,0	18	0,54	50	
5010-1013N	5010-1013N67	13	13,5	10,0	23,0	10,0	35,0	18	0,60	25	
5010-1211N	5010-1211N67	15,8	11	12,5	23,0	10,0	37,0	21	0,70	50	
5010-1213N	5010-1213N67	15,8	13,5	12,5	23,0	10,0	37,0	21	0,70	25/50	
5010-1216N	5010-1216N67	15,8	16	12,5	26,5	10,0	37,0	21	0,76	25	
5010-1413N	5010-1413N67	18,5	13,5	13,5	26,0	13,0	43,0	24	0,86	50	
-	5010-1416N67	18,5	16	17,0	25,5	11,0	42,0	24	0,96	25	
5010-1713N	5010-1713N67	21,2	13,5	15,4	29,5	10,0	43,5	27	1,20	10	
5010-1716N	5010-1716N67	21,2	16	17,0	29,5	13,0	46,0	27	1,20	50	
5010-2316N	5010-2316N67	28,5	16	17,0	37,0	12,0	48,5	34	1,80	10	
5010-2321N	5010-2321N67	28,5	21	23,5	37,0	12,5	48,5	34	1,68	25	
5010-2929N	5010-2929N67	34,5	29	30,0	44,0	14,5	53,5	40	2,36	25	
5010-3636N	5010-3636N67	42,5	36	36,0	63,0	17,0	76,0	60	6,00	25	
5010-4848N	5010-4848N67	54,5	48	47,5	74,0	17,0	88,0	70	9,20	10	

### Filettatura NPT NPT thread

CODICE IP68/IP69K IP68/IP69K CODE	DN ø	ø F	ø I	DIMENSIONI, mm DIMENSIONS, mm				kg/100pz	CONFEZIONE PACKAGE	
				ø B	C	D	CH		m	
5013-07014N*	10	1/4"	7	17	11,5	34	16	0,42	50	
5013-10014N*	13	1/4"	10	20	12	37	18	0,56	50	
5013-10038N*	13	3/8"	10	20	12	37	18	0,54	50	
5013-12038N*	15,8	3/8"	12,5	23	12	39	21	0,60	50	
5013-12012N*	15,8	1/2"	12,5	25	12	39	21	0,72	50	
5013-21012N*	21,2	1/2"	17	29,5	13	43,5	27	1,14	50	
5013-22034N*	28,5	3/4"	21	37	14	47,5	34	1,68	25	
5013-28001N*	34,5	1"	27,5	44	16	52	40	2,20	25	
5013-36114N*	42,5	1"1/4	36,5	52	18	77	60	1,52	25	
5013-36112N*	42,5	1"1/2	36,5	55	18	77	60	3,50	25	
5013-48112N*	54,5	1"1/2	42,5	64	18	89	70	4,40	10	
5013-48002N*	54,5	2"	48,5	64	21	92	70	4,50	10	

\*A richiesta/On request