

CONNECTO™
 COMPRESSION FITTINGS

LINEA RACCORDI CONNECTO™

La linea di raccordi a compressione Connecto™ per il convogliamento di fluidi in pressione, particolarmente indicata per impianti di irrigazione e giardinaggio, si distingue per la grande velocità e semplicità di montaggio.

Materiali

Componente	Materiale	Colore
Corpo (A)	Polipropilene ad elevata viscosità e resistenza meccanica	nero
Bussola di bloccaggio (D)	Polipropilene	nero
Ghiera (B)	Polipropilene a blocchi additivato con master colorante ad elevata stabilità ai raggi UV e solidità al calore	verde
Anello di graffaggio (C)	Resina poliacetalica (POM) ad alta resistenza meccanica e durezza.	bianco
Guarnizione o Ring (E)	Gomma elastomerica acrilonitrile (NBR)	nero
Anello di rinforzo	Acciaio INOX AISI 430 per filettature femmina da 2" a 4"	-


Normative di riferimento

- Pressioni di esercizio: UNI 9561:2006; DIN 8076:2007; ISO 14236:2000; GW 335-B3:2011; SANS 14236:2003; AS/NZS 4129:2008.
- Tubi in Polietilene (PE): UNI 7990:2004; UNI EN 12201-2:2004; DIN 8074:1999
- Raccordi: DM 174 06/04/2004; BS 6920:2000; W270; KTW
- Filettature: ISO 7-1:2007; UNI EN 10226-1:2006; UNI EN ISO 228-1:2003; ANSI ASME B1.20.1:1983
- Flange: UNI EN 1092-1:2007; ISO 7005-1:2011

I "Connecto™" sono certificati:


Pressioni di esercizio

La linea Connecto™ è stata studiata per pressioni massime di esercizio (PN ~ PFA*) di 10 bar (UNI 9561) dal Ø16 al Ø110 ad eccezione degli articoli 201, 210, 211, 212 e 221 dal Ø16 al Ø32 che ammettono una pressione massima di esercizio (PN ~ PFA*) di 12,5 bar.

Ø	PFA*	PMA*	PEA*
16-63	10	12,5	15
75-110	10	12,5	15

* Standards EN 805



Raccordi e valvole alta pressione Connecto™

201

raccordo con filetto femmina



Ref.	D x G	PFA (PN)
IQ20120F0N16B	16 x 1/2"	12,5 bar
IQ20120F0N16C	16 x 3/4"	12,5 bar
IQ20120F0N20B	20 x 1/2"	12,5 bar
IQ20120F0N20C	20 x 3/4"	12,5 bar
IQ20120F0N20D	20 x 1"	12,5 bar
IQ20120F0N25B	25 x 1/2"	12,5 bar
IQ20120F0N25C	25 x 3/4"	12,5 bar
IQ20120F0N25D	25 x 1"	12,5 bar
IQ20120F0N32B	32 x 1/2"	12,5 bar
IQ20120F0N32C	32 x 3/4"	12,5 bar
IQ20120F0N32D	32 x 1"	12,5 bar
IQ20120F0N32E	32 x 1 1/4"	10 bar
IQ20120F0N40D	40 x 1"	10 bar
IQ20120F0N40E	40 x 1 1/4"	10 bar
IQ20120F0N40F	40 x 1 1/2"	10 bar
IQ20120F0N40G	40 x 2"	10 bar
IQ20120F0N50E	50 x 1 1/4"	10 bar
IQ20120F0N50F	50 x 1 1/2"	10 bar
IQ20120F0N50G	50 x 2"	10 bar
IQ20120F0N63E	63 x 1 1/4"	10 bar
IQ20120F0N63F	63 x 1 1/2"	10 bar
IQ20120F0N63G	63 x 2"	10 bar
IQ20120F0N75G	75 x 2"	10 bar
IQ20120F0N75H	75 x 2 1/2"	10 bar
IQ20120F0N90H	90 x 2 1/2"	10 bar
IQ20120F0N90I	90 x 3"	10 bar
IQ20120F0N11I	110 x 3"	10 bar
IQ20120F0N11L	110 x 4"	10 bar

210

manicotto



Ref.	D x D	PFA (PN)
IQ2102000N160	16 x 16	12,5 bar
IQ2102000N200	20 x 20	12,5 bar
IQ2102000N250	25 x 25	12,5 bar
IQ2102000N320	32 x 32	12,5 bar
IQ2102000N400	40 x 40	10 bar
IQ2102000N500	50 x 50	10 bar
IQ2102000N630	63 x 63	10 bar
IQ2102000N750	75 x 75	10 bar
IQ2102000N900	90 x 90	10 bar
IQ2102000N110	110 x 110	10 bar

212

manicotto ridotto



Ref.	D x D	PFA (PN)
IQ2122000N20A	20 x 16	12,5 bar
IQ2122000N25A	25 x 16	12,5 bar
IQ2122000N25B	25 x 20	12,5 bar
IQ2122000N32B	32 x 20	12,5 bar
IQ2122000N32C	32 x 25	12,5 bar
IQ2122000N40C	40 x 25	10 bar
IQ2122000N40D	40 x 32	10 bar
IQ2122000N50C	50 x 25	10 bar
IQ2122000N50D	50 x 32	10 bar
IQ2122000N50E	50 x 40	10 bar
IQ2122000N63D	63 x 32	10 bar
IQ2122000N63E	63 x 40	10 bar
IQ2122000N63F	63 x 50	10 bar
IQ2122000N75F	75 x 50	10 bar
IQ2122000N75G	75 x 63	10 bar
IQ2122000N90G	90 x 63	10 bar
IQ2122000N90H	90 x 75	10 bar
IQ2122000N11I	110 x 90	10 bar

213

gomito a 90°



Ref.	D x D	PFA (PN)
IQ2132000N160	16 x 16	10 bar
IQ2132000N200	20 x 20	10 bar
IQ2132000N250	25 x 25	10 bar
IQ2132000N320	32 x 32	10 bar
IQ2132000N400	40 x 40	10 bar
IQ2132000N500	50 x 50	10 bar
IQ2132000N630	63 x 63	10 bar
IQ2132000N750	75 x 75	10 bar
IQ2132000N900	90 x 90	10 bar
IQ2132000N110	110 x 110	10 bar

215

tee a 90° con
filetto femmina



Ref.	D x G x D	PFA (PN)
IQ21520F0N16B	16 x 1/2" x 16	10 bar
IQ21520F0N16C	16 x 3/4" x 16	10 bar
IQ21520F0N20B	20 x 1/2" x 20	10 bar
IQ21520F0N20C	20 x 3/4" x 20	10 bar
IQ21520F0N25B	25 x 1/2" x 25	10 bar
IQ21520F0N25C	25 x 3/4" x 25	10 bar
IQ21520F0N25D	25 x 1" x 25	10 bar
IQ21520F0N32C	32 x 3/4" x 32	10 bar
IQ21520F0N32D	32 x 1" x 32	10 bar
IQ21520F0N32E	32 x 1 1/4" x 32	10 bar
IQ21520F0N40D	40 x 1 x 40	10 bar
IQ21520F0N40E	40 x 1 1/4" x 40	10 bar
IQ21520F0N40F	40 x 1 1/2" x 40	10 bar
IQ21520F0N50E	50 x 1 1/4" x 50	10 bar
IQ21520F0N50F	50 x 1 1/2" x 50	10 bar
IQ21520F0N50G	50 x 2" x 50*	10 bar
IQ21520F0N63F	63 x 1 1/2" x 63	10 bar
IQ21520F0N63G	63 x 2" x 63*	10 bar
IQ21520F0N75G	75 x 2" x 75*	10 bar
IQ21520F0N75H	75 x 2 1/2" x 75*	10 bar
IQ21520F0N75I	75 x 3" x 75*	10 bar
IQ21520F0N90H	90 x 2 1/2" x 90*	10 bar
IQ21520F0N90I	90 x 3" x 90*	10 bar
IQ21520F0N90L	90 x 4" x 90*	10 bar
IQ21520F0N11L	110 x 4" x 110*	10 bar

214

tee a 90°



Ref.	D x D x D	PFA (PN)
IQ2142000N160	16 x 16 x 16	10 bar
IQ2142000N200	20 x 20 x 20	10 bar
IQ2142000N250	25 x 25 x 25	10 bar
IQ2142000N320	32 x 32 x 32	10 bar
IQ2142000N400	40 x 40 x 40	10 bar
IQ2142000N500	50 x 50 x 50	10 bar
IQ2142000N630	63 x 63 x 63	10 bar
IQ2142000N750	75 x 75 x 75	10 bar
IQ2142000N900	90 x 90 x 90	10 bar
IQ2142000N110	110 x 110 x 110	10 bar

211

raccordo con filetto maschio



Ref.	D x G	PFA (PN)
IQ21120M0N16B	16 x 1/2"	12,5 bar
IQ21120M0N16C	16 x 3/4"	12,5 bar
IQ21120M0N20B	20 x 1/2"	12,5 bar
IQ21120M0N20C	20 x 3/4"	12,5 bar
IQ21120M0N25B	25 x 1/2"	12,5 bar
IQ21120M0N25C	25 x 3/4"	12,5 bar
IQ21120M0N25D	25 x 1"	12,5 bar
IQ21120M0N32C	32 x 3/4"	12,5 bar
IQ21120M0N32D	32 x 1"	12,5 bar
IQ21120M0N32E	32 x 1 1/4"	10 bar
IQ21120M0N40D	40 x 1"	10 bar
IQ21120M0N40E	40 x 1 1/4"	10 bar
IQ21120M0N40F	40 x 1 1/2"	10 bar
IQ21120M0N50E	50 x 1 1/4"	10 bar
IQ21120M0N50F	50 x 1 1/2"	10 bar
IQ21120M0N50G	50 x 2"	10 bar
IQ21120M0N63F	63 x 1 1/2"	10 bar
IQ21120M0N63G	63 x 2"	10 bar
IQ21120M0N63H	63 x 2 1/2"	10 bar
IQ21120M0N75G	75 x 2"	10 bar
IQ21120M0N75H	75 x 2 1/2"	10 bar
IQ21120M0N75I	75 x 3"	10 bar
IQ21120M0N90G	90 x 2"	10 bar
IQ21120M0N90H	90 x 2 1/2"	10 bar
IQ21120M0N90I	90 x 3"	10 bar
IQ21120M0N90L	90 x 4"	10 bar
IQ21120M0N11I	110 x 3"	10 bar
IQ21120M0N11L	110 x 4"	10 bar

216

tee a 90° con
filetto maschio



Ref.	D x G x D	PFA (PN)
IQ21620M0N16B	16 x 1/2" x 16	10 bar
IQ21620M0N16C	16 x 3/4" x 16	10 bar
IQ21620M0N20B	20 x 1/2" x 20	10 bar
IQ21620M0N20C	20 x 3/4" x 20	10 bar
IQ21620M0N25B	25 x 1/2" x 25	10 bar
IQ21620M0N25C	25 x 3/4" x 25	10 bar
IQ21620M0N25D	25 x 1" x 25	10 bar
IQ21620M0N32C	32 x 3/4" x 32	10 bar
IQ21620M0N32D	32 x 1" x 32	10 bar
IQ21620M0N32E	32 x 1 1/4" x 32	10 bar
IQ21620M0N40E	40 x 1 1/4" x 40	10 bar
IQ21620M0N40F	40 x 1 1/2" x 40	10 bar
IQ21620M0N50E	50 x 1 1/4" x 50	10 bar
IQ21620M0N50F	50 x 1 1/2" x 50	10 bar
IQ21620M0N50G	50 x 2" x 50	10 bar
IQ21620M0N63G	63 x 2" x 63	10 bar
IQ21620M0N75H	75 x 2 1/2" x 75	10 bar
IQ21620M0N75I	75 x 3" x 75	10 bar
IQ21620M0N90I	90 x 3" x 90	10 bar
IQ21620M0N90L	90 x 4" x 90	10 bar
IQ21620M0N11L	110 x 4" x 110	10 bar

218gomito a 90° con derivazione
filetto femmina

Ref.	D x G	PFA (PN)
IQ21820F0N16B	16 x 1/2"	10 bar
IQ21820F0N16C	16 x 3/4"	10 bar
IQ21820F0N20B	20 x 1/2"	10 bar
IQ21820F0N20C	20 x 3/4"	10 bar
IQ21820F0N25B	25 x 1/2"	10 bar
IQ21820F0N25C	25 x 3/4"	10 bar
IQ21820F0N25D	25 x 1"	10 bar
IQ21820F0N32B	32 x 1/2"	10 bar
IQ21820F0N32C	32 x 3/4"	10 bar
IQ21820F0N32D	32 x 1"	10 bar
IQ21820F0N32E	32 x 1 1/4"	10 bar
IQ21820F0N40C	40 x 3/4"	10 bar
IQ21820F0N40D	40 x 1"	10 bar
IQ21820F0N40E	40 x 1 1/4"	10 bar
IQ21820F0N40F	40 x 1 1/2"	10 bar
IQ21820F0N50F	50 x 1 1/2"	10 bar
IQ21820F0N50G	50 x 2"	10 bar
IQ21820F0N63F	63 x 1 1/2"	10 bar
IQ21820F0N63G	63 x 2"	10 bar
IQ21820F0N75H	75 x 2 1/2"	10 bar
IQ21820F0N75I	75 x 3"	10 bar
IQ21820F0N90I	90 x 3"	10 bar
IQ21820F0N90L	90 x 4"	10 bar
IQ21820F0N11L	110 x 4"	10 bar

219gomito a 90° con derivazione
filetto maschio

Ref.	D x G	PFA (PN)
IQ21920M0N16B	16 x 1/2"	10 bar
IQ21920M0N16C	16 x 3/4"	10 bar
IQ21920M0N20B	20 x 1/2"	10 bar
IQ21920M0N20C	20 x 3/4"	10 bar
IQ21920M0N25B	25 x 1/2"	10 bar
IQ21920M0N25C	25 x 3/4"	10 bar
IQ21920M0N25D	25 x 1"	10 bar
IQ21920M0N32C	32 x 3/4"	10 bar
IQ21920M0N32D	32 x 1"	10 bar
IQ21920M0N32E	32 x 1 1/4"	10 bar
IQ21920M0N40D	40 x 1"	10 bar
IQ21920M0N40E	40 x 1 1/4"	10 bar
IQ21920M0N40F	40 x 1 1/2"	10 bar
IQ21920M0N50F	50 x 1 1/2"	10 bar
IQ21920M0N50G	50 x 2"	10 bar
IQ21920M0N63G	63 x 2"	10 bar
IQ21920M0N63H	63 x 2 1/2"	10 bar
IQ21920M0N75H	75 x 2 1/2"	10 bar
IQ21920M0N75I	75 x 3"	10 bar
IQ21920M0N90I	90 x 3"	10 bar
IQ21920M0N90L	90 x 4"	10 bar
IQ21920M0N11L	110 x 4"	10 bar

221

tappo



Ref.	D	PFA (PN)
IQ2212000N160	16	12,5 bar
IQ2212000N200	20	12,5 bar
IQ2212000N250	25	12,5 bar
IQ2212000N320	32	12,5 bar
IQ2212000N400	40	10 bar
IQ2212000N500	50	10 bar
IQ2212000N630	63	10 bar
IQ2212000N750	75	10 bar
IQ2212000N900	90	10 bar
IQ2212000N110	110	10 bar

222

gomito a 90° per pop up



Ref.	D x D x G	PFA (PN)
IQ22220F0N25B	25 x 25 x 1/2"	10 bar
IQ22220F0N32C	32 x 32 x 3/4"	10 bar

224tee a 90° ridotta
/ maggiorata

Ref.	D x D x D	PFA (PN)
IQ2242000N20A	20 x 16 x 20	10 bar
IQ2242000N20C	20 x 25 x 20	10 bar
IQ2242000N25B	25 x 20 x 25	10 bar
IQ2242000N25D	25 x 32 x 25	10 bar
IQ2242000N32C	32 x 25 x 32	10 bar
IQ2242000N40D	40 x 32 x 40	10 bar
IQ2242000N50D	50 x 32 x 50	10 bar
IQ2242000N50E	50 x 40 x 50	10 bar
IQ2242000N63F	63 x 50 x 63	10 bar
IQ2242000N75G	75 x 63 x 75	10 bar

223

placca murale



Ref.	D x G	PFA (PN)
IQ22320F0N20B	20 x 1/2"	10 bar
IQ22320F0N25C	25 x 3/4"	10 bar

2GH

ghiera



Ref.	D	PFA (PN)
0Q2GH2000V160	16	-
0Q2GH2000V020	20	-
0Q2GH2000V025	25	-
0Q2GH2000V032	32	-
0Q2GH2000V040	40	-
0Q2GH2000V050	50	-
0Q2GH2000V063	63	-
0Q2GH2000V075	75	-
0Q2GH2000V090	90	-
0Q2GH2000V110	110	-

2DS

bussola di bloccaggio



Ref.	D	PFA (PN)
0Q9DS2000N016*	16	-
0Q2DS2000N020*	20	-
0Q2DS2000N025*	25	-
0Q2DS2000N032*	32	-
0Q2DS2000N040*	40	-
0Q2DS2000N050*	50	-
0Q9DS2000N063*	63	-
0Q2DS2000N075*	75	-
0Q2DS2000N090*	90	-
0Q2DS2000N110*	110	-

2AG

anello di graffaggio



Ref.	D	PFA (PN)
0Q9AG6000B016*	16	-
0Q2AG6000B020*	20	-
0Q2AG6000B025*	25	-
0Q2AG6000B032*	32	-
0Q9AG6000B040*	40	-
0Q9AG6000B050*	50	-
0Q9AG6000B063*	63	-
0Q2AG6000B075*	75	-
0Q2AG6000B090*	90	-
0Q2AG6000B110*	110	-

O-RING

guarnizione



Ref.	D	PFA (PN)
0HOR1500300A0*	16	-
0HOR2000300A0*	20	-
0HOR2280400A0*	25	-
0HOR2940450A0*	32	-
0HOR3700500A0*	40	-
0HOR4860535A0*	50	-
0HOR6100600A0*	63	-
0HOR7700800A0*	75	-
0HOR920010A0*	90	-
0HOR1120010A0*	110	-

* = con anello di rinforzo inox