

IQS push in connections - FDA



FDA

IQS push in connections for liquids and food

FDA



Dimensions can be found in the item details in our Online Shop!

Materials: Body and sleeve: POM (FDA approved), holding claw: Stainless steel, seals: NBR (FDA approved)
Temperature range: -20°C to max. +70°C (water min. 1°C)
Operating pressure: -0.95 to 16 bar (Ø 12 mm: max. 10 bar)
Media: Compressed air, water, liquid foodstuffs, non-hazardous gases and liquids, mild chemicals
Approvals: FDA, NSF, WRC, ACS and KTW

Push in fittings

FDA



Type	G	D	Type	G	D	Type	G	D
IQSG 184 G FDA	G 1/8"	4	IQSG 145 G FDA	G 1/4"	5	IQSG 3810 G FDA	G 3/8"	10
IQSG 185 G FDA	G 1/8"	5	IQSG 146 G FDA	G 1/4"	6	IQSG 3812 G FDA	G 3/8"	12
IQSG 186 G FDA	G 1/8"	6	IQSG 148 G FDA	G 1/4"	8	IQSG 1210 G FDA	G 1/2"	10
IQSG 188 G FDA	G 1/8"	8	IQSG 1410 G FDA	G 1/4"	10	IQSG 1212 G FDA	G 1/2"	12
IQSG 144 G FDA	G 1/4"	4	IQSG 388 G FDA	G 3/8"	8			

L push in fittings

FDA



Type	G	D	Type	G	D	Type	G	D
IQSL 184 G FDA	G 1/8"	4	IQSL 146 G FDA	G 1/4"	6	IQSL 3810 G FDA	G 3/8"	10
IQSL 186 G FDA	G 1/8"	6	IQSL 148 G FDA	G 1/4"	8	IQSL 3812 G FDA	G 3/8"	12
IQSL 188 G FDA	G 1/8"	8	IQSL 1410 G FDA	G 1/4"	10	IQSL 1210 G FDA	G 1/2"	10
IQSL 144 G FDA	G 1/4"	4	IQSL 388 G FDA	G 3/8"	8	IQSL 1212 G FDA	G 1/2"	12

T push in fittings

FDA



Type	G	D	Type	G	D	Type	G	D
IQST 184 G FDA	G 1/8"	4	IQST 146 G FDA	G 1/4"	6	IQST 3810 G FDA	G 3/8"	10
IQST 186 G FDA	G 1/8"	6	IQST 148 G FDA	G 1/4"	8	IQST 3812 G FDA	G 3/8"	12
IQST 188 G FDA	G 1/8"	8	IQST 1410 G FDA	G 1/4"	10	IQST 1210 G FDA	G 1/2"	10
IQST 144 G FDA	G 1/4"	4	IQST 388 G FDA	G 3/8"	8	IQST 1212 G FDA	G 1/2"	12

Push in connectors

FDA



Type	D	Type	D
IQSG 40 FDA	4	IQSG 80 FDA	8
IQSG 50 FDA	5	IQSG 100 FDA	10
IQSG 60 FDA	6	IQSG 120 FDA	12

Bulkhead push in connectors

FDA



Type	D	A	E _{max}	Type	D	A	E _{max}
IQSS 40 FDA	4	G 3/8"	13.5	IQSS 100 FDA	10	G 1/2"	16.0
IQSS 60 FDA	6	G 3/8"	13.5	IQSS 120 FDA	12	G 3/4"	22.5
IQSS 80 FDA	8	G 1/2"	16.0				

Elbow push in fittings

FDA



Type	D	Type	D
IQSL 40 FDA	4	IQSL 80 FDA	8
IQSL 50 FDA	5	IQSL 100 FDA	10
IQSL 60 FDA	6	IQSL 120 FDA	12