

Series QR1



Series QR1

AVENTICS Series QR1 push-in connectors with easy, secure mounting are available in many versions: for tubing diameters from 3 to 16 mm, as well as in plastic, metal, and stainless steel variants. QR1 Series offers a cylindric thread that allows repeated connection and release without problems (Quick Release) and captive O-ring guarantees an optimal sealing. Our QR program offers the right solution for every application and industry.

- $Q_n = 60 \text{ l/min} \dots 875 \text{ l/min}$
- Due to product optimisation, the delivered article may currently deviate from the dimensions shown.



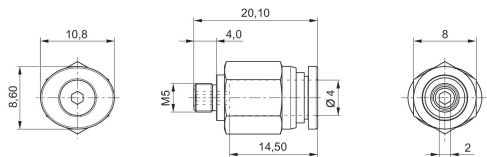
QR1-S-RPN standard series

Straight fitting
External thread
push-in fitting

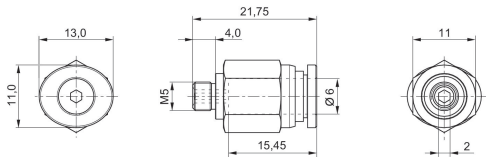


G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	10	2121004050
M5	Ø 6	10	2121006050

2121004050



2121006050



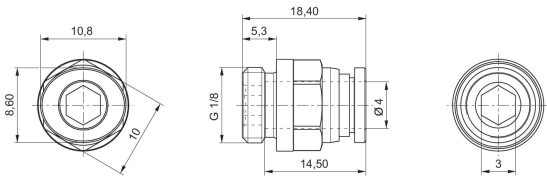
QR1-S-RPN standard series

Straight fitting
External thread
push-in fitting

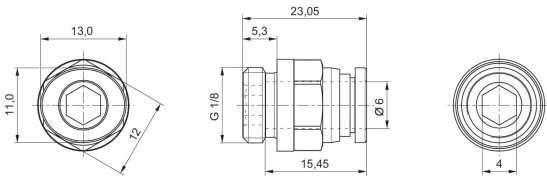


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 4	10	2121004180
G 1/8	Ø 6	10	2121006180
G 1/4	Ø 4	10	2121004140
G 1/4	Ø 6	10	2121006140
G 1/4	Ø 8	10	2121008140
G 3/8	Ø 6	10	R412005000
G 3/8	Ø 8	10	2121008380
G 3/8	Ø 10	10	2121010380
G 1/2	Ø 8	10	R412005001
G 1/2	Ø 10	10	2121010120
G 1/2	Ø 12	10	2121012120

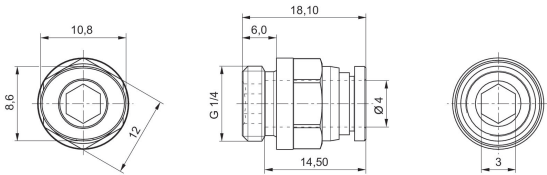
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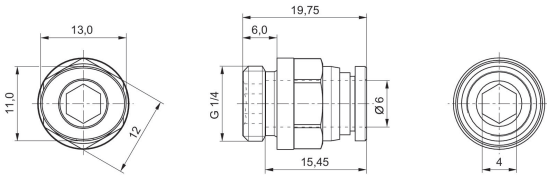
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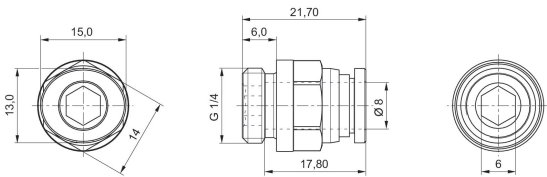
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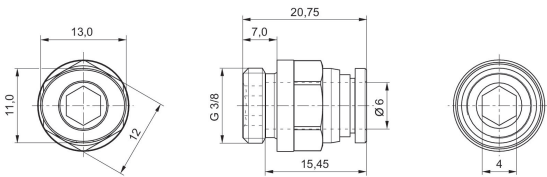
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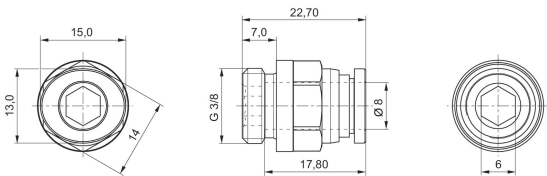
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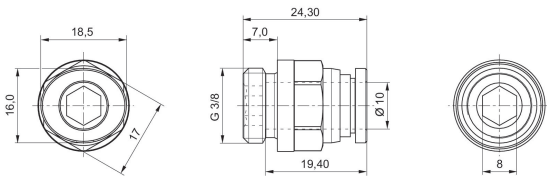
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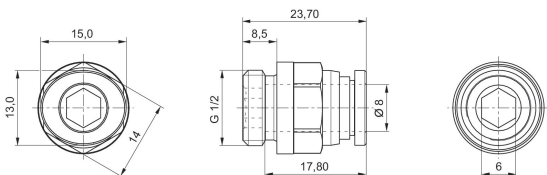
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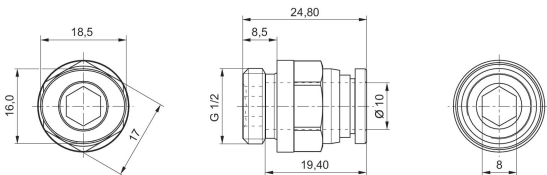
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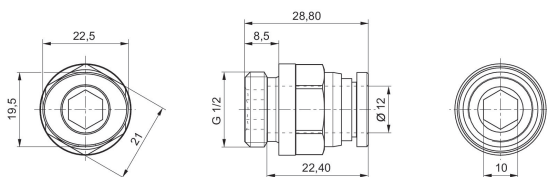
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2121010120



2121012120



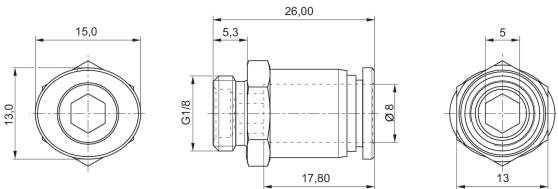
QR1-S-RPN standard series

Straight fitting
External thread
push-in fitting

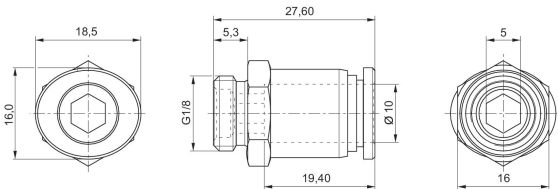


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 8	10	2121008180
G 1/8	Ø 10	10	R412005002
G 1/8	Ø 12	10	R412005003
G 1/4	Ø 10	10	2121010140
G 1/4	Ø 12	10	2121012140
G 3/8	Ø 12	10	2121012380
G 3/8	Ø 14	10	2121014380
G 3/8	Ø16	10	R412005005
G 1/2	Ø 14	10	2121014120
G 1/2	Ø16	10	R412005006

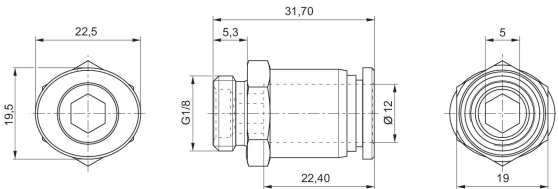
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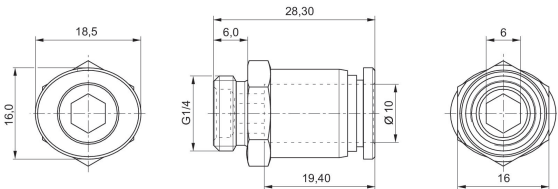
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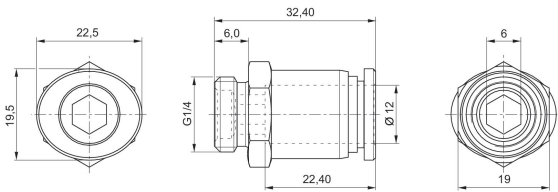
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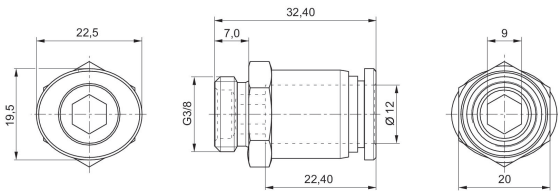
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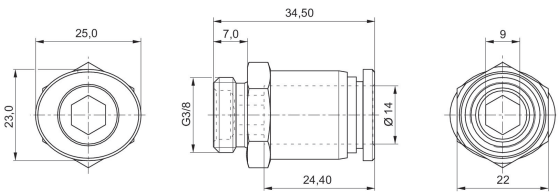
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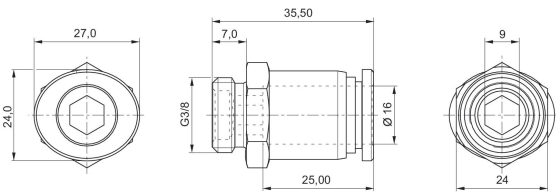
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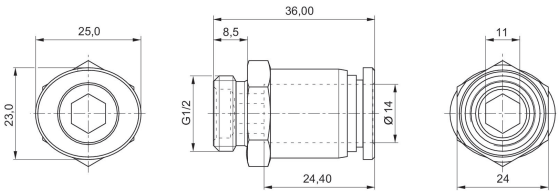
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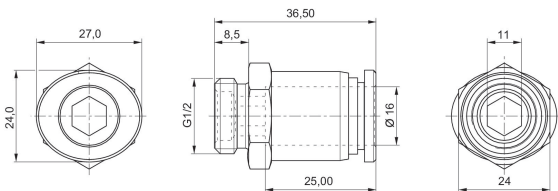
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2121014120



R412005006



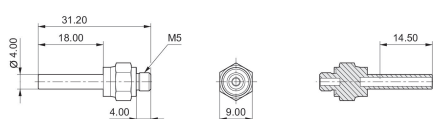
QR1-S-RAS standard series

Push-in connector
External thread
pin bushing

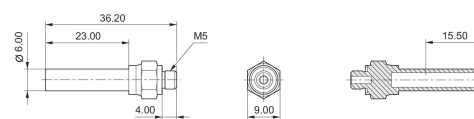


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M5	Ø 4	10	2121604050
M5	Ø 6	10	R412005068
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G 1/8	Ø 6	10	2121606180
G 1/8	Ø 8	10	R412005071
G 1/4	Ø 6	10	2121606140
G 1/4	Ø 8	10	2121608140
G 1/4	Ø 10	10	R412005072
G 1/4	Ø 12	10	R412005073
G 3/8	Ø 10	10	2121610380
G 3/8	Ø 12	10	R412005074
G 1/2	Ø 10	10	2121610120
G 1/2	Ø 12	10	2121612120
G 1/2	Ø 14	5	R412005076
G 1/2	Ø 16	5	R412005078

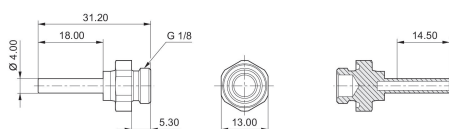
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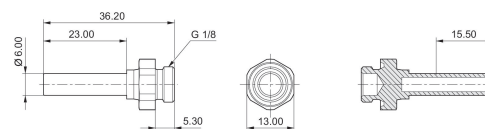
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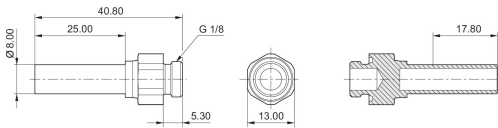
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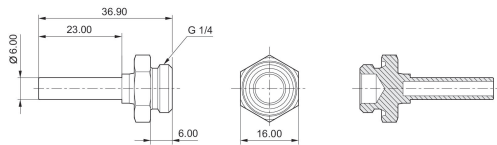
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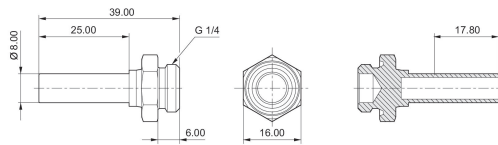
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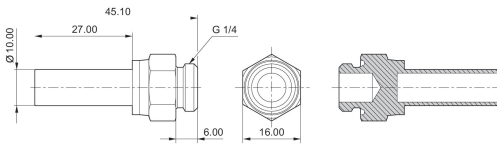
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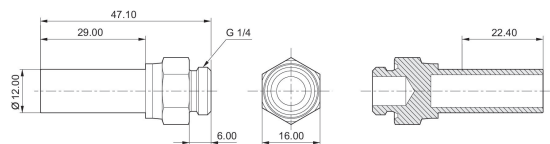
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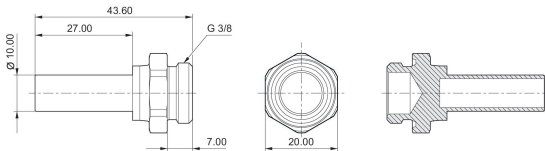
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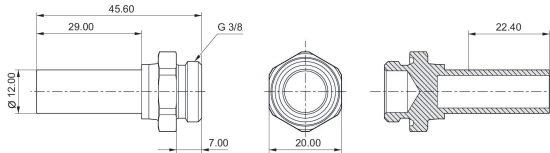
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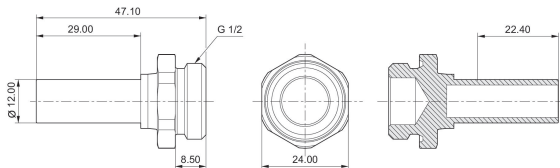
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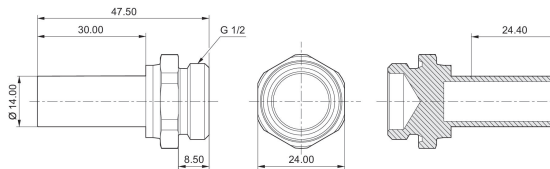
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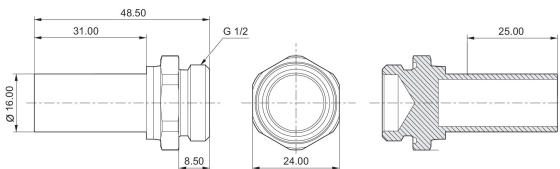
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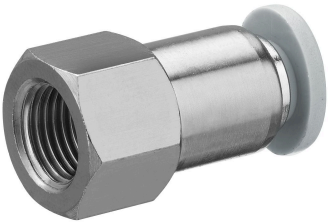


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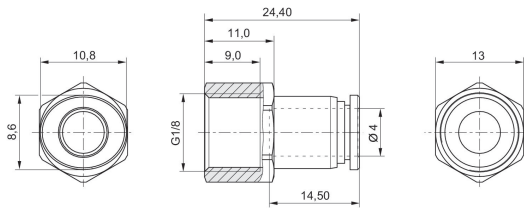
QR1-S-RAI standard series

Straight female stud fitting
Internal thread
push-in fitting

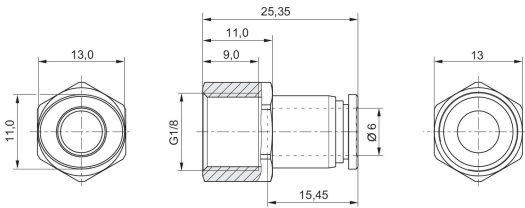


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 4	10	2121904180
G 1/8	Ø 6	10	2121906180
G 1/8	Ø 8	10	2121908180
G 1/4	Ø 4	10	R412005085
G 1/4	Ø 6	10	2121906140
G 1/4	Ø 8	10	2121908140
G 1/4	Ø 10	10	R412005089
G 1/4	Ø 12	10	R412005091
G 3/8	Ø 6	10	R412005086
G 3/8	Ø 8	10	R412005087
G 3/8	Ø 10	10	2121910380
G 3/8	Ø 12	10	2121912380
G 1/2	Ø 10	10	R412005090
G 1/2	Ø 12	10	2121912120

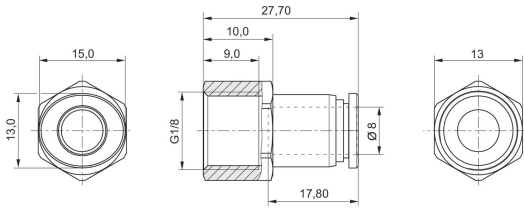
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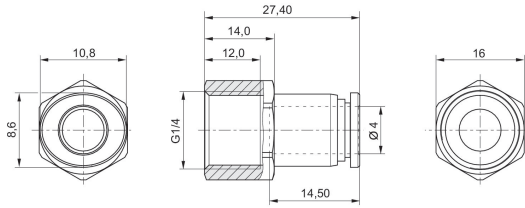
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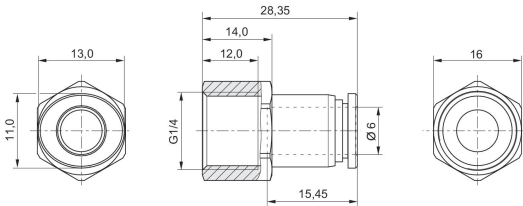
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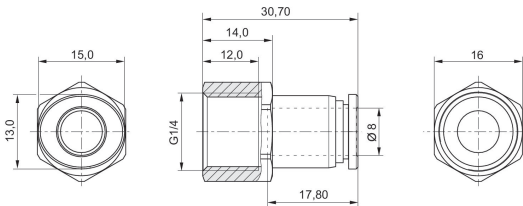
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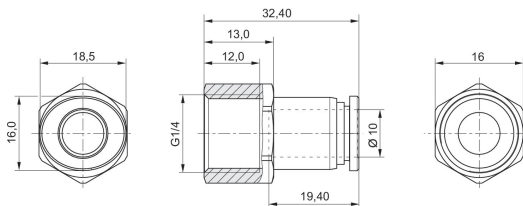
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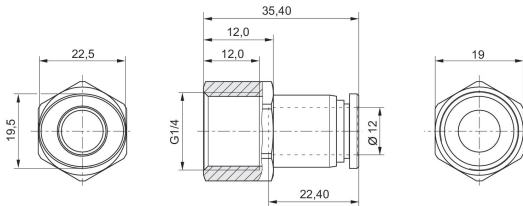
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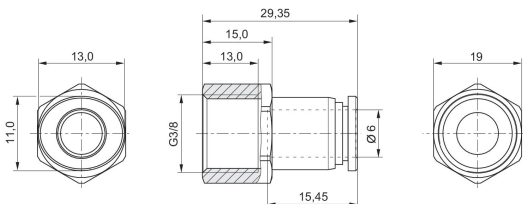
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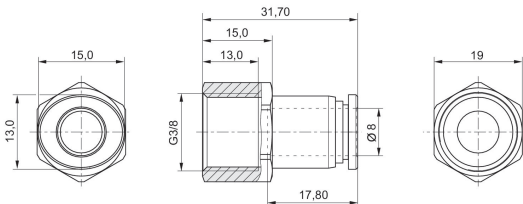
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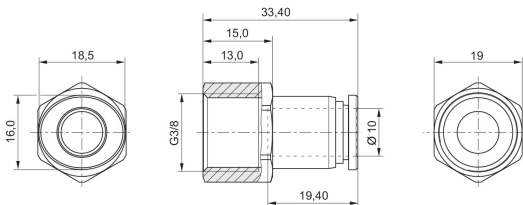
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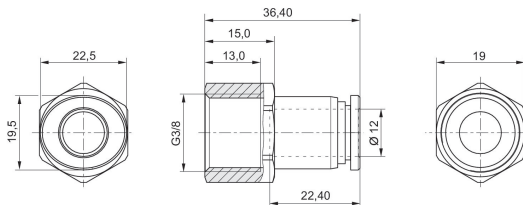
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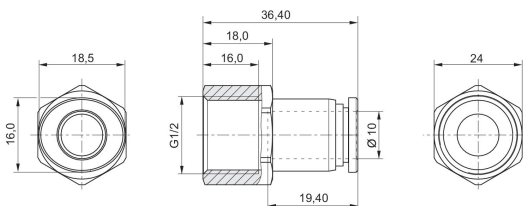
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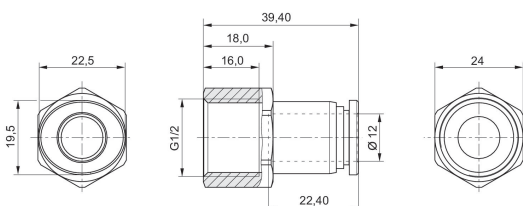
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R412005090

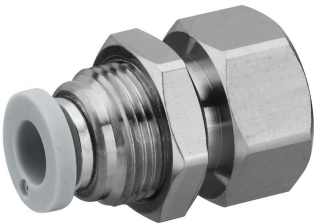


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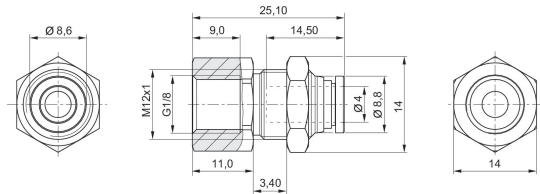
QR1-S-RSI standard series

Bulkhead connector
Internal thread
push-in fitting

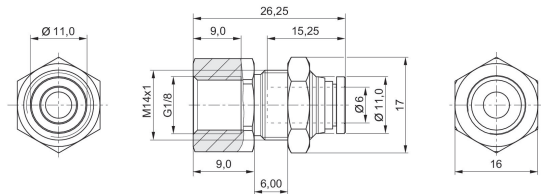


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 4	10	2122604180
G 1/8	Ø 6	10	2122606180
G 1/8	Ø 8	10	R412005232
G 1/4	Ø 6	10	2122606140
G 1/4	Ø 8	10	2122608140
G 1/4	Ø 10	10	R412005233
G 3/8	Ø 8	10	R412005231
G 3/8	Ø 10	10	2122610380
G 3/8	Ø 12	10	R412005235
G 1/2	Ø 12	10	2122612120

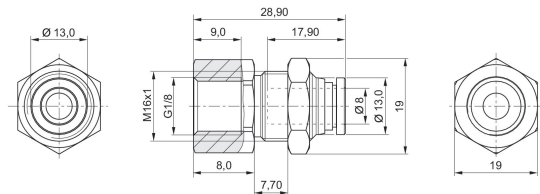
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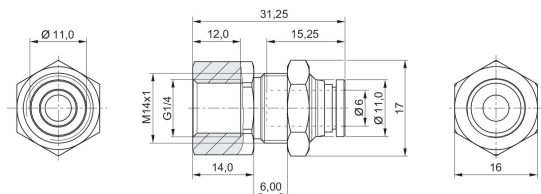
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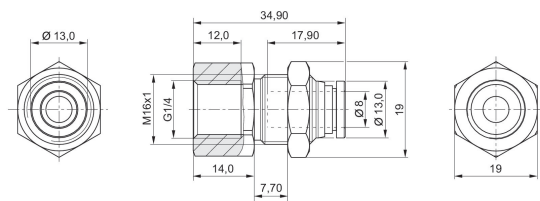
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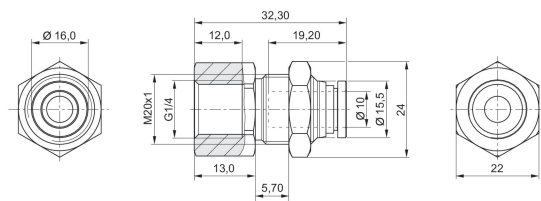
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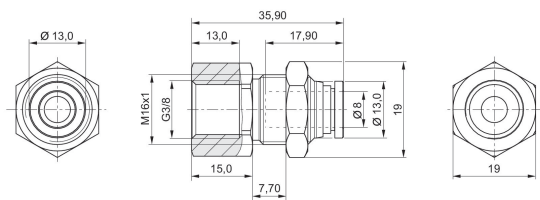
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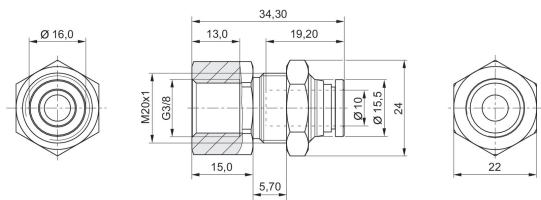
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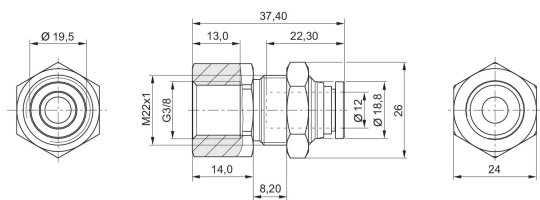
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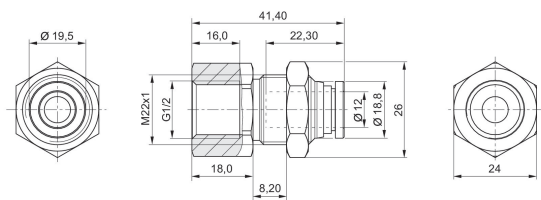
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R412005235



2122612120



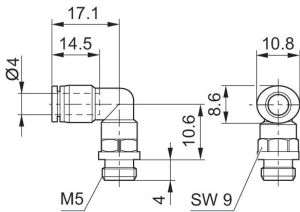
QR1-S-RVT standard series

Elbow fitting
External thread
push-in fitting

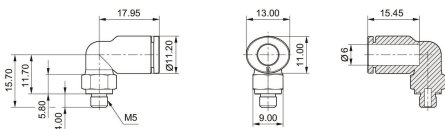


G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	10	2122004050
M5	Ø 6	10	2122006050

2122004050



2122006050



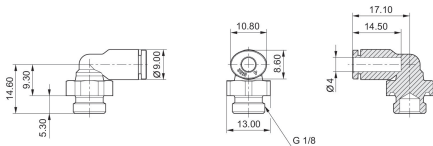
QR1-S-RVT standard series

Elbow fitting
External thread
push-in fitting

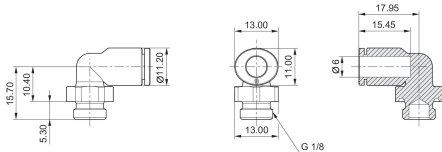


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 4	10	2122004180
G 1/8	Ø 6	10	2122006180
G 1/8	Ø 8	10	2122008180
G 1/8	Ø 10	10	R412005094
G 1/8	Ø 12	10	R412005095
G 1/4	Ø 4	10	2122004140
G 1/4	Ø 6	10	2122006140
G 1/4	Ø 8	10	2122008140
G 1/4	Ø 10	10	2122010140
G 1/4	Ø 12	10	2122012140
G 3/8	Ø 6	10	R412005092
G 3/8	Ø 8	10	2122008380
G 3/8	Ø 10	10	2122010380
G 3/8	Ø 12	10	2122012380
G 3/8	Ø 14	5	2122014380
G 3/8	Ø16	5	R412005097
G 1/2	Ø 8	10	R412005093
G 1/2	Ø 10	10	2122010120
G 1/2	Ø 12	10	2122012120
G 1/2	Ø 14	5	2122014120
G 1/2	Ø16	5	R412005098

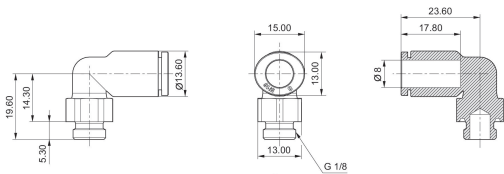
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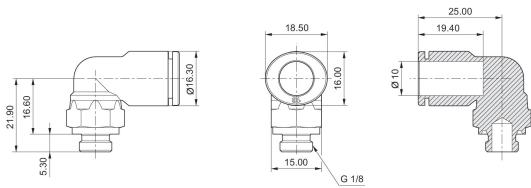
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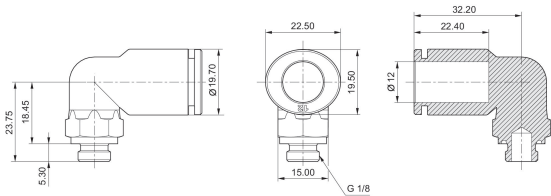
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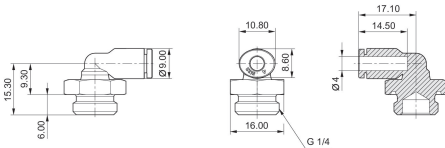
R412005094



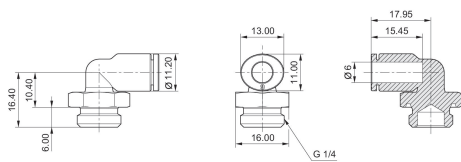
R412005095



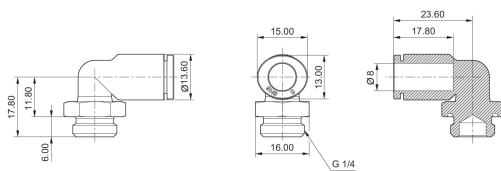
2122004140



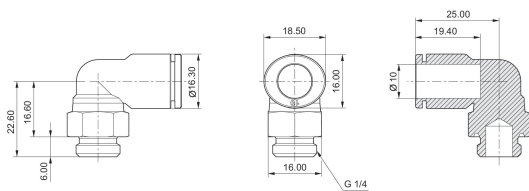
2122006140



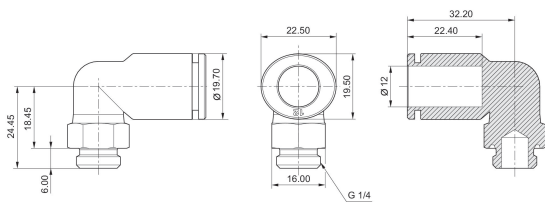
2122008140



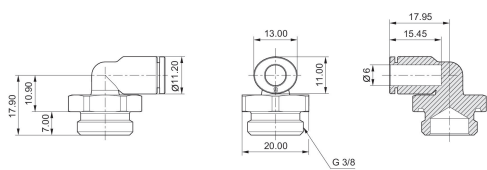
2122010140



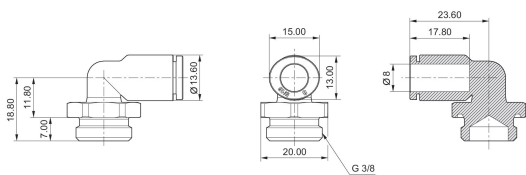
2122012140



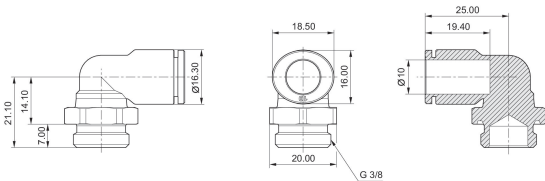
R412005092



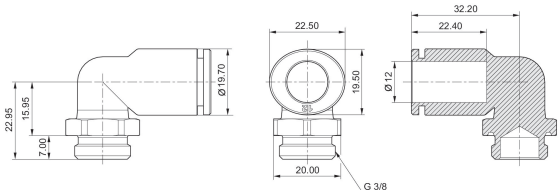
2122008380



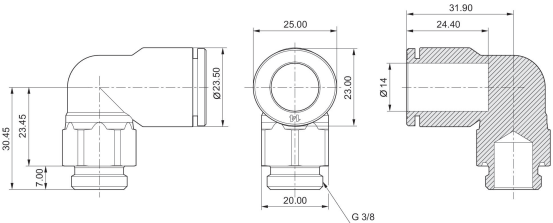
2122010380



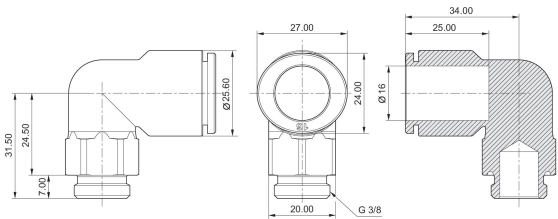
2122012380



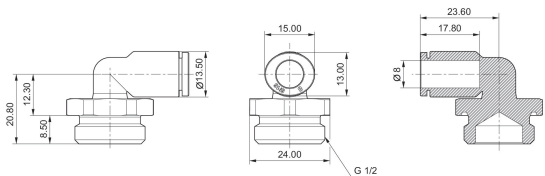
2122014380



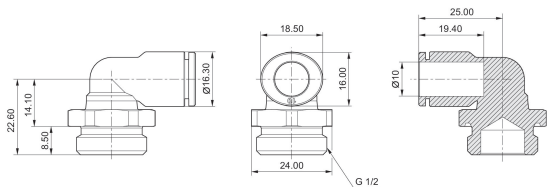
R412005097



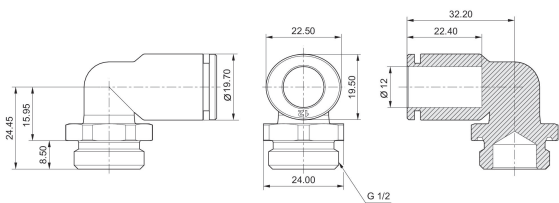
R412005093



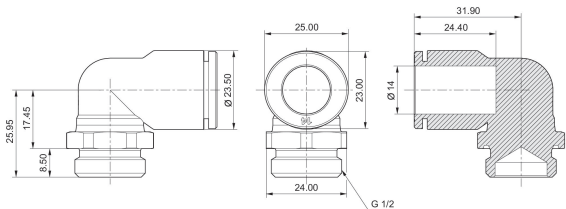
2122010120



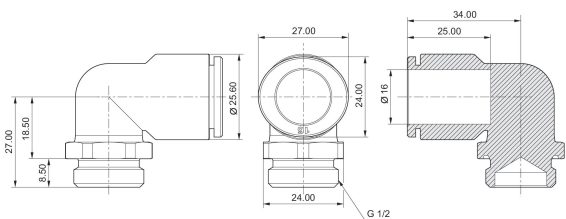
2122012120



2122014120

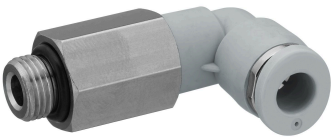


R412005098



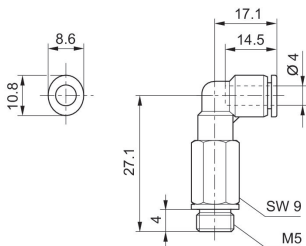
QR1-S-RVL standard series

Long elbow fitting
External thread
push-in fitting

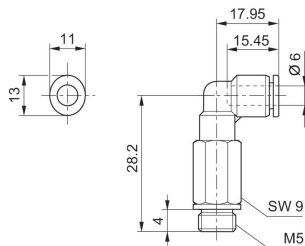


G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	10	2122104050
M5	Ø 6	10	R412005099
G 1/8	Ø 4	10	2122104180
G 1/8	Ø 6	10	2122106180
G 1/8	Ø 8	10	2122108180
G 1/4	Ø 4	10	2122104140
G 1/4	Ø 6	10	2122106140
G 1/4	Ø 8	10	2122108140
G 1/4	Ø 10	10	2122110140
G 1/4	Ø 12	10	R412005103
G 3/8	Ø 8	10	2122108380
G 3/8	Ø 10	10	2122110380
G 3/8	Ø 12	10	R412005104
G 1/2	Ø 12	10	R412005105

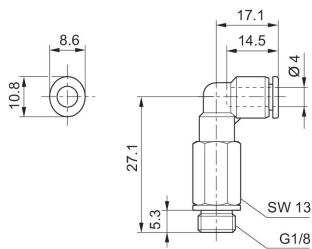
2122104050



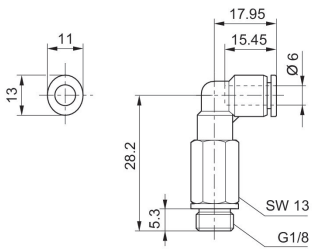
R412005099



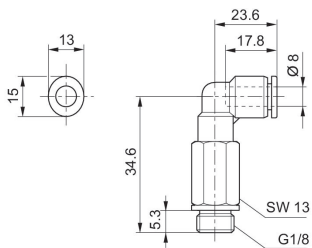
2122104180



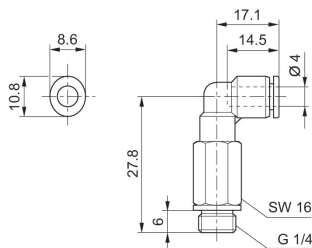
2122106180



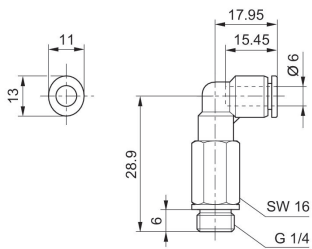
2122108180



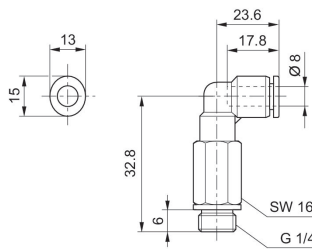
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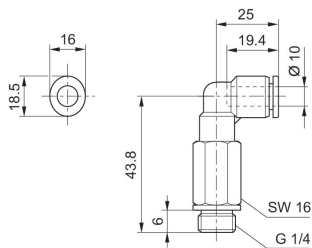
2122106140



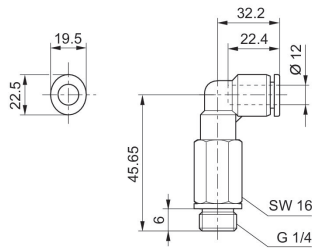
2122108140



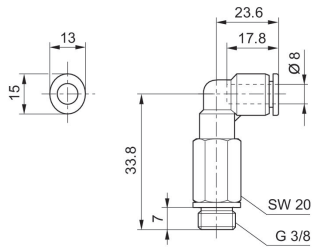
2122110140



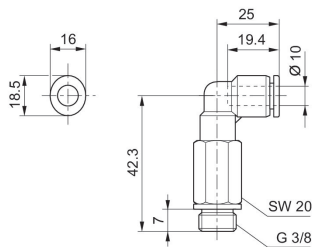
R412005103



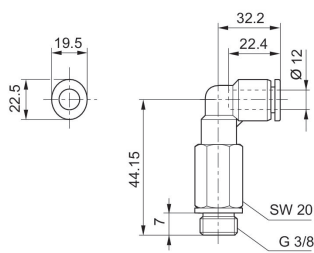
2122108380



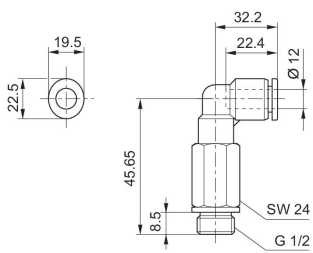
2122110380



R412005104

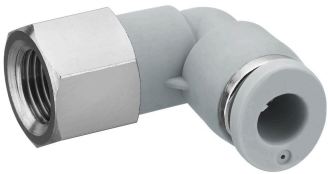


R412005105



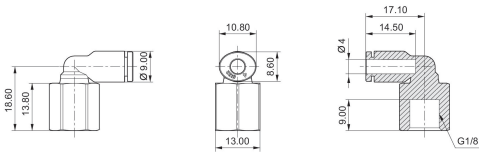
QR1-S-RVI standard series

Elbow screw fitting
Internal thread
push-in fitting

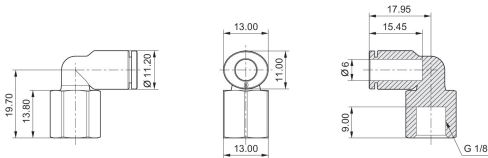


G		Ø D	Delivery unit [piece]	Part No.
G 1/8		Ø 4	10	R412005129
G 1/8		Ø 6	10	R412005130
G 1/8		Ø 8	10	R412005131
G 1/4		Ø 4	10	R412005132
G 1/4		Ø 6	10	R412005133
G 1/4		Ø 8	10	R412005134
G 1/4		Ø 10	10	R412005135

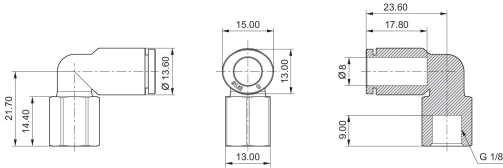
R412005129



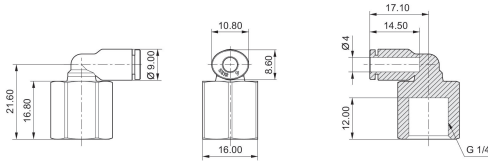
R412005130



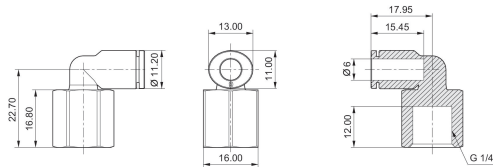
R412005131



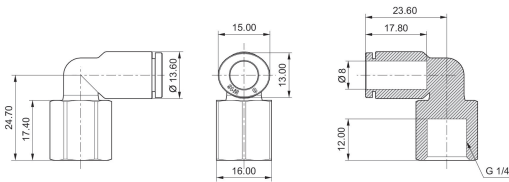
R412005132



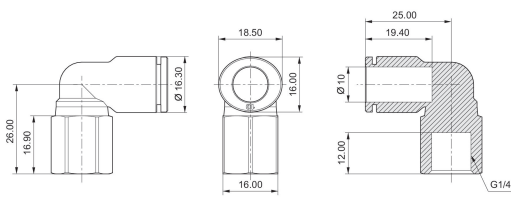
R412005133



R412005134

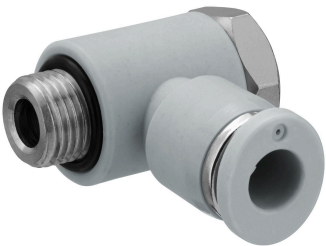


R412005135



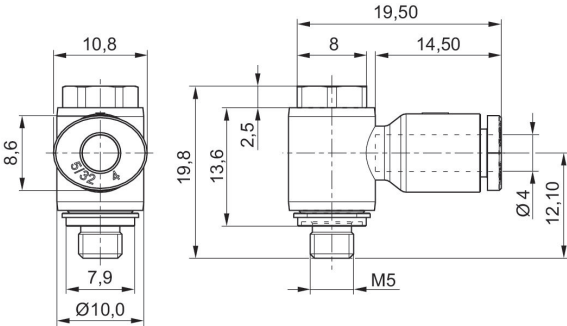
QR1-S-RW1 standard series

Swivel banjo connection 1-fold
External thread
push-in fitting

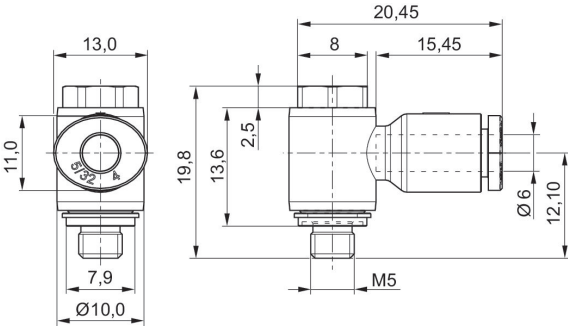


G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	10	R412005236
M5	Ø 6	10	R412005238

R412005236

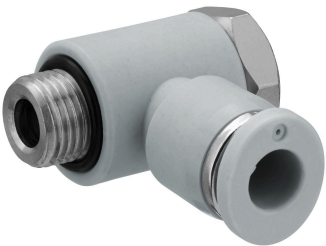


R412005238



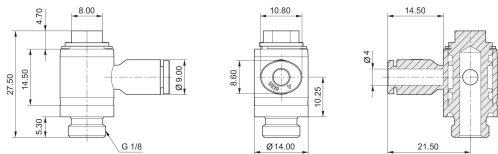
QR1-S-RW1 standard series

Swivel banjo connection 1-fold
External thread
push-in fitting

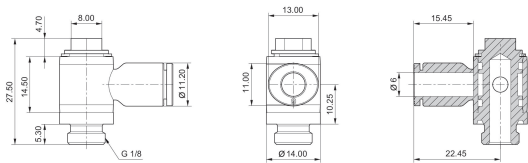


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 4	10	R412005237
G 1/8	Ø 6	10	R412005239
G 1/8	Ø 8	10	R412005240
G 1/4	Ø 6	10	R412005241
G 1/4	Ø 8	10	R412005242
G 1/4	Ø 10	10	R412005243
G 3/8	Ø 8	5	R412005244
G 3/8	Ø 10	5	R412005245
G 3/8	Ø 12	5	R412005246

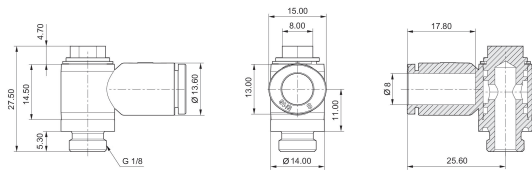
R412005237



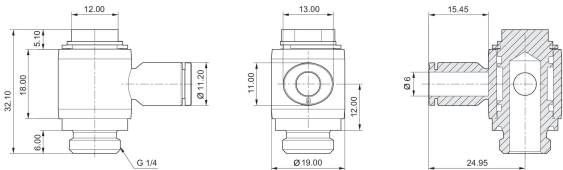
R412005239



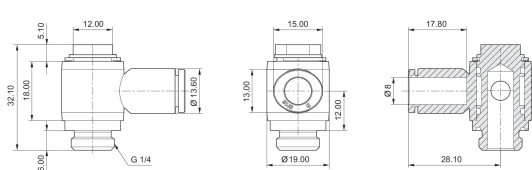
R412005240



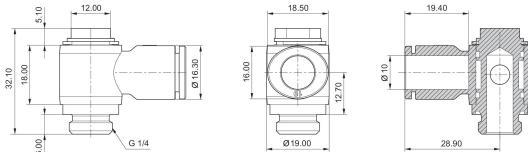
R412005241



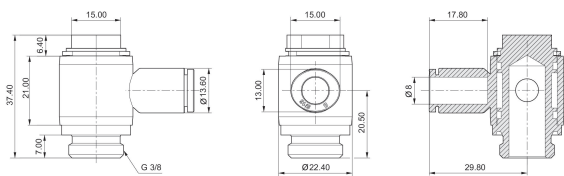
R412005242



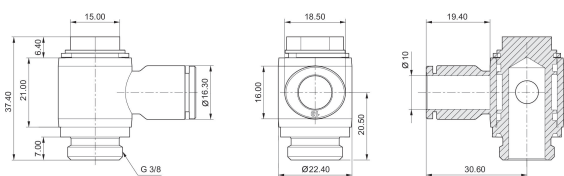
R412005243



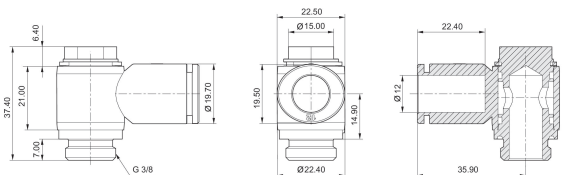
R412005244



R412005245



R412005246



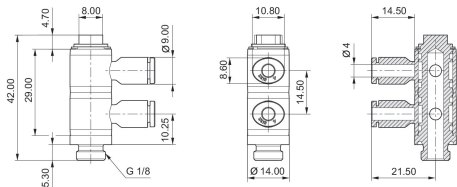
QR1-S-RW2 standard series

Swivel banjo connection 2-fold
External thread
push-in fitting

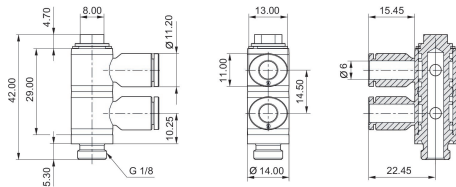


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 4	10	R412005141
G 1/8	Ø 6	10	R412005144
G 1/8	Ø 8	10	R412005147
G 1/4	Ø 6	10	R412005145
G 1/4	Ø 8	10	R412005148
G 3/8	Ø 8	10	R412005149
G 3/8	Ø 10	5	R412005152
G 1/2	Ø 12	5	R412005155

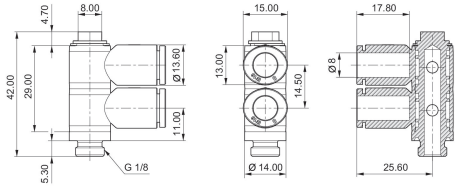
R412005141



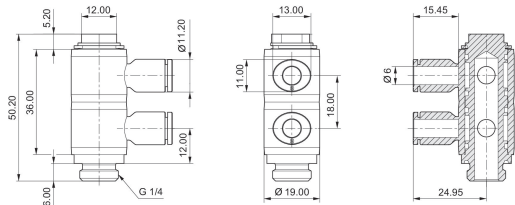
R412005144



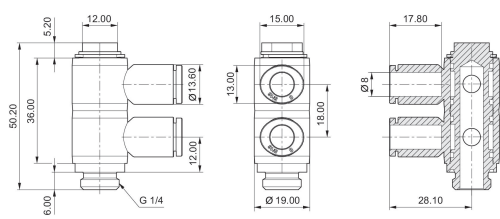
R412005147



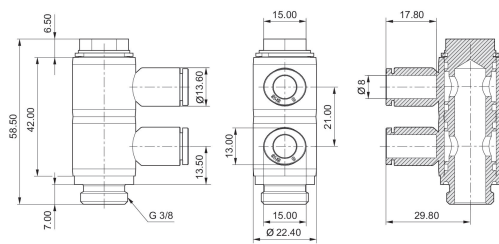
R412005145



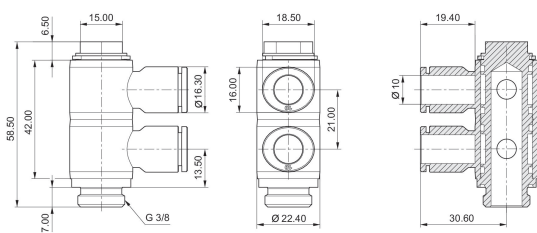
R412005148



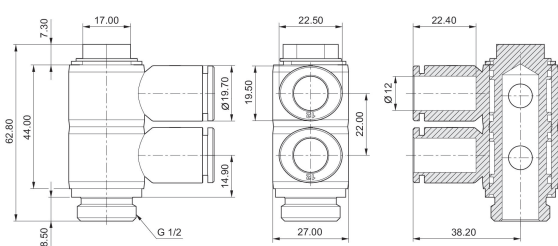
R412005149



R412005152



R412005155



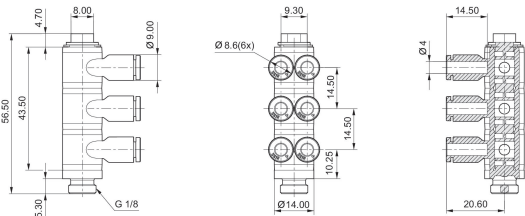
QR1-S-RW6 standard series

Swivel banjo connection 3-fold, double
External thread
push-in fitting

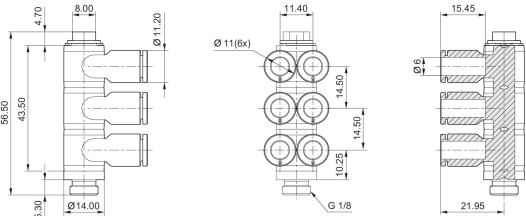


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 4	10	R412005186
G 1/8	Ø 6	10	R412005187
G 1/4	Ø 4	10	R412005189
G 1/4	Ø 6	10	R412005190
G 1/4	Ø 8	10	R412005191
G 3/8	Ø 6	10	R412005194
G 3/8	Ø 8	10	R412005195
G 3/8	Ø 10	5	R412005196

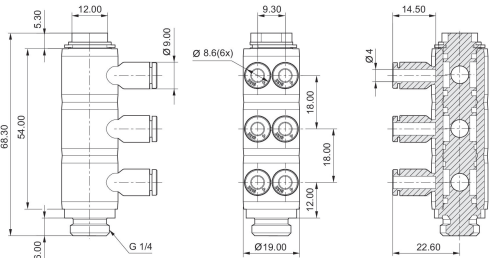
R412005186



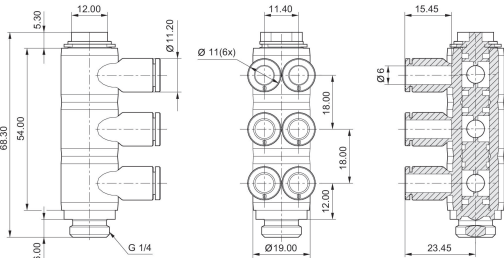
R412005187



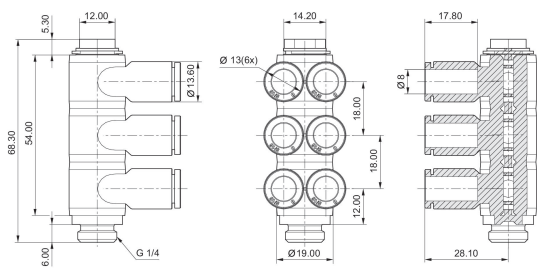
R412005189



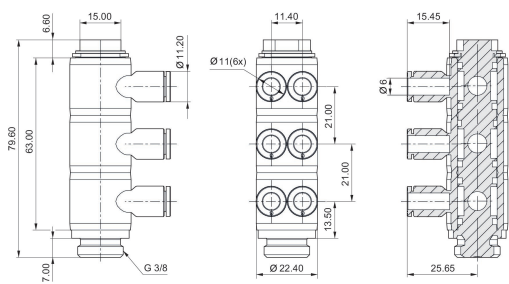
R412005190



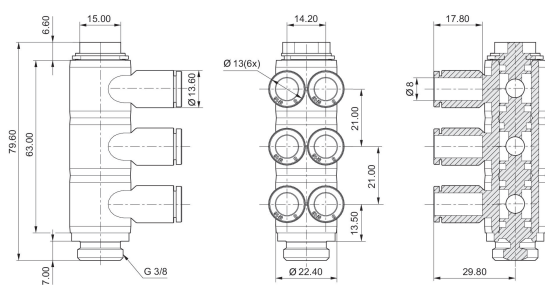
R412005191



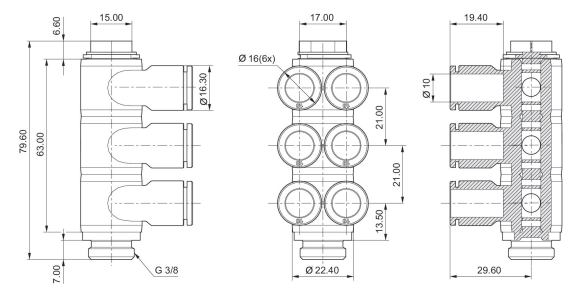
R412005194



R412005195



R412005196



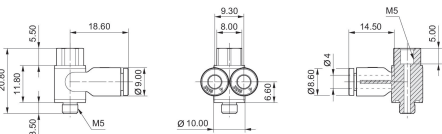
QR1-S-RID standard series

Swivel banjo connection 2-fold, with internal thread
External thread
push-in fitting

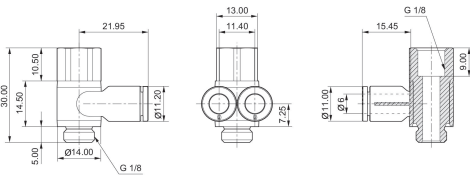


G	Ø D	Ø	Delivery unit [piece]	Part No.
M5	Ø 4	M5	10	R412005259
G 1/8	Ø 6	G 1/8	10	R412005260
G 1/4	Ø 8	G 1/4	10	R412005261
G 3/8	Ø 10	G 3/8	5	R412005262

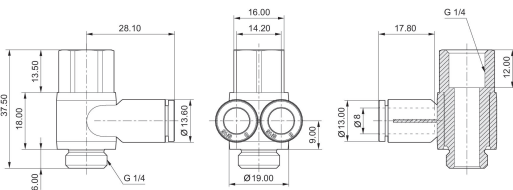
R412005259



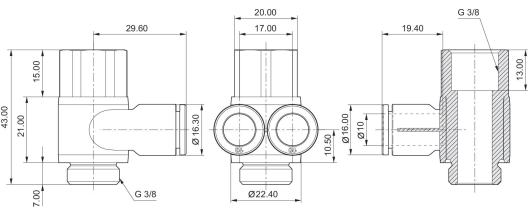
R412005260



R412005261



R412005262



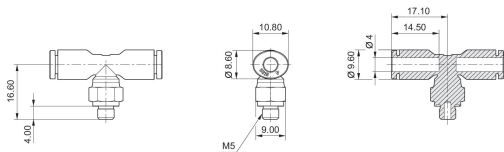
QR1-S-RTT standard series

T-union
External thread
push-in fitting

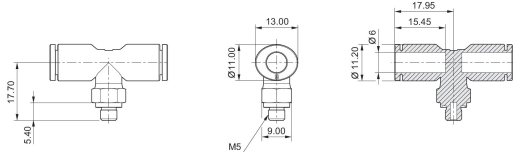


G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	10	2122204050
M5	Ø 6	10	R412005201
G 1/8	Ø 4	10	2122204180
G 1/8	Ø 6	10	2122206180
G 1/8	Ø 8	10	2122208180
G 1/8	Ø 10	10	R412005205
G 1/4	Ø 4	10	2122204140
G 1/4	Ø 6	10	2122206140
G 1/4	Ø 8	10	2122208140
G 1/4	Ø 10	10	2122210140
G 1/4	Ø 12	10	R412005206
G 3/8	Ø 6	10	R412005203
G 3/8	Ø 8	10	2122208380
G 3/8	Ø 10	10	2122210380
G 3/8	Ø 12	10	2122212380
G 3/8	Ø 14	10	2122214380
G 1/2	Ø 10	10	2122210120
G 1/2	Ø 12	5	2122212120
G 1/2	Ø 14	5	2122214120
G 1/2	Ø 16	5	R412005209

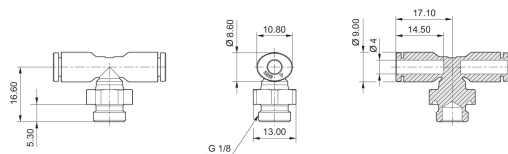
2122204050



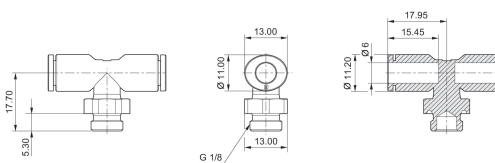
R412005201



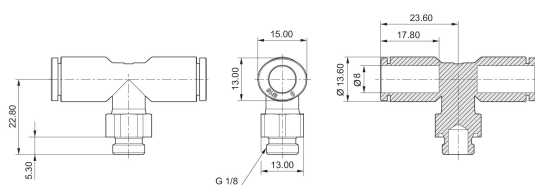
2122204180



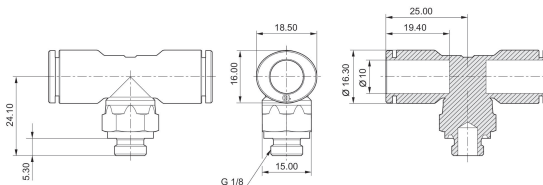
2122206180



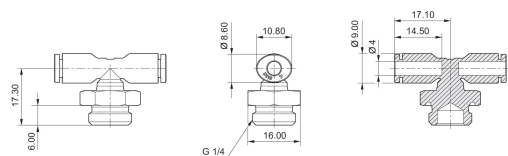
2122208180



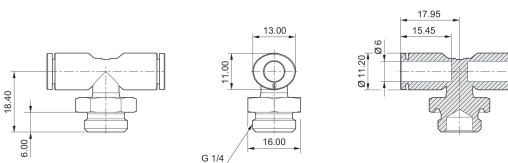
R412005205



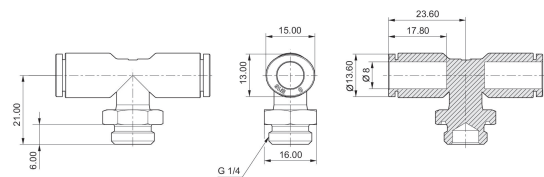
2122204140



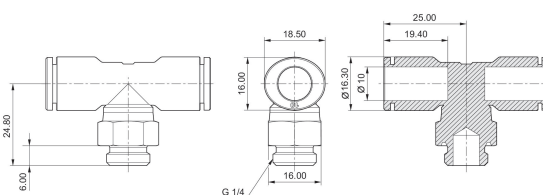
2122206140



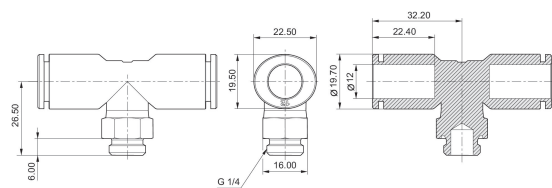
2122208140



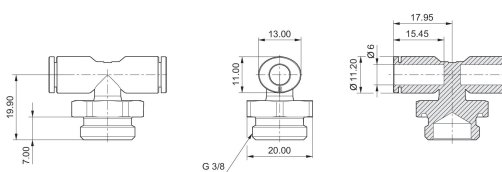
2122210140



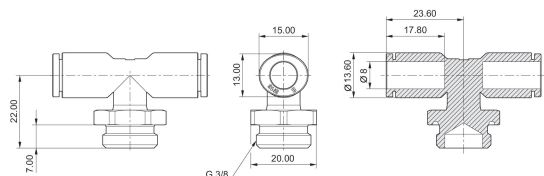
R412005206



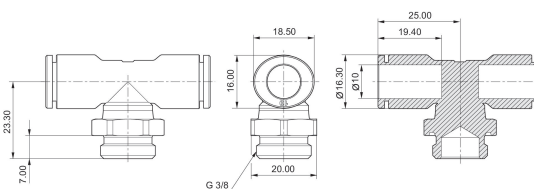
R412005203



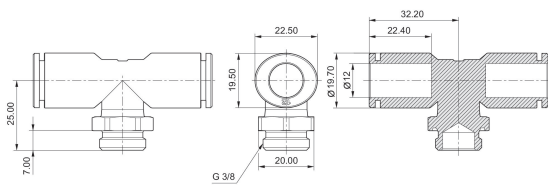
2122208380



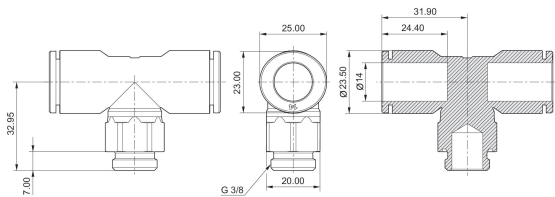
2122210380



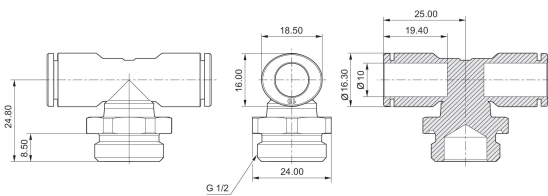
2122212380



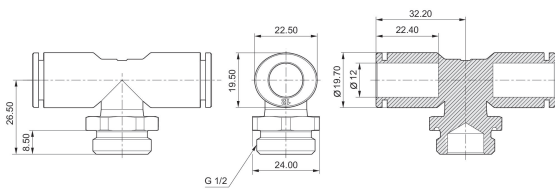
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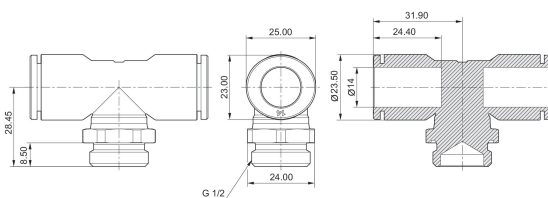
2122210120



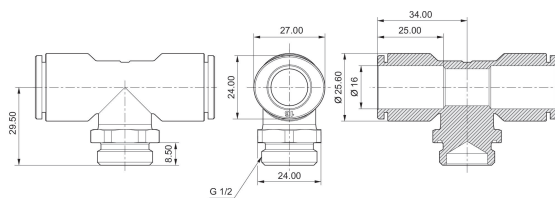
2122212120



2122214120

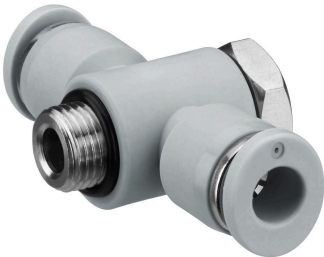


R412005209



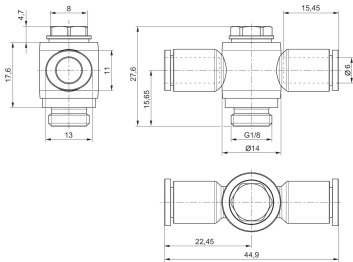
QR1-S-RTS standard series

T-Banjo connection
External thread
push-in fitting

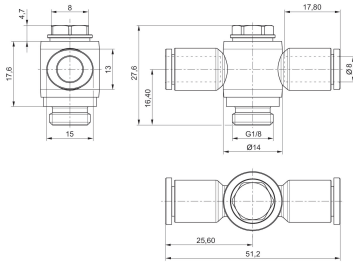


G	Ø D	Delivery unit [piece]	Part No.
G 1/8	Ø 6	10	R412005292
G 1/8	Ø 8	10	R412005293
G 1/4	Ø 6	10	R412005294
G 1/4	Ø 8	10	R412005295

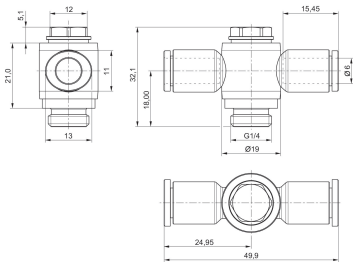
R412005292



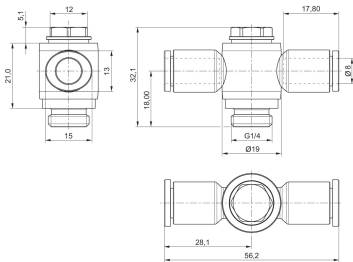
R412005293



R412005294

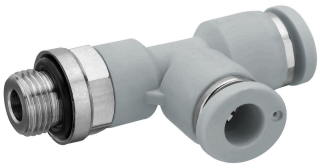


R412005295



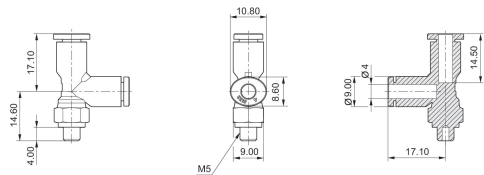
QR1-S-RLT standard series

Elbow fitting
External thread
push-in fitting

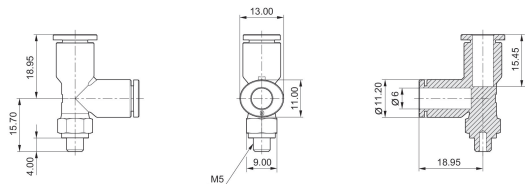


G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	10	2122304050
M5	Ø 6	10	R412005212
G 1/8	Ø 4	10	2122304180
G 1/8	Ø 6	10	2122306180
G 1/8	Ø 8	10	R412005214
G 1/4	Ø 4	10	R412005211
G 1/4	Ø 6	10	2122306140
G 1/4	Ø 8	10	2122308140
G 1/4	Ø 10	10	R412005215
G 1/4	Ø 12	5	R412005216
G 3/8	Ø 8	10	2122308380
G 3/8	Ø 10	10	2122310380
G 3/8	Ø 12	5	2122312380
G 1/2	Ø 10	10	2122310120
G 1/2	Ø 12	5	2122312120

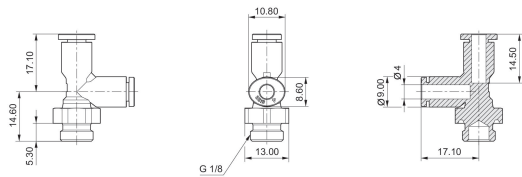
2122304050



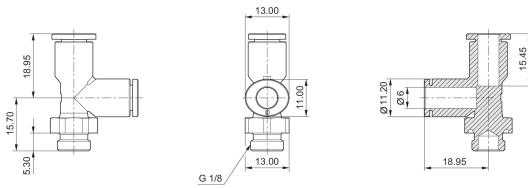
R412005212



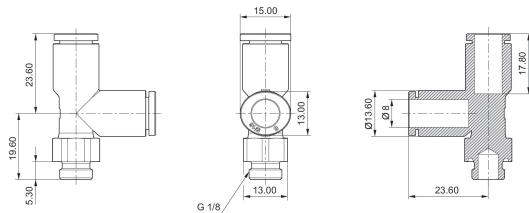
2122304180



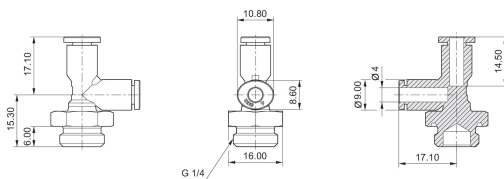
2122306180



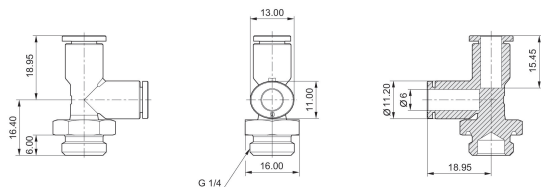
R412005214



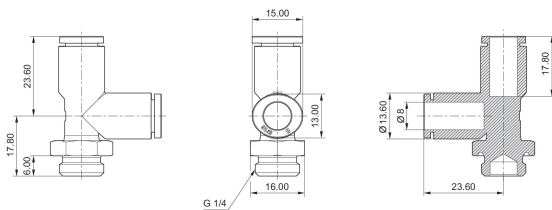
R412005211



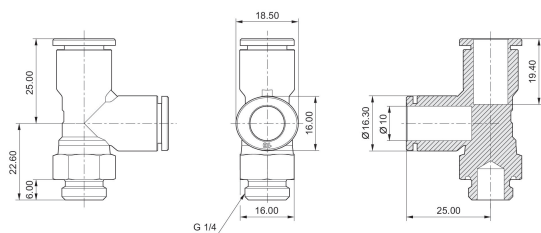
2122306140



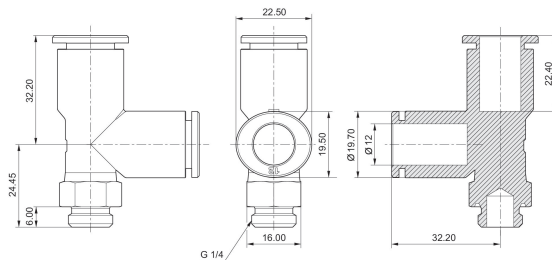
2122308140



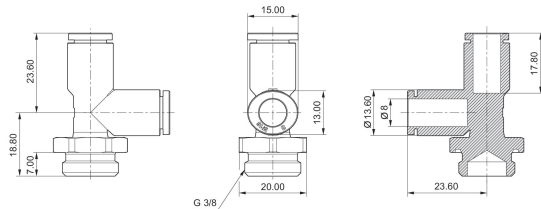
R412005215



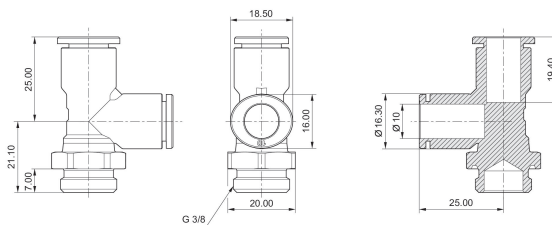
R412005216



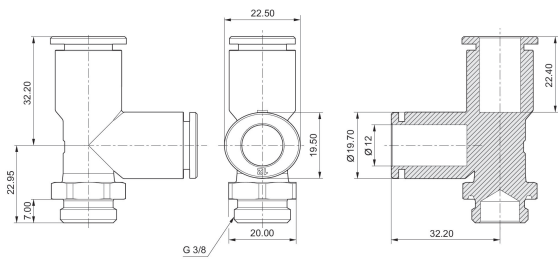
2122308380



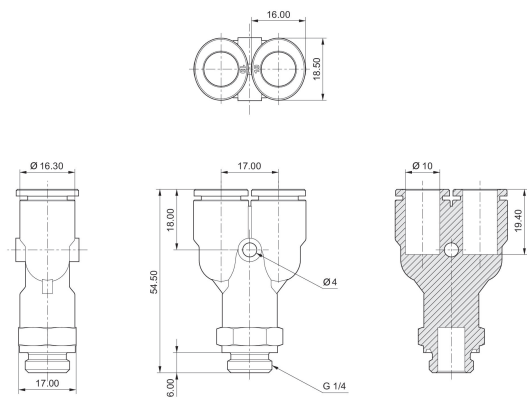
2122310380



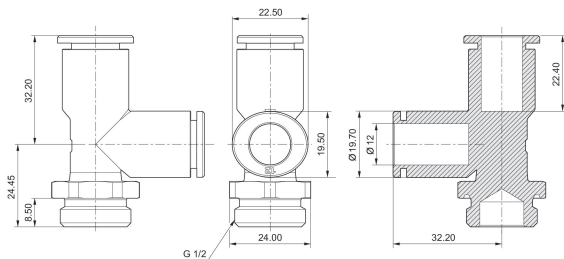
2122312380



2122310120

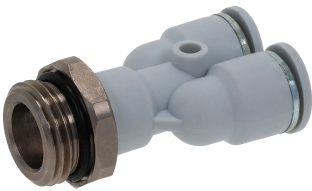


2122312120



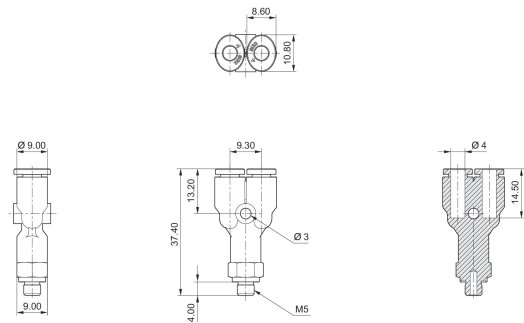
QR1-S-RAY standard series

Y-fitting
External thread
push-in fitting

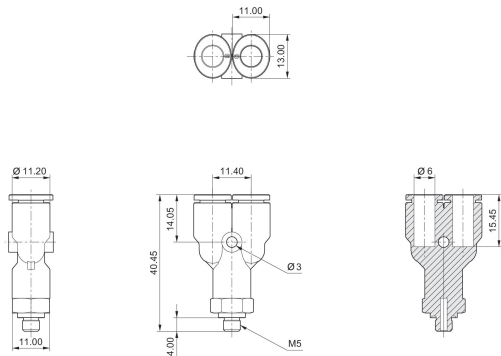


G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	10	2122404050
M5	Ø 6	10	R412005219
G 1/8	Ø 4	10	2122404180
G 1/8	Ø 6	10	2122406180
G 1/8	Ø 8	10	2122408180
G 1/4	Ø 4	10	2122404140
G 1/4	Ø 6	10	2122406140
G 1/4	Ø 8	10	2122408140
G 1/4	Ø 10	10	2122410140
G 3/8	Ø 8	10	R412005221
G 3/8	Ø 10	10	2122410380
G 3/8	Ø 12	10	2122412380
G 1/2	Ø 8	10	R412005222
G 1/2	Ø 10	10	2122410120
G 1/2	Ø 12	10	2122412120

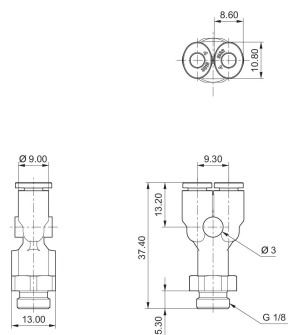
2122404050



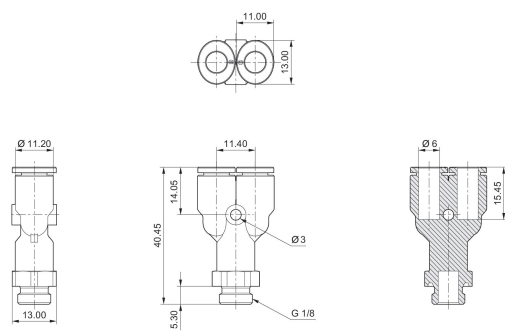
R412005219



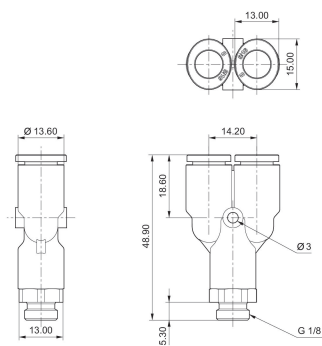
2122404180



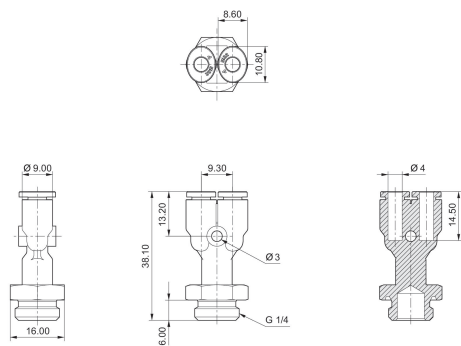
2122406180



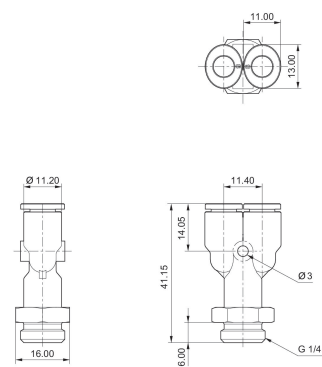
2122408180



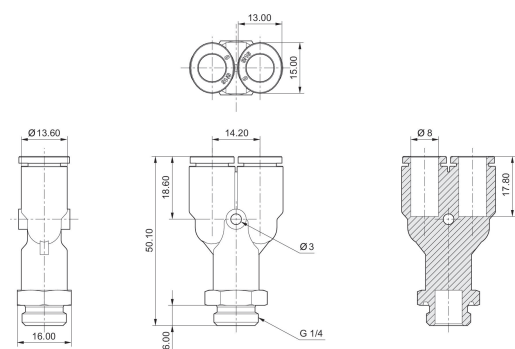
2122404140



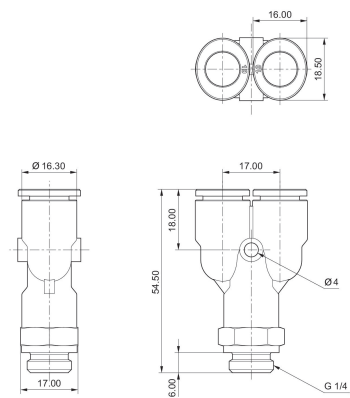
2122406140



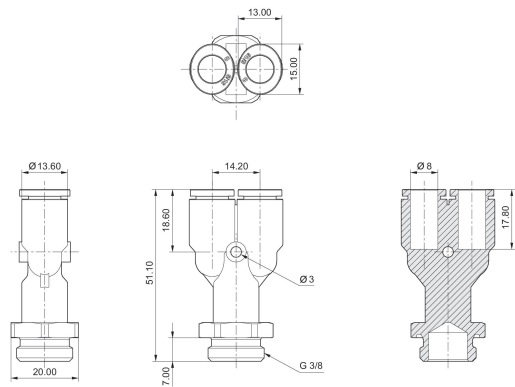
2122408140



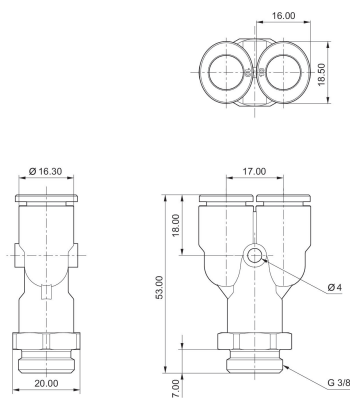
2122410140



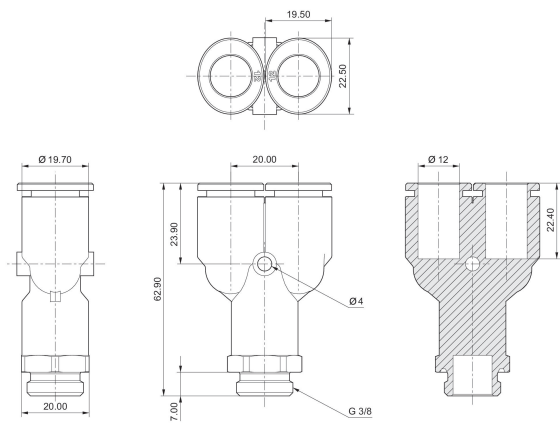
R412005221



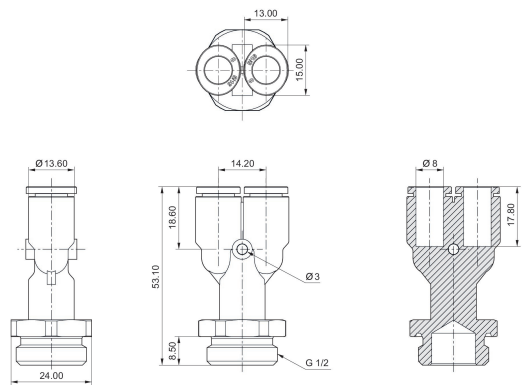
2122410380



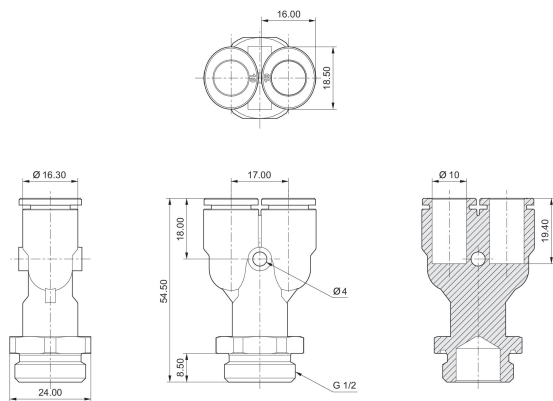
2122412380



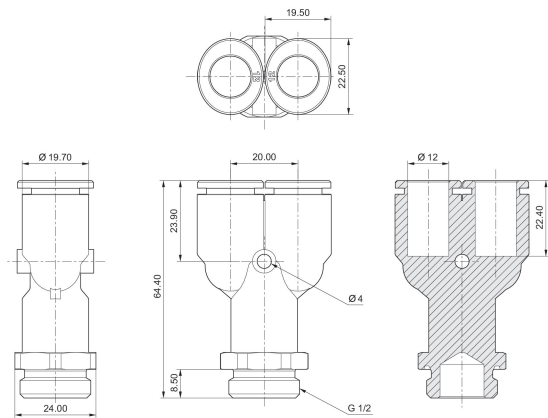
R412005222



2122410120

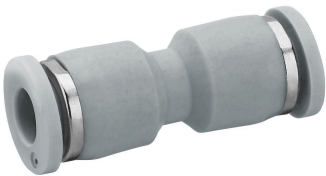


2122412120



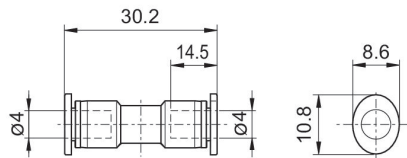
QR1-S-RSK standard series

Straight plug connector
push-in fitting
push-in fitting

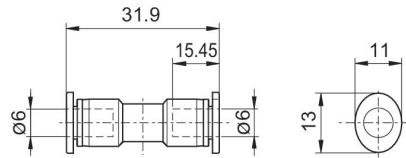


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	2121504000
Ø 6	Ø 6	10	2121506000
Ø 8	Ø 8	10	2121508000
Ø 10	Ø 10	10	2121510000
Ø 12	Ø 12	10	2121512000
Ø 14	Ø 14	5	2121514000
Ø 16	Ø 16	5	R412005059

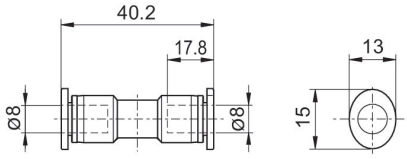
2121504000



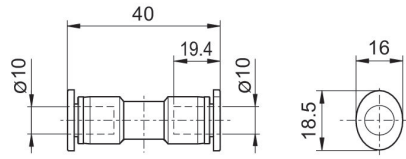
2121506000



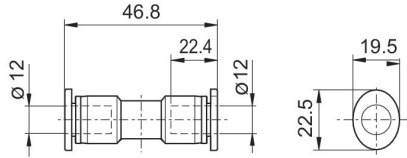
2121508000



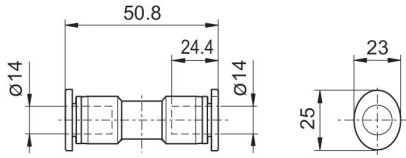
2121510000



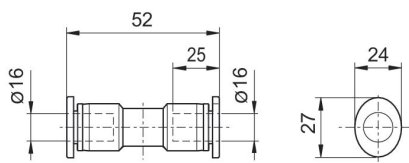
2121512000



2121514000

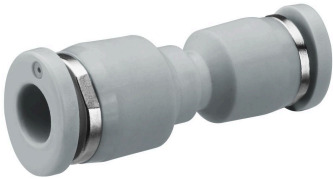


R412005059



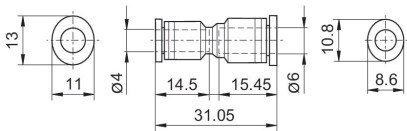
QR1-S-RSR standard series

Straight plug connector, reducing
push-in fitting
push-in fitting

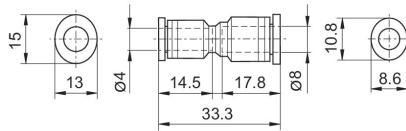


G	Ø D	Delivery unit [piece]	Part No.
Ø 6	Ø 4	10	R412005060
Ø 8	Ø 4	10	R412005061
Ø 8	Ø 6	10	R412005062
Ø 10	Ø 6	10	R412005063
Ø 10	Ø 8	10	R412005064
Ø 12	Ø 8	10	R412005065
Ø 12	Ø 10	10	R412005066
Ø 16	Ø 12	5	R412005067

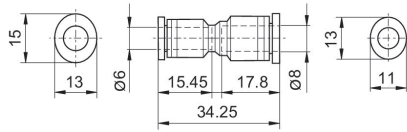
R412005060



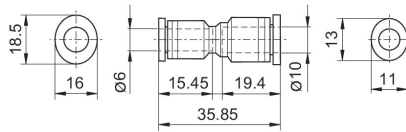
R412005061



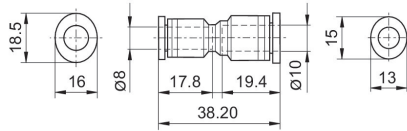
R412005062



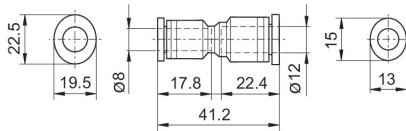
R412005063



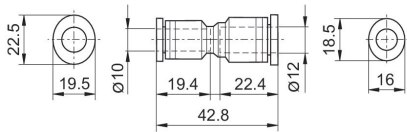
R412005064



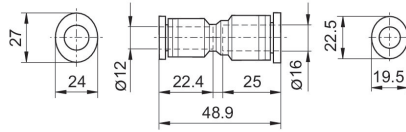
R412005065



R412005066



R412005067



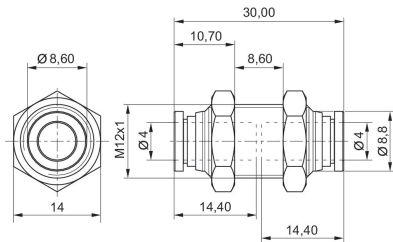
QR1-S-RSM standard series

Bulkhead push-in fitting, metal
push-in fitting
push-in fitting

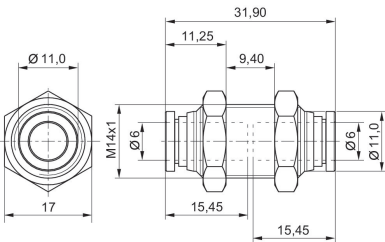


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	2121404000
Ø 6	Ø 6	10	2121406000
Ø 8	Ø 8	10	2121408000
Ø 10	Ø 10	10	2121410000
Ø 12	Ø 12	10	2121412000

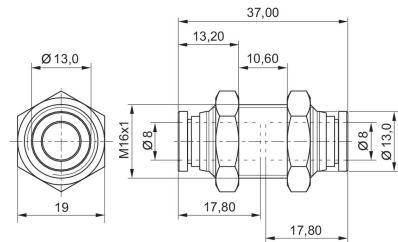
2121404000



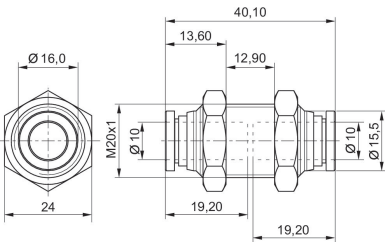
2121406000



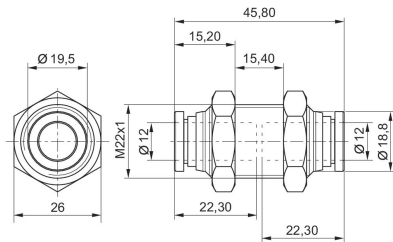
2121408000



2121410000

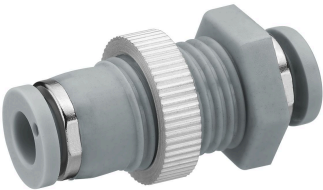


2121412000



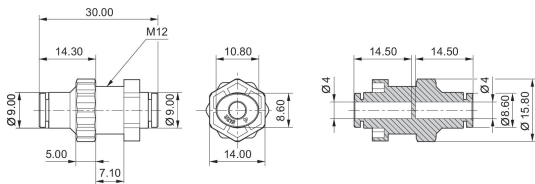
QR1-S-RSC standard series

Bulkhead plug connector, plastic
push-in fitting
push-in fitting

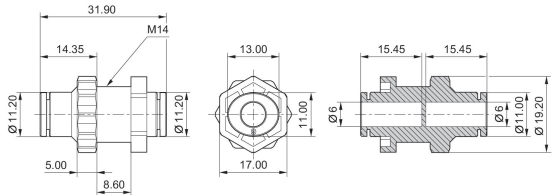


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	R412005051
Ø 6	Ø 6	10	R412005052
Ø 8	Ø 8	10	R412005053
Ø 10	Ø 10	10	R412005054
Ø 12	Ø 12	10	R412005055

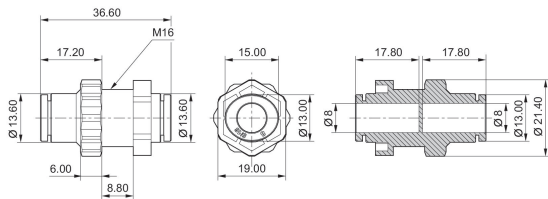
R412005051



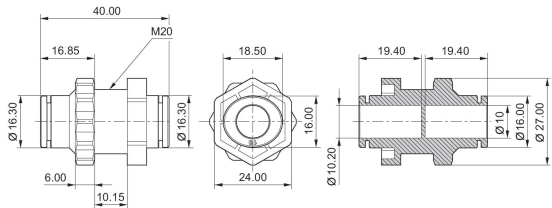
R412005052



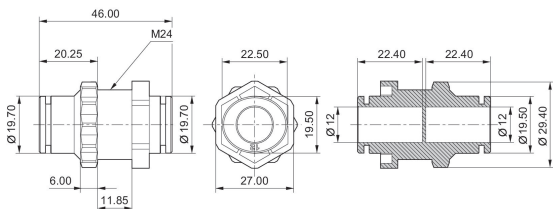
R412005053



R412005054



R412005055



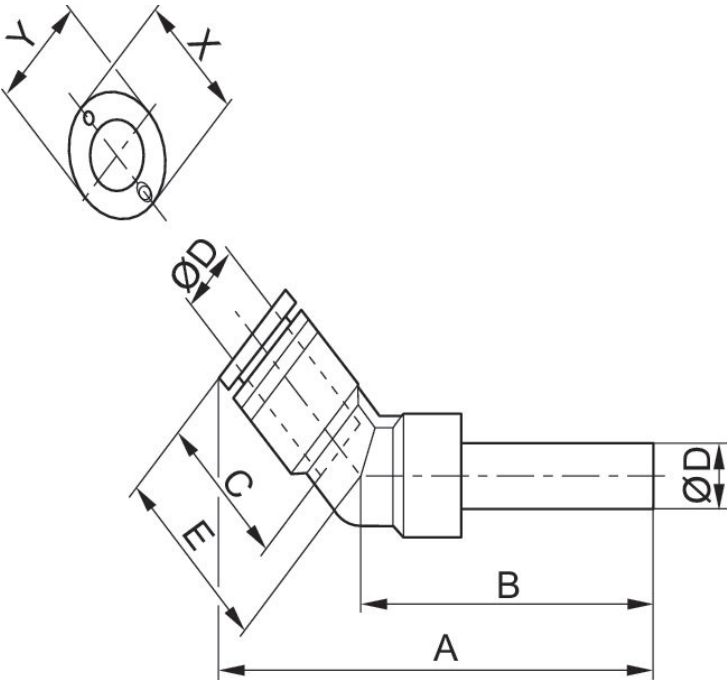
Series QR1-S-RVW Mini

Angled plug-in connector
pin bushing
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	R412005046

Dimensions



Part No.	Port D	Port G	A	B	C	E	X	Y
R412005046	Ø 4	Ø 4	56,36	43,6	16	18.1	12	10

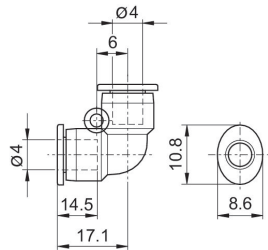
QR1-S-RVK standard series

Angled plug connector
push-in fitting
push-in fitting

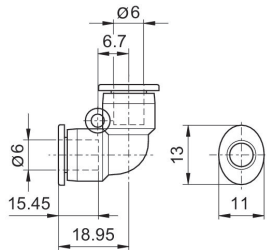


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	2121204000
Ø 6	Ø 6	10	2121206000
Ø 8	Ø 8	10	2121208000
Ø 10	Ø 10	10	2121210000
Ø 12	Ø 12	10	2121212000
Ø 14	Ø 14	5	2121214000
Ø 16	Ø 16	5	R412005033

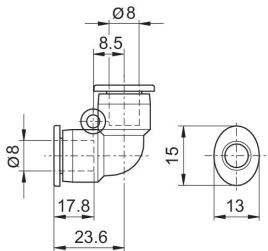
2121204000



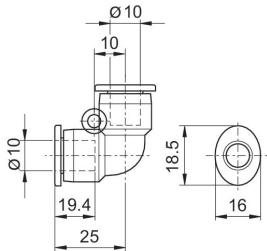
2121206000



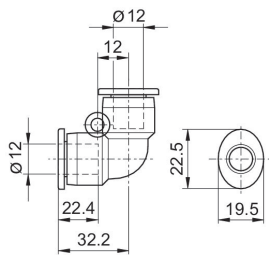
2121208000



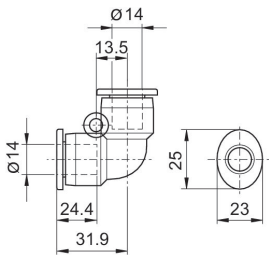
2121210000



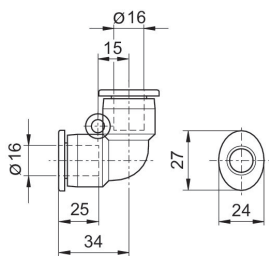
2121212000



2121214000



R412005033



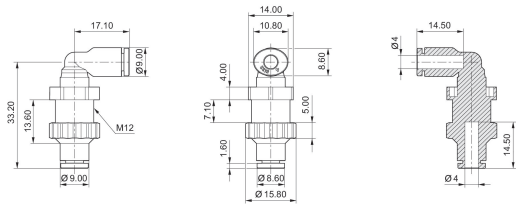
QR1-S-RVS standard series

Angled bulkhead connector
push-in fitting
push-in fitting

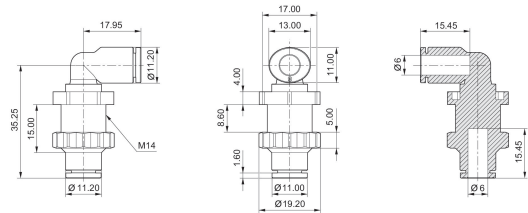


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	R412005056
Ø 6	Ø 6	10	R412005057
Ø 8	Ø 8	10	R412005375
Ø 10	Ø 10	10	R412005376

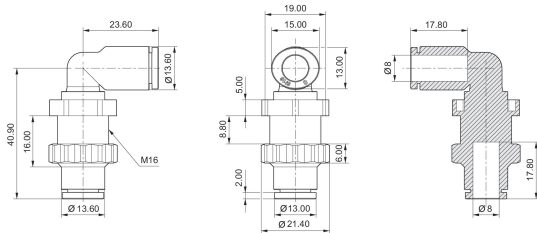
R412005056



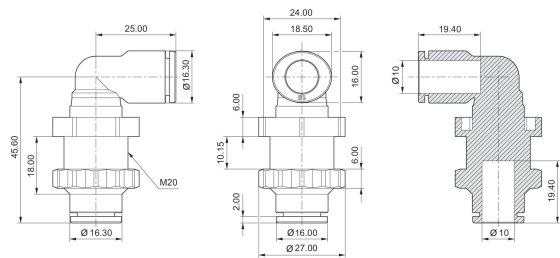
R412005057



R412005375



R412005376



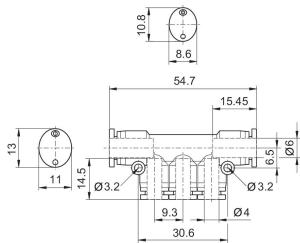
QR1-S-RMT standard series

Plug connector, 3x, reducing
push-in fitting
push-in fitting

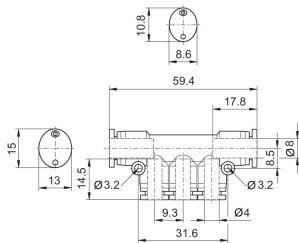


G	Ø D	Delivery unit [piece]	Part No.
Ø 6	Ø 4	10	R412005346
Ø 8	Ø 4	10	R412005347
Ø 8	Ø 6	10	R412005348
Ø 10	Ø 6	10	R412005349
Ø 10	Ø 8	10	R412005350

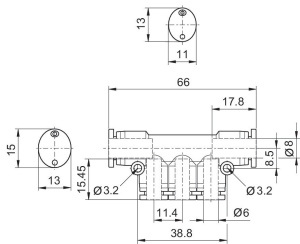
R412005346



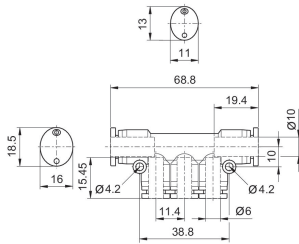
R412005347



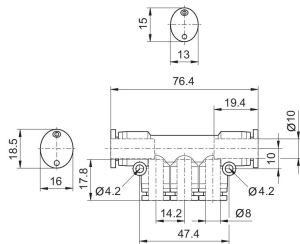
R412005348



R412005349



R412005350



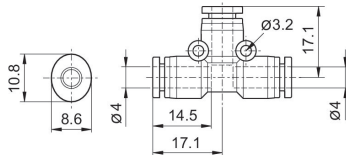
QR1-S-RTK standard series

T-plug connector
push-in fitting
push-in fitting

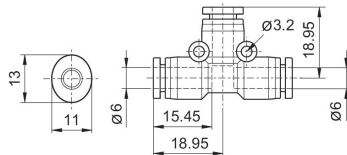


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	2121104000
Ø 6	Ø 6	10	2121106000
Ø 8	Ø 8	10	2121108000
Ø 10	Ø 10	10	2121110000
Ø 12	Ø 12	10	2121112000
Ø 14	Ø 14	5	2121114000
Ø 16	Ø 16	5	R412005025

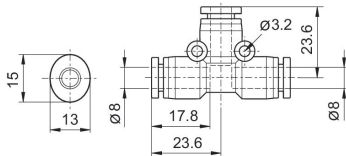
2121104000



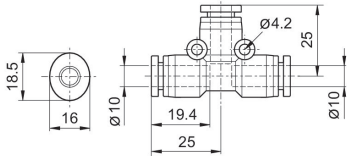
2121106000



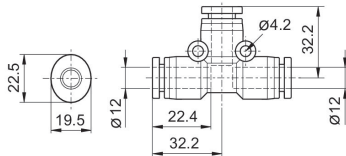
2121108000



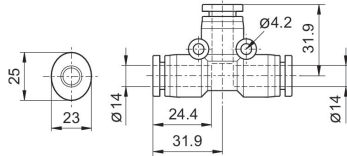
2121110000



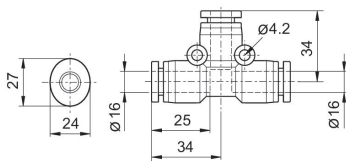
2121112000



2121114000



R412005025



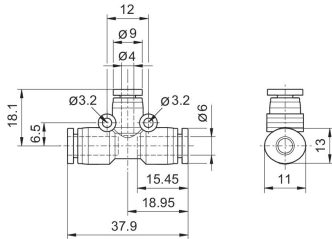
QR1-S-RTR standard series

T-plug connector, reducing
push-in fitting
push-in fitting

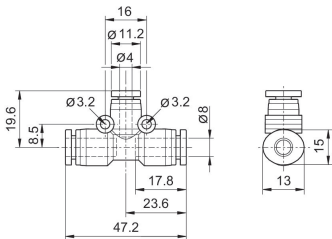


G	Ø D	Delivery unit [piece]	Part No.
Ø 6	Ø 4	10	R412005026
Ø 8	Ø 4	10	R412005027
Ø 8	Ø 6	10	R412005028
Ø 10	Ø 6	10	R412005029
Ø 10	M8	10	R412005030
Ø 12	Ø 8	10	R412005031
Ø 12	Ø 10	10	R412005032

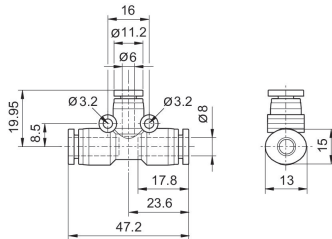
R412005026



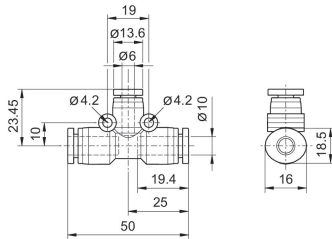
R412005027



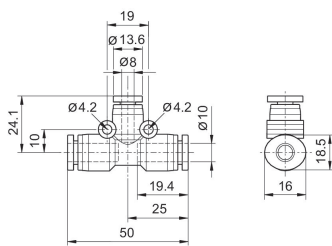
R412005028



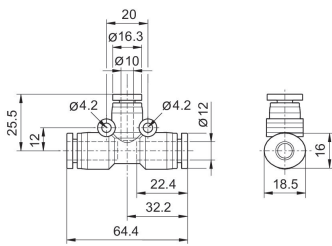
R412005029



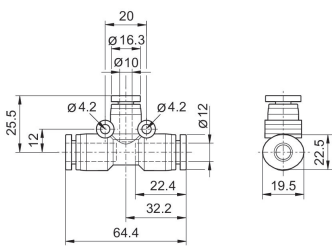
R412005030



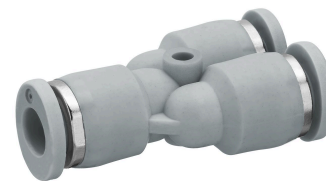
R412005031



R412005032

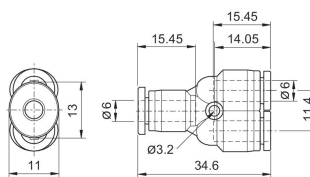
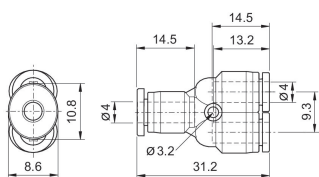


Y - Plug connection
push-in fitting
push-in fitting

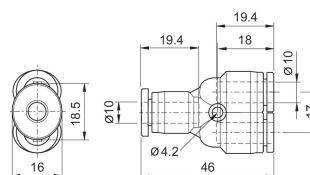
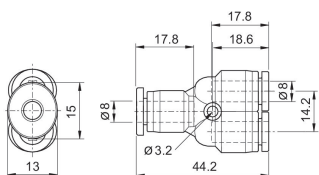


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	2121804000
Ø 6	Ø 6	10	2121806000
Ø 8	Ø 8	10	2121808000
Ø 10	Ø 10	10	2121810000
Ø 12	Ø 12	10	2121812000

2121806000



2121810000

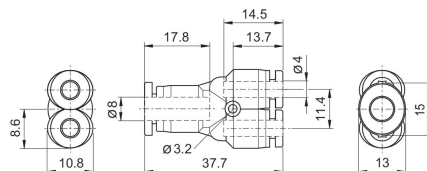
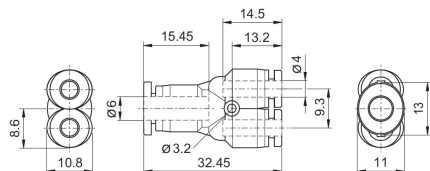


Y-Plug connector, reducing
push-in fitting
push-in fitting

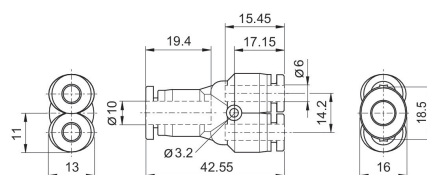
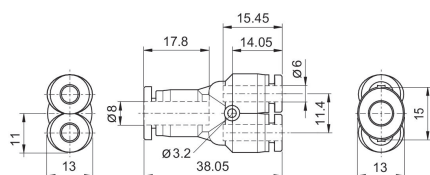


G	Ø D	Delivery unit [piece]	Part No.
Ø 6	Ø 4	10	2121806040
Ø 8	Ø 4	10	R412005081
Ø 8	Ø 6	10	2121808060
Ø 10	Ø 6	10	R412005082
Ø 10	Ø 8	10	2121810080
Ø 12	Ø 8	10	R412005083
Ø 12	Ø 10	10	R412005080

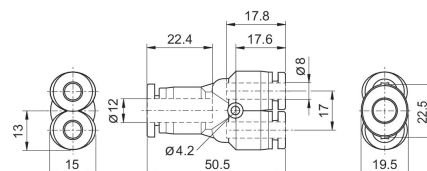
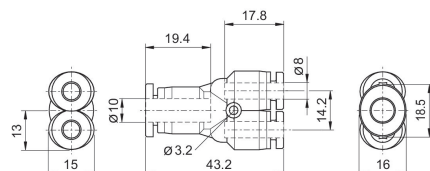
R412005081



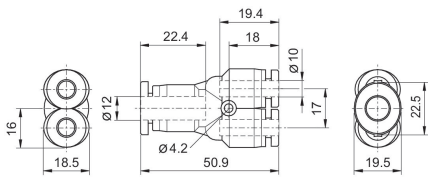
R412005082



R412005083

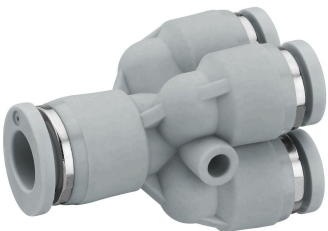


R412005080



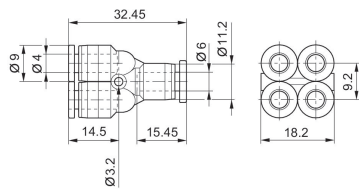
QR1-S-RYD standard series

Y-Plug connector, reducing
double
push-in fitting
push-in fitting

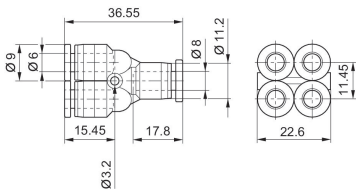


G	Ø D	Delivery unit [piece]	Part No.
Ø 6	Ø 4	10	R412005344
Ø 8	Ø 6	10	R412005345

R412005344



R412005345



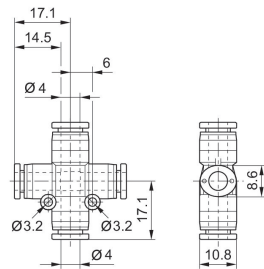
QR1-S-RXS standard series

X-Plug connection
push-in fitting
push-in fitting

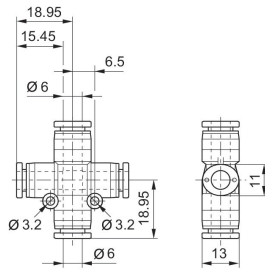


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	R412005361
Ø 6	Ø 6	10	R412005362
Ø 8	Ø 8	10	R412005363
Ø 10	Ø 10	10	R412005364

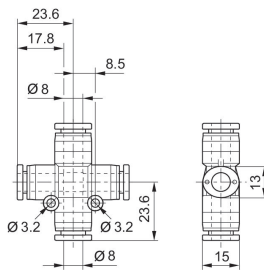
R412005361



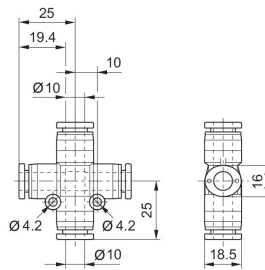
R412005362



R412005363

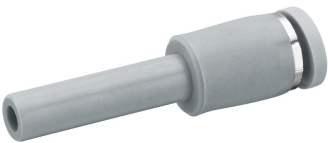


R412005364



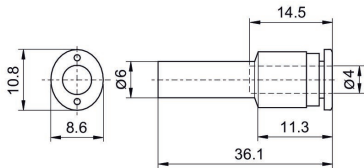
QR1-S-RED standard series

Straight push-in fitting, reducing
push-in fitting
pin bushing

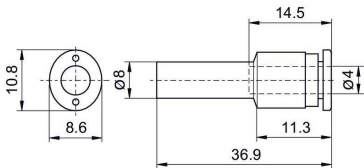


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 6	10	2121706040
Ø 4	Ø 8	10	2121708040
Ø 4	Ø 10	10	2121710040
Ø 6	Ø 8	10	2121708060
Ø 6	Ø 10	10	2121710060
Ø 6	Ø 12	10	2121712060
Ø 8	Ø 10	10	2121710080
Ø 8	Ø 12	10	2121712080
Ø 8	Ø 14	10	2121714080
Ø 10	Ø 12	10	2121712100
Ø 10	Ø 14	10	2121714100
Ø 12	Ø 14	10	2121714120

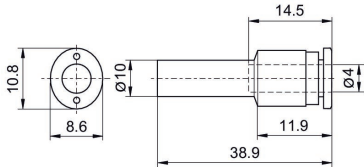
2121706040



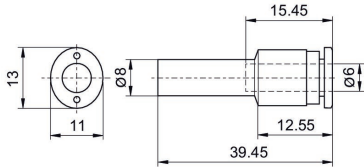
2121708040



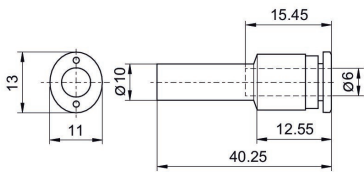
2121710040



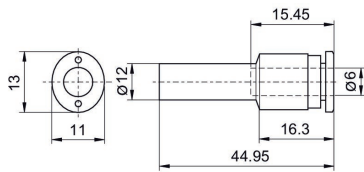
2121708060



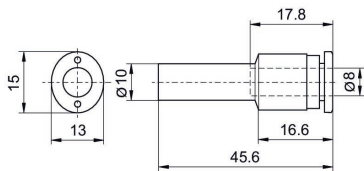
2121710060



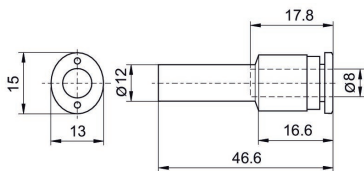
2121712060



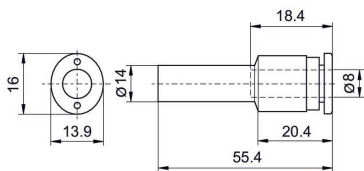
2121710080



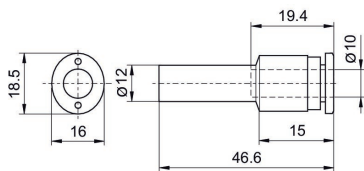
2121712080



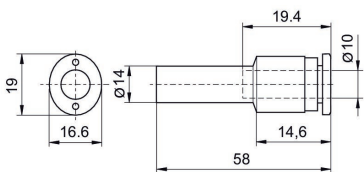
2121714080



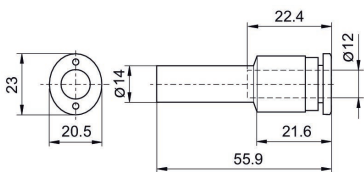
2121712100



2121714100



2121714120



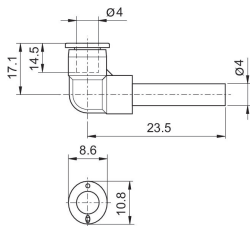
QR1-S-RVA standard series

Angled plug-in connector
pin bushing
push-in fitting

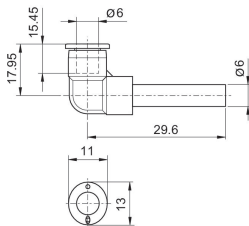


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	2121304040
Ø 6	Ø 6	10	2121306060
Ø 8	Ø 8	10	2121308080
Ø 10	Ø 10	10	2121310100
Ø 12	Ø 12	10	R412005036

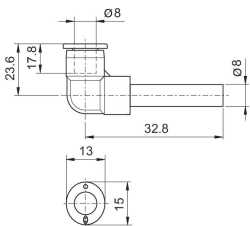
2121304040



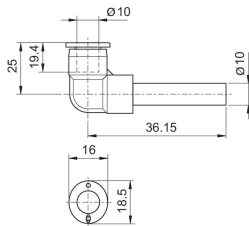
2121306060



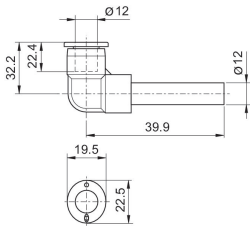
2121308080



2121310100



R412005036



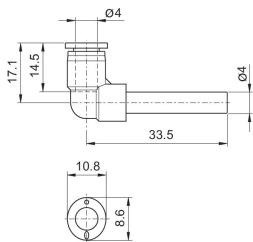
QR1-S-RLL standard series

Angled plug-in connector
Pin bushing, long
push-in fitting

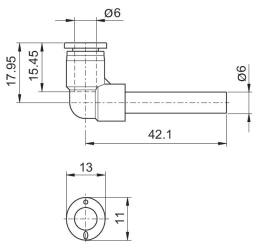


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	R412005039
Ø 6	Ø 6	10	R412005040
Ø 8	Ø 8	10	R412005041
Ø 10	Ø 10	10	R412005042
Ø 12	Ø 12	10	R412005043

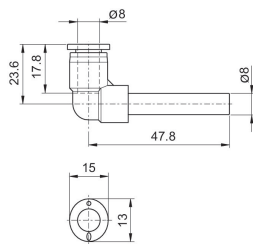
R412005039



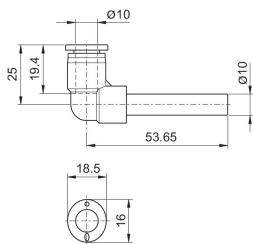
R412005040



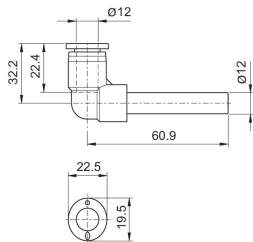
R412005041



R412005042



R412005043



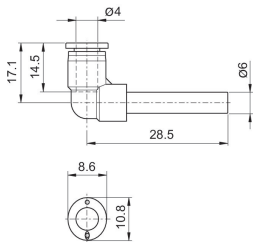
QR1-S-RVR standard series

Angled plug-in connector
Push-in fitting, reducing
pin bushing

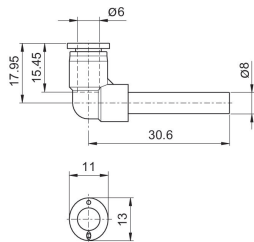


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 6	10	2121304060
Ø 6	Ø 8	10	2121306080
Ø 8	Ø 10	10	R412005034

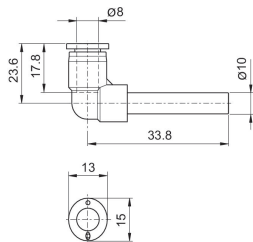
2121304060



2121306080

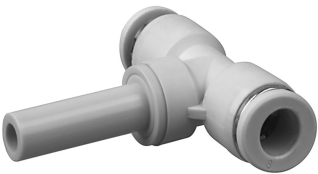


R412005034



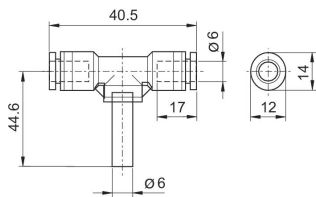
QR1-S-RTC standard series

T-push-in fitting
pin bushing
push-in fitting

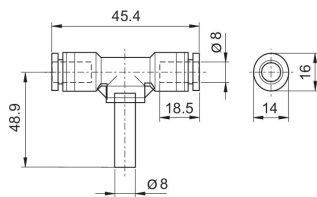


G	Ø D	Delivery unit [piece]	Part No.
Ø 6	Ø 6	10	2122706000
Ø 8	Ø 8	10	2122708000
Ø 12	Ø 12	10	R412010596

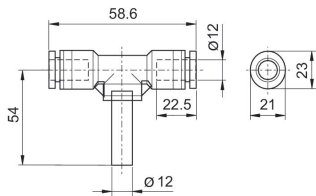
2122706000



2122708000



R412010596



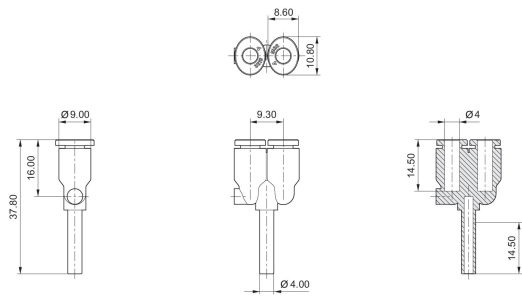
QR1-S-RY2 standard series

Y - Push-in fitting
pin bushing
push-in fitting

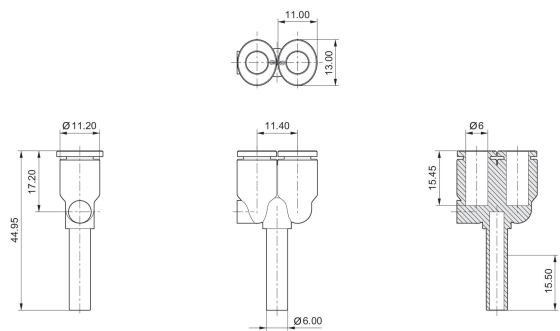


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	R412005332
Ø 6	Ø 6	10	R412005333
Ø 8	Ø 8	10	R412005334
Ø 10	Ø 10	10	R412005335
Ø 12	Ø 12	10	R412005336

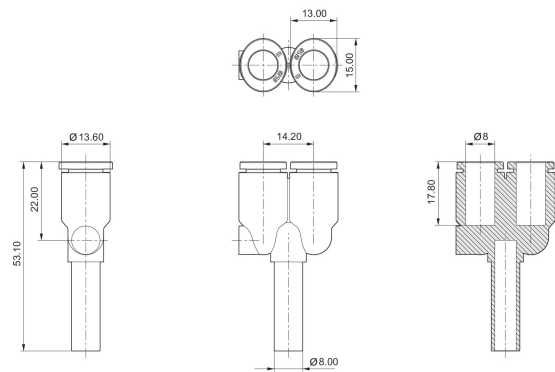
R412005332



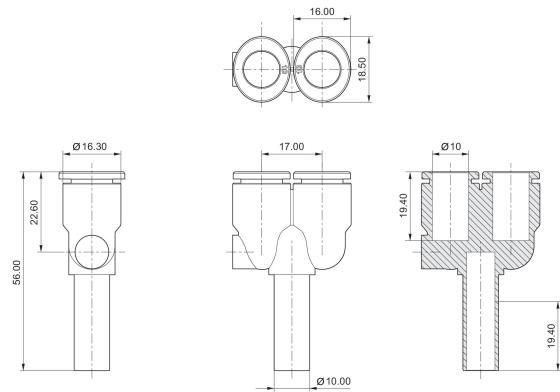
R412005333



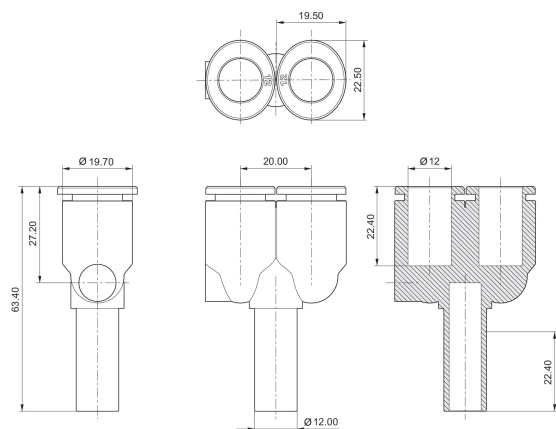
R412005334



R412005335



R412005336



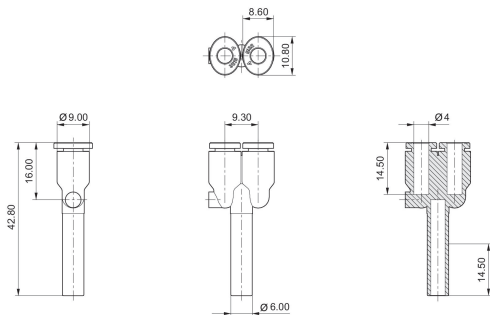
QR1-S-R2R standard series

Y-Push-in fitting, reducing
push-in fitting
pin bushing

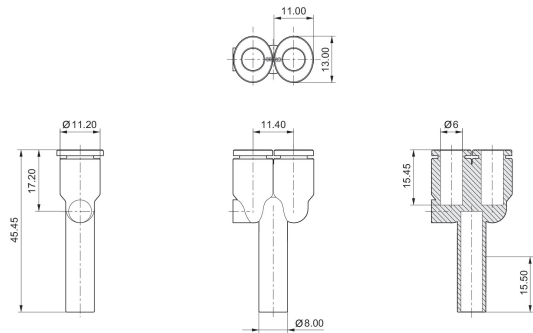


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 6	10	R412005337
Ø 6	Ø 8	10	R412005338
Ø 8	Ø 10	10	R412005339
Ø 10	Ø 12	10	R412005340

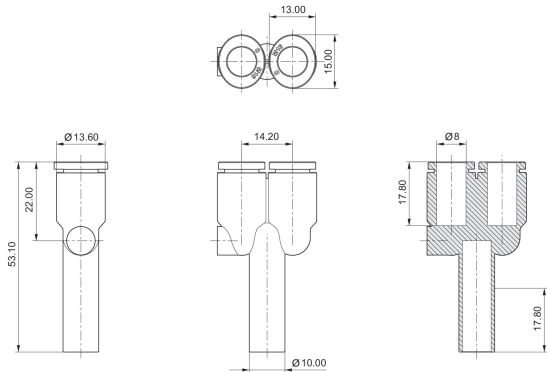
R412005337



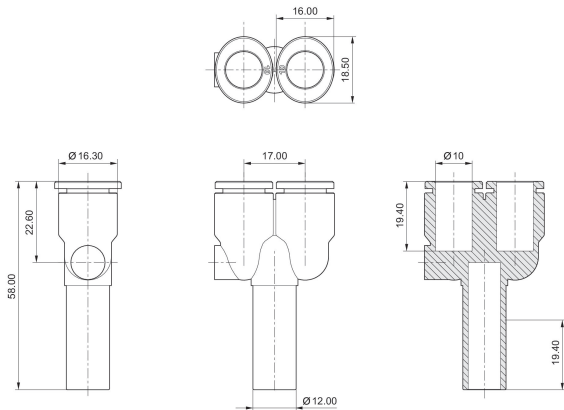
R412005338



R412005339

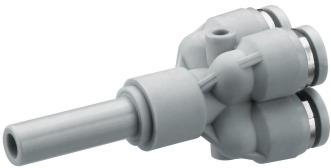


R412005340



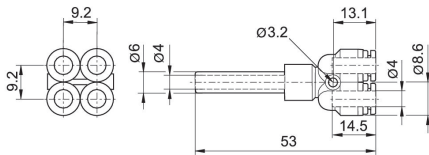
QR1-S-RY4 standard series

Y-Push-in fitting, reducing
pin bushing
push-in fitting

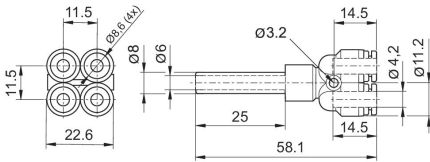


G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 6	10	R412005341
Ø 4	Ø 8	10	R412005342

R412005341



R412005342



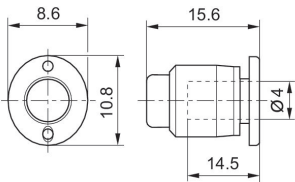
QR1-S-RCA standard series

Sealing cap
push-in fitting

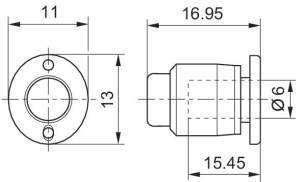


G	Delivery unit [piece]	Part No.
Ø 4	20	R412005111
Ø 6	20	R412005112
Ø 8	20	R412005113
Ø 10	20	R412005114
Ø 12	20	R412005115

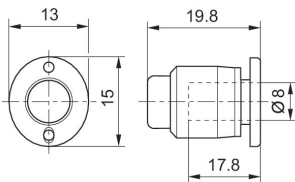
R412005111



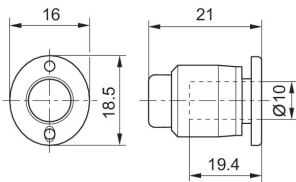
R412005112



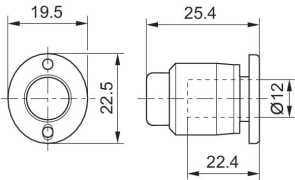
R412005113



R412005114



R412005115



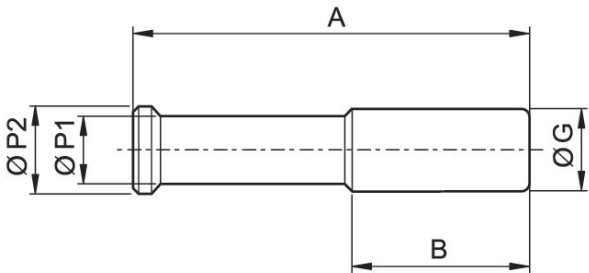
QR1-S-RBS standard series

Blanking plug
pin bushing



G	Delivery unit [piece]	Part No.
Ø 4	20	2123204000
Ø 6	20	2123206000
Ø 8	20	2123208000
Ø 10	20	2123210000
Ø 12	20	2123212000
Ø 14	10	2123214000
Ø16	10	R412005331

Dimensions



Part No.	Port G	A	B	Ø P1	Ø P2
2123204000		28	16	3	4
2123206000		32	17	4	6
2123208000		39	21,5	5	9
2123210000		42	21	8	10
2123212000		44	30	8	12
2123214000		45	24.6	8	14
R412005331		46	24.8	10	16

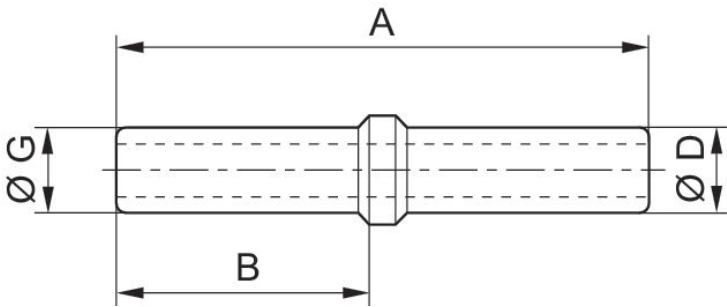
QR1-S-RDS standard series

Connection piece
pin bushing
pin bushing



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	10	2123104000
Ø 6	Ø 6	10	2123106000
Ø 8	Ø 8	10	2123108000
Ø 10	Ø 10	10	2123110000
Ø 12	Ø 12	10	2123112000

Dimensions



Part No.	Port D	Port G	A	B
2123104000			37,5	17,8
2123106000			39,7	18,7
2123108000			43,4	20,7
2123110000			47,2	22,6
2123112000			53	25,5
2123114000			53	-
R412005322			54	24,8

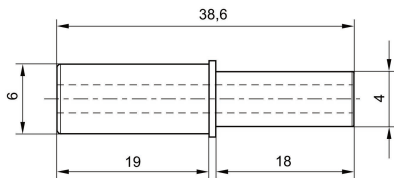
QR1-S-RDR standard series

Connection pieces, reducing
pin bushing
pin bushing

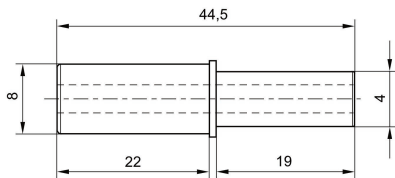


G	Ø D	Delivery unit [piece]	Part No.
Ø 6	Ø 4	10	R412005323
Ø 8	Ø 4	10	R412005324
Ø 8	Ø 6	10	R412005325
Ø 10	Ø 6	10	R412005326
Ø 10	Ø 8	10	R412005327
Ø 12	Ø 8	10	R412005328
Ø 12	Ø 10	10	R412005329

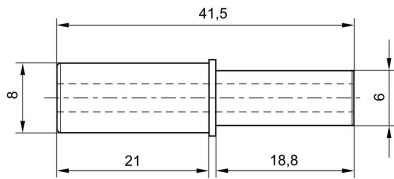
R412005323



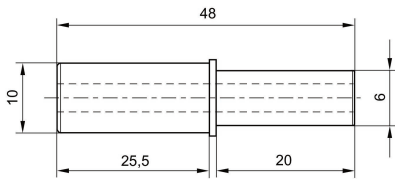
R412005324



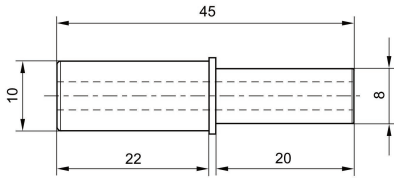
R412005325



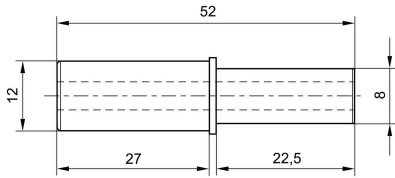
R412005326



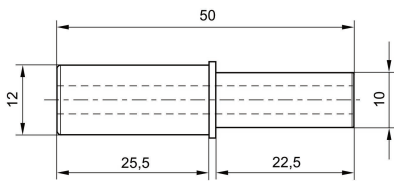
R412005327



R412005328

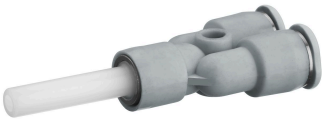


R412005329



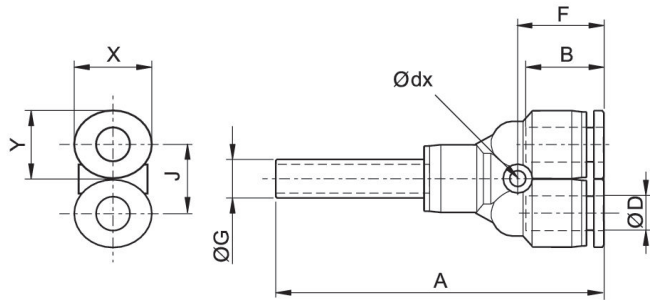
Series QR1-S-M2R Mini

Y-Push-in fitting, reducing
pin bushing
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 3	25	R412005445
Ø 6	Ø 4	25	R412005446

Dimensions



Part No.	Port D	Port G	Ø dx	A	B	F	J	X	Y
R412005445	Ø 3	Ø 4	3.2	33	9.5	13.4	8	7	6
R412005446	Ø 4	Ø 6	3.2	38.5	11.5	13.6	10.5	10	8

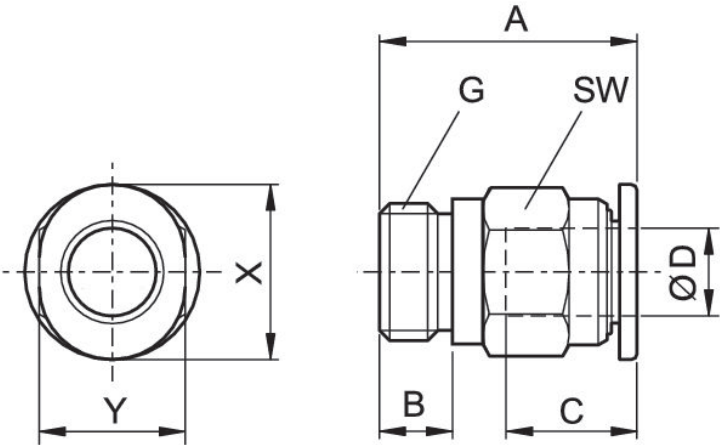
Series QR1-S-MAN Mini

Straight fitting with hexagon head
External thread
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
M3	Ø 3	25	R412005116
M3	Ø 4	25	R412005117
M5	Ø 3	25	R412005118
M5	Ø 4	25	R412005119
M5	Ø 6	25	R412005120
M6	Ø 3	25	R412005121
M6	Ø 4	25	R412005122
M6	Ø 6	25	R412005123
G 1/8	Ø 4	25	R412005124
G 1/8	Ø 6	25	R412005125

Dimensions



Part No.	Port D	Port G	A	B	C	SW	X	Y
R412005116	Ø 3	M3	13.6	3	9.5	6	7	6
R412005117	Ø 4	M3	17.2	3	11.5	8	10	8
R412005118	Ø 3	M5	16.2	4	9.5	8	7	6
R412005119	Ø 4	M5	16.2	4	11.5	8	10	8

Part No.	Port D	Port G	A	B	C	SW	X	Y
R412005120	Ø 6	M5	17.3	4 M3	12.5	10	12	10
R412005121	Ø 3	M6	17	5	9.5	8	7	6
R412005122	Ø 4	M6	17.4	5	11.5	8	10	8
R412005123	Ø 6	M6	18.3	5	12.5	10	12	10
R412005124	Ø 4	G 1/8	12.7	5	11.5	10	10	8
R412005125	Ø 6	G 1/8	14.9	5	12.5	10	12	10

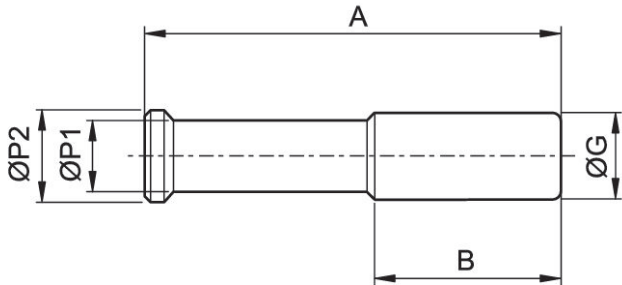
Series QR1-S-MBS Mini

Blanking plug
pin bushing



G	Delivery unit [piece]	Part No.
Ø 3	25	R412005447

Dimensions



Part No.	Port G	A	B	Ø P1	Ø P2
R412005447	Ø 3	22	9.5	3	4

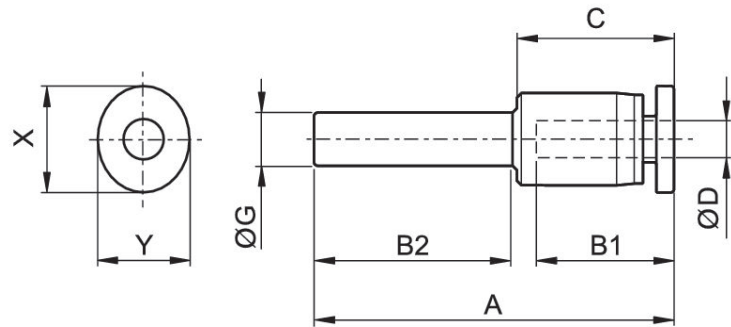
Series QR1-S-MED Mini

Straight push-in fitting, reducing
pin bushing
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 3	25	R412005437
Ø 6	Ø 4	25	R412005438

Dimensions



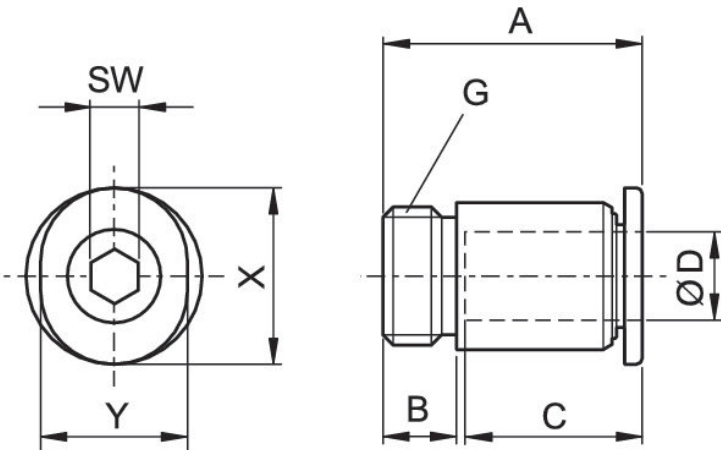
Part No.	Port D	Port G	A	B1	B2	C	X	Y
R412005437	Ø 3	Ø 4	29.2	9.5	11.5	11.2	7	6
R412005438	Ø 4	Ø 6	33.2	11.5	12.5	13.2	10	8

Series QR1-S-MIN Mini

Straight fitting with hexagon socket
External thread
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
M3	Ø 3	25	R412005264
M3	Ø 4	25	R412005265
M5	Ø 3	25	R412005266
M5	Ø 4	25	R412005267
M5	Ø 6	25	R412005268
M6	Ø 3	25	R412005269
M6	Ø 4	25	R412005270
M6	Ø 6	25	R412005271
M7	Ø 4	25	R412005272
M7	Ø 6	25	R412005273
G 1/8	Ø 4	25	R412005274
G 1/8	Ø 6	25	R412005275

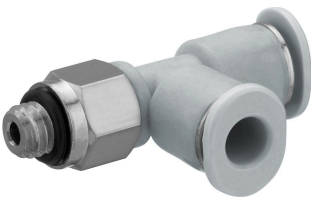


Part No.	Port D	Port G	A	B	C	SW	X	Y
R412005264	Ø 3	M3	15.9	3	9.5	1.5	7	6
R412005265	Ø 4	M3	18	3	11.5	1.5	10	8
R412005266	Ø 3	M5	18	4	9.5	2	7	6

Part No.	Port D	Port G	A	B	C	SW	X	Y
R412005267	Ø 4	M5	16.3	4	11.5	2.5	10	8
R412005268	Ø 6	M5	17.8	4	12.5	2.5	12	10
R412005269	Ø 3	M6	20.2	5	9.5	3	7	6
R412005270	Ø 4	M6	20.2	5	11.5	3	10	8
R412005271	Ø 6	M6	18.8	5	12.5	3	12	10
R412005272	Ø 4	M7	21.4	5	11.5	3	10	8
R412005273	Ø 6	M7	20.1	5	12.5	3	12	10
R412005274	Ø 4	G 1/8	17	5	11.5	3	10	8
R412005275	Ø 6	G 1/8	20.6	5	12.5	4	12	10

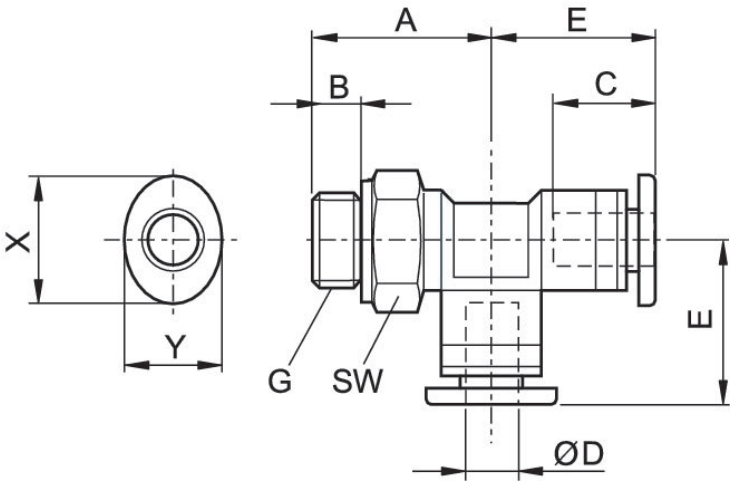
Series QR1-S-MLT Mini

Elbow fitting
External thread
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	25	R412005405
M5	Ø 6	25	R412005406
G 1/8	Ø 4	25	R412005410
G 1/8	Ø 6	25	R412005411

Dimensions



Part No.	Port D	Port G	A	B	C	E	SW	X	Y
R412005405	Ø 4	M5	15	4	11.5	13.1	8	10	8
R412005406	Ø 6	M5	17	4	12.5	14.4	8	12	10
R412005410	Ø 4	G 1/8	13.4	5	11.5	13.1	10	10	8
R412005411	Ø 6	G 1/8	15	5	12.5	14.4	10	12	10

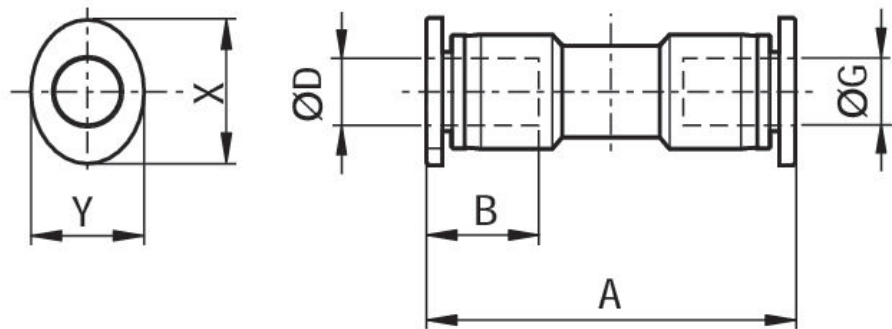
Series QR1-S-MSK Mini

Straight plug connector
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 3	Ø 3	25	R412005412
Ø 4	Ø 4	25	R412005413
Ø 6	Ø 6	25	R412005414

Dimensions



Part No.	Port D	Port G	A	B	X	Y
R412005412	Ø 3	Ø 3	20.4	9.5	7	6
R412005413	Ø 4	Ø 4	23.8	11.5	10	8
R412005414	Ø 6	Ø 6	25.1	12.5	12	10

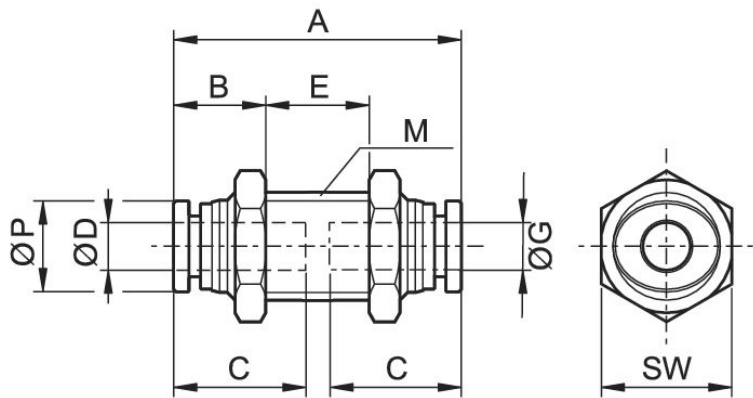
Series QR1-S-MSM Mini

Bulkhead push-in fitting, metal
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	25	R412005418
Ø 6	Ø 6	25	R412005419

Dimensions



Part No.	Port D	Port G	M	A	B	C	E	SW	Ø P
R412005418	Ø 4	Ø 4	M10x1,0	24	9	11.5	7.5	12	8
R412005419	Ø 6	Ø 6	M12x1,0	25.9	10.5	12.5	6	14	10.5

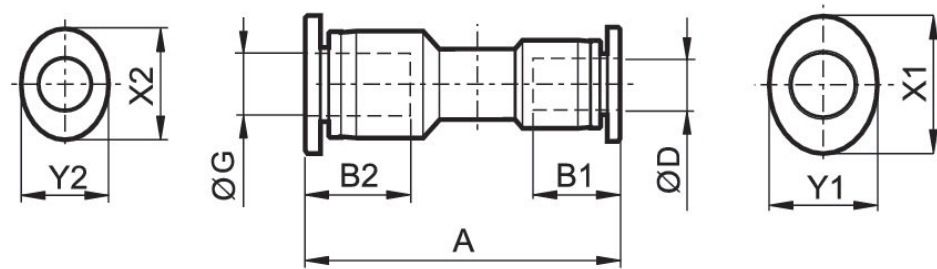
Series QR1-S-MSR Mini

Straight plug connector, reducing
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 3	25	R412005415
Ø 6	Ø 4	25	R412005416

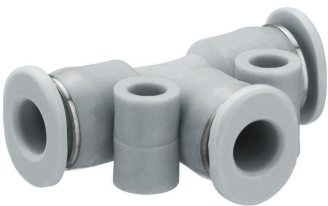
Dimensions



Part No.	Port D	Port G	A	B1	B2	X1	X2	Y1	Y2
R412005415	Ø 3	Ø 4	22.5	9.5	11.5	7	10	6	8
R412005416	Ø 4	Ø 6	24	11.5	12.5	10	12	8	10

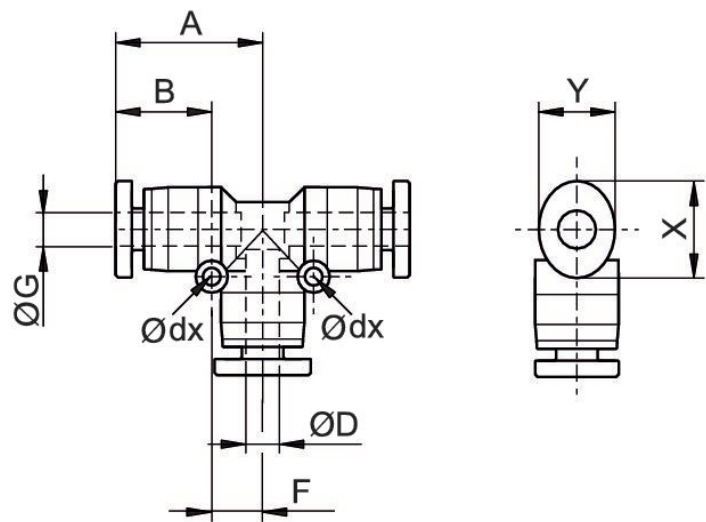
Series QR1-S-MTK Mini

T-plug connector
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 3	Ø 3	25	R412005426
Ø 4	Ø 4	25	R412005427
Ø 6	Ø 6	25	R412005428

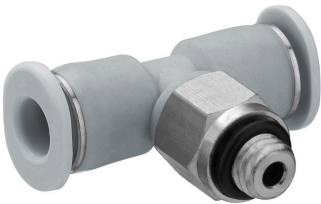
Dimensions



Part No.	Port D	Port G	Ø dx	A	B	F	X	Y
R412005426	Ø 3	Ø 3	3.2	11.4	9.5	4.5	7	6
R412005427	Ø 4	Ø 4	3.2	13.9	11.5	5.8	10	8
R412005428	Ø 6	Ø 6	3.2	15.4	12.5	6.5	12	10

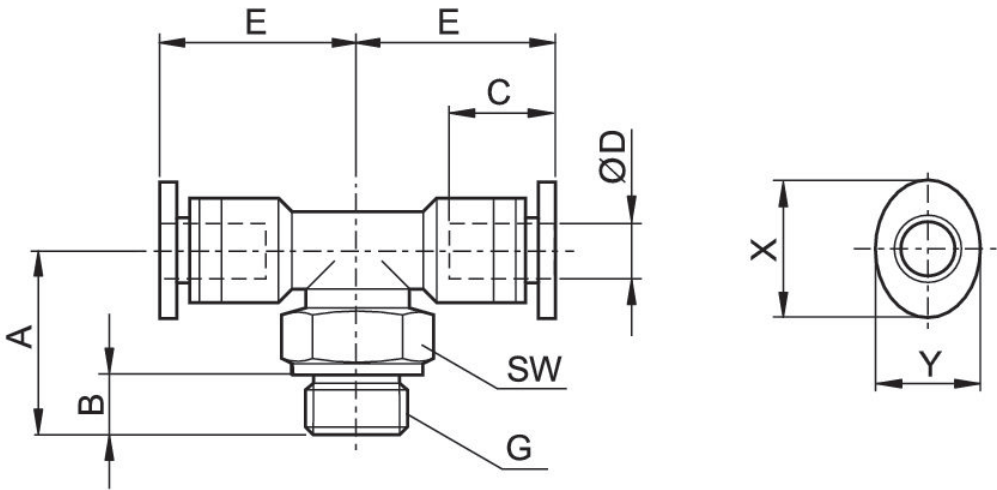
Series QR1-S-MTT Mini

T-union
External thread
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
M5	Ø 4	25	R412005395
M5	Ø 6	25	R412005396
G 1/8	Ø 4	25	R412005400
G 1/8	Ø 6	25	R412005401

Dimensions



Part No.	Port D	Port G	A	B	C	E	SW	X	Y
R412005395	Ø 4 M5 M5	M5	15	4	11.5	13.1	8	10	8
R412005396	Ø 6	M5	16	4	12.5	14.4	8	12	10
R412005400	Ø 4	G 1/8	13.4	5	11.5	13.1	12	10	8
R412005401	Ø 6	G 1/8	14.4	5	12.5	14.4	10	12	10

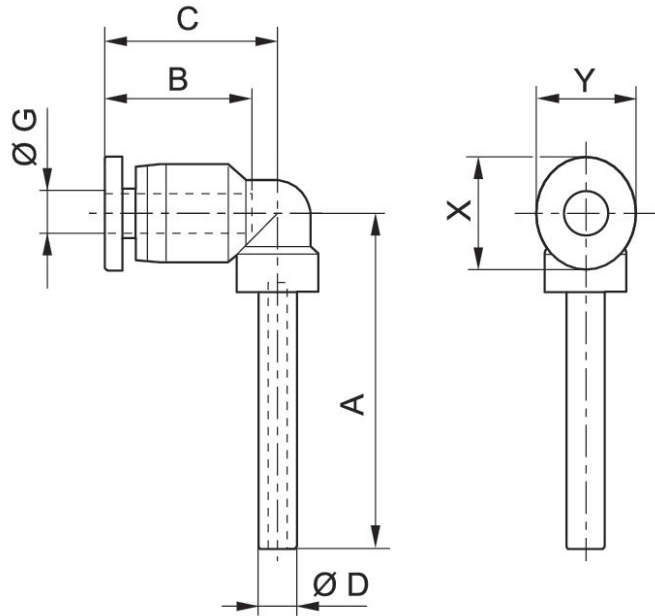
Series QR1-S-MVA Mini

Angled plug-in connector
pin bushing
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 3	Ø 3	25	R412005439
Ø 4	Ø 4	25	R412005440
Ø 6	Ø 6	25	R412005441

Dimensions



Part No.	Port D	Port G	A	B	C	X	Y
R412005439	Ø 3	Ø 3	21.6	9.5	11.2	7	6
R412005440	Ø 4	Ø 4	27.6	11.5	15.6	10	8
R412005441	Ø 6	Ø 6	29.6	12.5	16.9	12	10

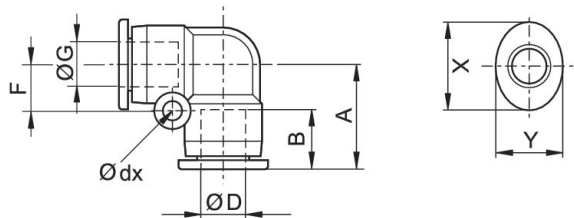
Series QR1-S-MVK Mini

Angled plug connector
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 3	Ø 3	25	R412005423
Ø 4	Ø 4	25	R412005424
Ø 6	Ø 6	25	R412005425

Dimensions



Part No.	Port D	Port G	Ø dx	A	B	F	X	Y
R412005423	Ø 3	Ø 3	3.2	11.4	9.5	4.5	7	6
R412005424	Ø 4	Ø 4	3.2	13.9	11.5	5.8	10	8
R412005425	Ø 6	Ø 6	3.2	15.4	12.5	6.5	12	10

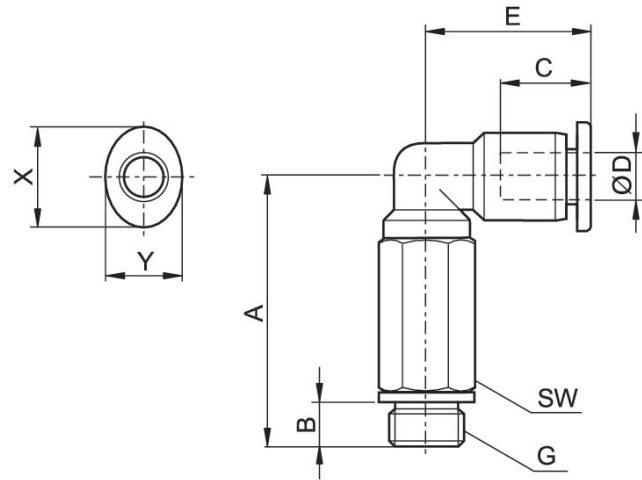
Series QR1-S-MVL Mini

Long elbow fitting
External thread
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
M3	Ø 3	25	R412005381
M3	Ø 4	25	R412005382
M5	Ø 4	25	R412005384
M5	Ø 6	25	R412005385
G 1/8	Ø 4	25	R412005390
G 1/8	Ø 6	25	R412005391

Dimensions



Part No.	Port D	Port G	A	B	C	E	SW	X	Y
R412005381	Ø 3	M3	19.4	3	9.5	11.2	6	7	6
R412005382	Ø 4	M3	23	3	11.5	15.6	8	10	8
R412005384	Ø 4	M5	26	4	11.5	15.6	8	10	8
R412005385	Ø 6	M5	26	4	12.5	16.9	8	12	10
R412005390	Ø 4	G 1/8	25.1	5	11.5	15.6	10	10	8
R412005391	Ø 6	G 1/8	26.4	5	12.5	16.9	10	12	10

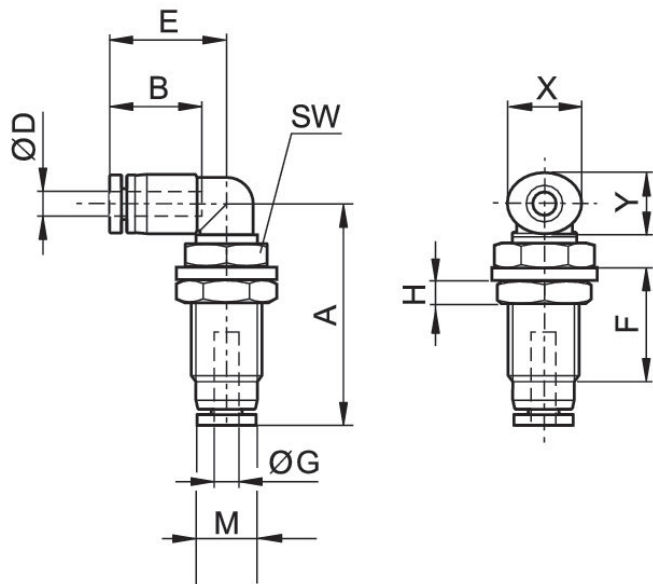
Series QR1-S-MVS Mini

Angled bulkhead connector
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	25	R412005421
Ø 6	Ø 6	25	R412005422

Dimensions

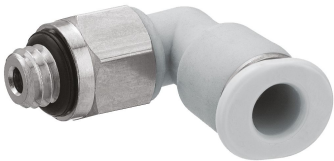


Part No.	Port D	Port G	M	A	B	E	F	H	SW	X
R412005421	Ø 4	Ø 4	M10x1,0	24.4	11.5	15.3	13	3	12	10
R412005422	Ø 6	Ø 6	M12x1,0	31.5	12.5	16.3	16.6	4	14	12

Part No.	Y
R412005421	8
R412005422	10

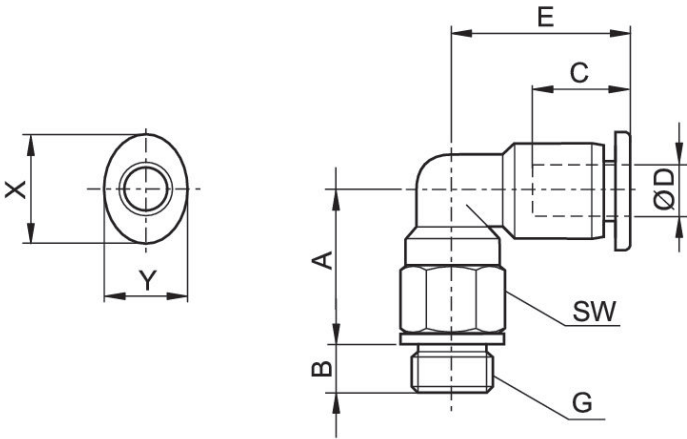
Series QR1-S-MVT Mini

Elbow fitting
External thread
push-in fitting



G		Ø D	Delivery unit [piece]	Part No.
	M3	Ø 3	25	R412005284
	M3	Ø 4	25	R412005285
	M5	Ø 3	25	R412005286
	M5	Ø 4	25	R412005287
	M5	Ø 6	25	R412005288
	M6	Ø 3	25	R412005289
	M6	Ø 6	25	R412005627
	M6	Ø 4	25	R412005628
	M7	Ø 4	25	R412005377
	M7	Ø 6	25	R412005378
	G 1/8	Ø 4	25	R412005379
	G 1/8	Ø 6	25	R412005380

Dimensions



Part No.	Port D	Port G	A	B	C	E	SW	X	Y
R412005284	Ø 3	M3	10.4	3	9.5	11.2	6	7	6
R412005285	Ø 4	M3	12	3	11.5	15.6	8	10	8
R412005286	Ø 3	M5	11.3	3.5	9.5	11.2	8	7	6

Part No.	Port D	Port G	A	B	C	E	SW	X	Y
R412005287	Ø 4	M5	11.6	3.5	11.5	15.6	8	10	8
R412005288	Ø 6	M5	12.9	3.5	12.5	16.9	8	12	10
R412005289	Ø 3	M6	11.9	4.5	9.5	11.2	8	7	6
R412005628	Ø 4	M6	11.6	4.5	12.5	15.6	8	12	10
R412005627	Ø 6	M6	12.9	4.5	11.5	16.9	10	10	8
R412005377	Ø 4	M7	13.7	5.5	11.5	15.6	8	10	8
R412005378	Ø 6	M7	15	5.5	12.5	16.9	8	12	10
R412005379	Ø 4	G 1/8	12.6	5	11.5	15.6	12	10	8
R412005380	Ø 6	G 1/8	17	5	12.5	16.9	10	12	10

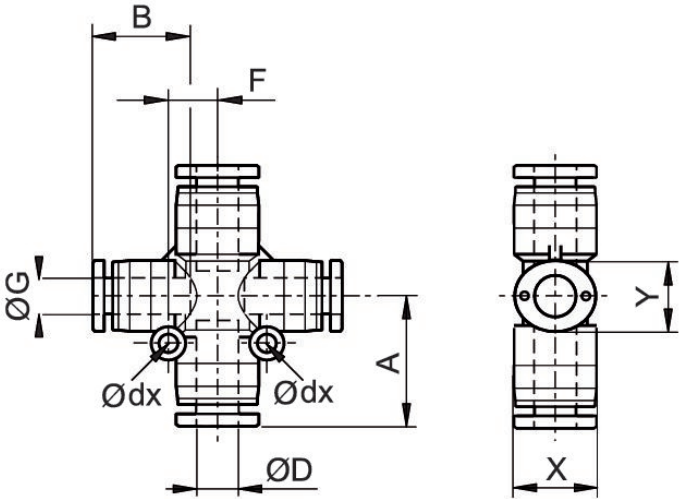
Series QR1-S-MXS Mini

X-Plug connection
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	25	R412005435
Ø 6	Ø 6	25	R412005436

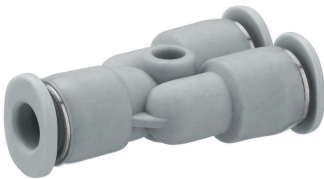
Dimensions



Part No.	Port D	Port G	Ø dx	A	B	F	X	Y
R412005435	Ø 4	Ø 4	3.2	13.6	11.5	5.5	10	8
R412005436	Ø 6	Ø 6	3.2	15.9	12.5	6.5	12	10

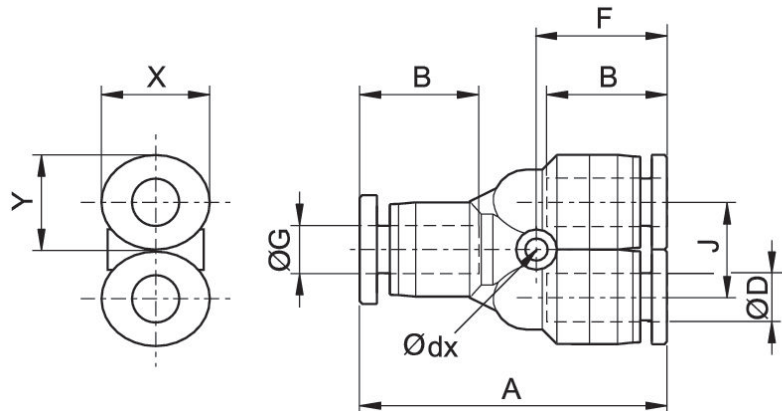
Series QR1-S-MYK Mini

Y - Plug connection
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 3	Ø 3	25	R412005429
Ø 4	Ø 4	25	R412005430
Ø 6	Ø 6	25	R412005431

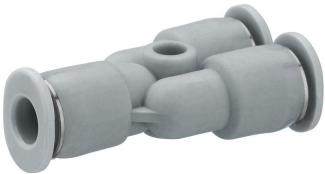
Dimensions



Part No.	Port D	Port G	Ø dx	A	B	F	J	X	Y
R412005429	Ø 3	Ø 3	3.2	29.9	9.5	13.2	8	7	6
R412005430	Ø 4	Ø 4	3.2	30.1	11.5	13.3	8	10	8
R412005431	Ø 6	Ø 6	3.2	32.1	12.5	13.6	10.5	12	10

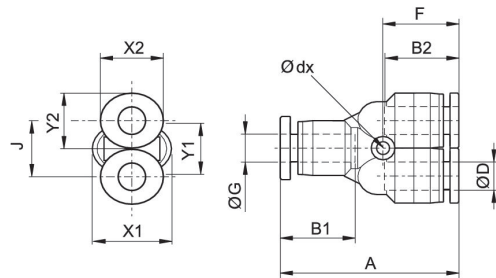
Series QR1-S-MYR Mini

Y-Plug connector, reducing
push-in fitting
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 3	25	R412005432
Ø 6	Ø 4	25	R412005433

Dimensions



Part No.	Port D	Port G	Ø dx	A	B1	B2	F	J	X1	X2
R412005432	Ø 3	Ø 4	3.2	30	11.5	9.5	13.4	8	10	7
R412005433	Ø 4	Ø 6	3.2	31.5	12.5	11.5	13.6	10.5	12	10

Part No.	Y1	Y2
R412005432	8	6
R412005433	10	8

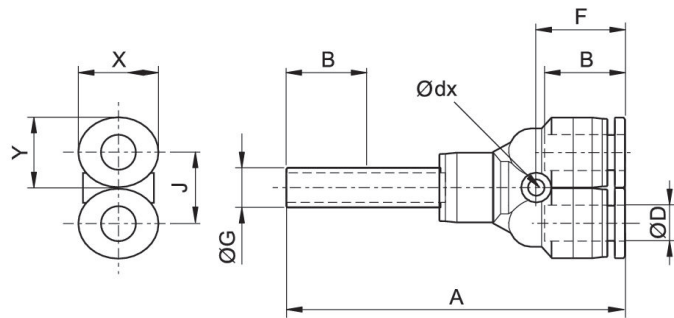
Series QR1-S-MYZ Mini

Y - Push-in fitting
pin bushing
push-in fitting



G	Ø D	Delivery unit [piece]	Part No.
Ø 4	Ø 4	25	R412005443
Ø 6	Ø 6	25	R412005444

Dimensions



Part No.	Port D	Port G	Ø dx	A	B	F	J	X	Y
R412005443	Ø 4	Ø 4	3.2	45	11.5	13.3	8	10	8
R412005444	Ø 6	Ø 6	3.2	50.5	12.5	13.6	10.4	12	10

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