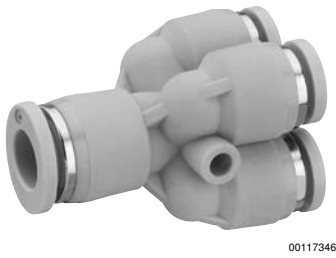


## Pneumatic connection technologies → Push-In fittings

## Series QR1-S standard

► Y-plug connector, reducing, double ► push-in fitting ►  $\varnothing 6 - \varnothing 8$  ► push-in fitting, 4x ►  $\varnothing 4 - \varnothing 6$  ► QR1-S-RYD

Ambient temperature min./max.

+0°C / +60°C

Working pressure min./max.

-0.95 bar / 10 bar

Materials:

Screw

nickel-plated

Housing

Polybutyleneterephthalate

Seal

Acrylonitrile Butadiene Rubber

Tooth lock washer

Stainless steel

Release ring

Polyoxymethylene

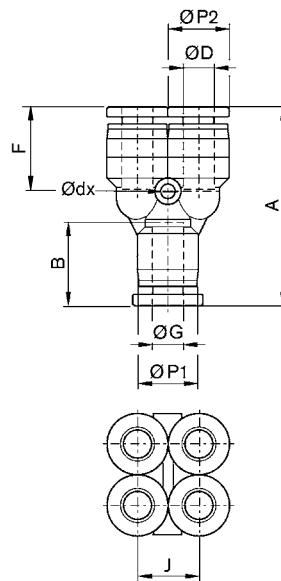
Release ring holder

Die cast zinc; Brass, nickel-plated

## Technical Remarks

- The series QR1 (plastic) and QR2 (metal) can not be combined
- For further information about assembling and tolerances of adaptable tubing, see the section "Technical information".

## Dimensions



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Part No.	Port G	Port D	$\varnothing dx$	A	B	F	J	$\varnothing P1$	$\varnothing P2$	Delivery quantity [Piece]	Weight [kg]
<b>R412005344</b>	$\varnothing 6$	$\varnothing 4$	3.2	37.2	17	14.2	10.4	13	10.4	10	0.0128
<b>R412005345</b>	$\varnothing 8$	$\varnothing 6$	3.5	40.6	18.5	16.9	13	14.4	13	10	0.0175