

IQS push in connections - Standard & Big



Big

Standard





Silencers wit	h push in nipple*		Standard
Туре	D	Туре	D
IQSSD 40	4	IQSSD 100	10
IQSSD 60	6	IQSSD 120	12
10000	0		

operating pressure: 10 bar, max. 80°C, material: PE



Plugs for closing push in fittings Standard/Mini						
Туре	D	Туре	D	Туре	D	
IQSMC 30H	3	IQSC 80H	8	IQSC 140H	14	
IQSC 40H	4	IQSC 100H	10	IQSC 160H	16	
IQSC 60H	6	IQSC 120H	12			



Plugs for clo	sing push in fittings		Big
Туре	D	Туре	D
IQSC 150H	15	IQSC 280H	28
IQSC 180H	18	IQSC 320H	32
IQSC 220H	22		



Caps for clos	ing hose lines		Standard/Mini			
Туре	D	Туре	D			
IQSMC 30*	3	IQSC 80	8			
IQSC 40	4	IQSC 100	10			
IQSC 60	6	IQSC 120	12			
* operating pressure: 10 bar 60°C may plastic body made of PRT						



Cap for closing hose lines



Туре	D	
IQSC 150	15	
IQSC 180	18	
IQSC 220	22	



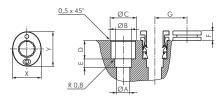
Safety rings for push in connectors			Standard
Туре	D	Туре	D
IQSES 40	4	IQSES 100	10
IQSES 60	6	IQSES 120	12
IQSES 80	8		

Cartridges*

- Advantages: Extremely small dimensions
 No thread lock required
 Machine installation possible
 - Cartridge consists of only one part



- Manufacture of stepped holes using a stepped drill or injection moulding
- Pressing the cartridge in
 Lateral removal of the installation guard



Supply volume: Cartridges with the installation guard (safety rings IQSES ...) are assembled completely and are ready



Type brass			ØB	ØС	D	Е				
nickel-plated	ØD	ØA	+ 0.1	0 - 0.05	+ 0.1	+ 0.1 0	F	G	Χ	Υ
IQSE 40 MSV	4	3.0	4.2	8.0	7.8	3.5	4.7	11	10	12
IQSE 60 MSV	6	4.0	6.2	10.0	8.2	4.0	5.0	13	12	14
IQSE 80 MSV	8	6.0	8.2	12.0	9.2	4.5	4.8	15	14	16
IQSE 100 MSV	10	8.0	10.2	15.1	10.2	5.0	5.8	18	17	19
IQSE 120 MSV	12	10.0	12.2	17.7	12.2	5.0	5.2	22	21	23

Dimensions are for POM material. Use in metal bodies only possible after carrying out trials.

* operating pressure: 10 bar, max. 60°C

You will find push in connectors from other manufacturers in our Online Shop!

Many additional products and sizes are available in our Online Shop!



All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.