



Features

- Simple to operate: Push to connect, pull body Sleeve to disconnect
- S316 construction with standard Viton O-ring
- Compact and light weight
- No tools required to connect & disconnect

Materials

Body, Stem, Sleeve: S316
Snap Rings, Spring: S316
Standard O-ring: Viton
Lubrication: Silicon-based and PTFE-based lubricants

Color coding:

Valved STEM(DQVS) is identified with red sleeve.

Unvalved stem DQSA, DQSB, and DQSC:
will remain open when uncoupled.

Operation:

Any DQB body will fit any DQS & DQVS of the same series. **Example:**
Any DQBA will fit any DQSA & DQVSA stem.

To connect, align stem with body. Push stem into body until it clicks.
To disconnect, pull body sleeve toward stem

Spillage:

Series	Spillage
DQ A	0.35 cm ³
DQ B	1.10 cm ³
DQ C	3.10 cm ³

Spillage is the amount of system fluid that escapes while a quick connector is disconnected. This is applicable valve to valve connection.

Maximum Flow Rate Water @ 20° C (68° F)

Series	U.S gal/min.	L/min.
DQ A	4.0	15
DQ B	6.0	22
DQ C	10	37

Options: Protector Plugs and Caps

Plugs for Body protector and Caps for Stem protector prevent damage & contamination when DQ is uncoupled.

Basic Ordering # of Body Protector Plug

PLUG



DQBA-PG **-S** for S316, **-B** for Brass DQBA
DQBB-PG **-S** for S316, **-B** for Brass DQBB
DQBC-PG **-S** for S316, **-B** for Brass DQBC

Basic Ordering # of Stem Protector Cap

CAP



DQSA-CP **-S** for S316, **-B** for Brass DQSA
DQSB-CP **-S** for S316, **-B** for Brass DQSB
DQSC-CP **-S** for S316, **-B** for Brass DQSA
Note: Cap protects valved & unvalved stem

Temperature and Pressure Ratings

Pressure Ratings* @ 20° C (68° F)		Temperature Rating @ 250 psig (17 bar)
Series	psig (bar)	
DQ A	3000 (207)	204° C (400° F) with FKM O-rings
DQ B	1500 (103)	
DQ C	750 (52)	

*Pressure Rating for coupled.

- Pressure Rating of body and Valved stem DQVS in uncoupled, connecting and disconnecting: 250 psig (17.2 bar)

Basic Ordering Number

Series	STEM Basic Ordering #		Cv		Body Basic Ordering #	TUBE O.D.	PIPE THREAD	HOSE ID	
	unvalved	valved	DQS	DQVS					
DQ A	DQSA-D-2T-	DQVSA-D-2T-	0.1	0.1	DQBA-D-2T-	1/8	-	-	
	DQSA-D-4T-	DQVSA-D-4T-	0.3	0.2	DQBA-D-4T-	1/4	-	-	
	DQSA-D-6M-	DQVSA-D-6M-	0.3	0.2	DQBA-D-6M-	6mm	-	-	
	DQSA-D-8M-	DQVSA-D-8M-	0.3	0.2	DQBA-D-8M-	8mm	-	-	
	DQSA-M-2N-	DQVSA-M-2N-	0.3	0.2	DQBA-M-2N-	-	1/8	-	
	DQSA-M-4N-	DQVSA-M-4N-	0.3	0.2	DQBA-M-4N-	-	1/4	-	
	DQSA-M-2R-	DQVSA-M-2R-	0.3	0.2	DQBA-M-2R-	-	1/8	-	
	DQSA-M-4R-	DQVSA-M-4R-	0.3	0.2	DQBA-M-4R-	-	1/4	-	
	DQSA-M-2G-	DQVSA-M-2G-	0.3	0.2	DQBA-M-2G-	-	1/8	-	
	DQSA-M-4G-	DQVSA-M-4G-	0.3	0.2	DQBA-M-4G-	-	1/4	-	
	DQSA-F-2N-	DQVSA-F-2N-	0.2	0.2	DQBA-F-2N-	-	1/8	-	
	DQSA-F-4N-	DQVSA-F-4N-	0.3	0.2	DQBA-F-4N-	-	1/4	-	
	DQSA-F-2G-	DQVSA-F-2G-	0.2	0.2	DQBA-F-2G-	-	1/8	-	
	DQSA-F-4G-	DQVSA-F-4G-	0.3	0.2	DQBA-F-4G-	-	1/4	-	
	DQSA-F-4R-	DQVSA-F-4R-	0.3	0.2	DQBA-F-4R-	-	1/4	-	
	DQSA-AN-2-	DQVSA-AN-2-	0.1	0.1	DQBA-AN-2-	1/8	-	-	
	DQSA-AN-4-	DQVSA-AN-4-	0.3	0.2	DQBA-AN-4-	1/4	-	-	
	DQSA-BH-D-4T-	DQVSA-BH-D-4T-	0.3	0.2	DQBA-BH-D-4T-	1/4	-	-	
	DQ B	DQSB-D-6T-	DQVSB-D-6T-	0.9	0.6	DQBB-D-6T-	3/8	-	-
		DQSB-D-10M-	DQVSB-D-10M-	0.9	0.6	DQBB-D-10M-	10mm	-	-
DQSB-M-4N-		DQVSB-M-4N-	0.9	0.6	DQBB-M-4N-	-	1/4	-	
DQSB-M-6N-		DQVSB-M-6N-	0.8	0.5	DQBB-M-6N-	-	3/8	-	
DQSB-M-4R-		DQVSB-M-4R-	0.9	0.5	DQBB-M-4R-	-	1/4	-	
DQSB-M-6R-		DQVSB-M-6R-	0.8	0.5	DQBB-M-6R-	-	3/8	-	
DQSB-M-4G-		DQVSB-M-4G-	0.9	0.5	DQBB-M-4G-	-	1/4	-	
DQSB-M-6G-		DQVSB-M-6G-	0.8	0.5	DQBB-M-6G-	-	3/8	-	
DQSB-F-4N-		DQVSB-F-4N-	0.9	0.5	DQBB-F-4N-	-	1/4	-	
DQSB-F-6N-		DQVSB-F-6N-	0.8	0.5	DQBB-F-6N-	-	3/8	-	
DQSB-F-4G-		DQVSB-F-4G-	0.9	0.5	DQBB-F-4G-	-	1/4	-	
DQSB-F-6G-		DQVSB-F-6G-	0.8	0.5	DQBB-F-6G-	-	3/8	-	
DQSB-F-4R-		DQVSB-F-4R-	0.9	0.5	DQBB-F-4R-	-	1/4	-	
DQSB-F-6R-		DQVSB-F-6R-	0.8	0.5	DQBB-F-6R-	-	3/8	-	
DQSB-AN-6-		DQVSB-AN-6-	0.9	0.6	DQBB-AN-6-	3/8	-	-	
DQSB-BH-D-6T-		DQVSB-BH-D-6T-	1.1	0.5	DQBB-BH-D-6T-	3/8	-	-	
DQ C		DQSC-D-8T-	DQVSC-D-8T-	2.2	1.5	DQBC-D-8T-	1/2	-	-
		DQSC-D-12M-	DQVSC-D-12M-	2.2	1.5	DQBC-D-12M	12mm	-	-
		DQSC-M-8N-	DQVSC-M-8N-	2.0	1.3	DQBC-M-8N-	-	1/2	-
		DQSC-M-8R-	DQVSC-M-8R-	2.0	1.3	DQBC-M-8R-	-	1/2	-
	DQSC-M-8G-	DQVSC-M-8G-	2.0	1.3	DQBC-M-8G-	-	1/2	-	
	DQSC-F-8N-	DQVSC-F-8N-	2.0	1.3	DQBC-F-8N-	-	1/2	-	
	DQSC-F-8G-	DQVSC-F-8G-	2.0	1.3	DQBC-F-8G-	-	1/2	-	
	DQSC-F-8R-	DQVSC-F-8R-	2.0	1.3	DQBC-F-8R-	-	1/2	-	
	DQSC-AN-8-	DQVSC-AN-8-	2.2	1.5	DQBC-AN-8-	1/2	-	-	
	DQSC-BH-D-8T-	DQVSC-BH-D-8T-	2.2	1.5	DQBC-BH-D-8T-	1/2	-	-	

Factory Test

- ◆ Every valve is leak tested



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