Seal for DIN 11851 dairy threaded unions

NBR, silicone, PTFE, FKM and FKM/PTFE, FDA conform materials

Series: S-XCNE



Overview

Conformity	All materials conform to the requirements of the ordinances FDA 21 CFR 177.2600, or, as the case may be, FDA 21 CFR 177.1550 and (EC) 1935/2004. Fully encased seals only FDA CFR 177.1550.
d (mm)	12 to 104
D (mm)	20 to 114
H (mm)	4.5 to 6
For threaded end DN (mm)	10 to 100
Material	NBR (blue), Silicone (natural), PTFE (white), FKM/PTFE (fully coated), FKM (green)
SKUs in this series	50

Description

Seals for DIN 11851 dairy threaded unions (milk pipe fittings), DN 10 to DN 100. The seal sits between the threaded end and the liner of the union. Materials: NBR, silicone, PTFE, FKM/PTFE and FKM. The materials conform to FDA 21 CFR 177.2600 or 177.1550 and (EC) 1935/2004. Choose the material by the medium, the cleaning agents and the temperature.

Key features

- FDA conform materials
- Five materials for each DN

Models

Select the SKU for your application.

SKU	Material	d (mm)	D (mm)	H (mm)	For threaded end DN (mm)
S2Q4E	FKM (green)	20	20	4.5	10
S2Q3M	FKM (green)	26	26	4.5	15
S2Q49	FKM (green)	33	33	4.5	20
S2Q35	FKM (green)	40	40	5	25
S2Q3F	FKM (green)	46	46	5	32
S2Q3A	FKM (green)	52	52	5	40
S2Q3S	FKM (green)	64	64	5	50
S2Q3X	FKM (green)	81	81	5	65
S2Q44	FKM (green)	95	95	5	80
S2Q4K	FKM (green)	114	114	6	100

SKU	Material	d (mm)	D (mm)	H (mm)	For threaded end DN (mm)
S2Q4D	FKM/PTFE (fully coated)	20	20	4.5	10
S2Q3K	FKM/PTFE (fully coated)	26	26	4.5	15
S2Q48	FKM/PTFE (fully coated)	33	33	4.5	20
S2Q34	FKM/PTFE (fully coated)	40	40	5	25
S2Q3E	FKM/PTFE (fully coated)	46	46	5	32
S2Q39	FKM/PTFE (fully coated)	52	52	5	40
S2Q3R	FKM/PTFE (fully coated)	64	64	5	50
S2Q3W	FKM/PTFE (fully coated)	81	81	5	65
S2Q43	FKM/PTFE (fully coated)	95	95	5	80
S2Q4J	FKM/PTFE (fully coated)	114	114	6	100
S2Q4A	NBR (blue)	20	20	4.5	10
S2Q3G	NBR (blue)	26	26	4.5	15
S2Q45	NBR (blue)	33	33	4.5	20
S2Q2Z	NBR (blue)	40	40	5	25
S2Q3B	NBR (blue)	46	46	5	32
S2Q36	NBR (blue)	52	52	5	40
S2Q3N	NBR (blue)	64	64	5	50
S2Q3T	NBR (blue)	81	81	5	65
S2Q3Y	NBR (blue)	95	95	5	80
S2Q4F	NBR (blue)	114	114	6	100
S2Q4C	PTFE (white)	20	20	4.5	10
S2Q3J	PTFE (white)	26	26	4.5	15
S2Q47	PTFE (white)	33	33	4.5	20
S2Q33	PTFE (white)	40	40	5	25
S2Q3D	PTFE (white)	46	46	5	32
S2Q38	PTFE (white)	52	52	5	40
S2Q3Q	PTFE (white)	64	64	5	50
S2Q3V	PTFE (white)	81	81	5	65
S2Q42	PTFE (white)	95	95	5	80
S2Q4H	PTFE (white)	114	114	6	100
S2Q4B	Silicone (natural)	20	20	4.5	10
S2Q3H	Silicone (natural)	26	26	4.5	15
S2Q46	Silicone (natural)	33	33	4.5	20

SKU	Material	d (mm)	D (mm)	H (mm)	For threaded end DN (mm)
S2Q32	Silicone (natural)	40	40	5	25
S2Q3C	Silicone (natural)	46	46	5	32
S2Q37	Silicone (natural)	52	52	5	40
S2Q3P	Silicone (natural)	64	64	5	50
S2Q3U	Silicone (natural)	81	81	5	65
S2Q3Z	Silicone (natural)	95	95	5	80
S2Q4G	Silicone (natural)	114	114	6	100

Points to note

- Seal only, threaded end, liner and nut not included

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