Hose nipple with 60° sealing cone

Zinc plated steel, for union nuts, low-pressure hose

Series: S-F5NU



Overview

Materials	Zinc plated steel
DN (mm)	3 to 25
Collar diameter behind sealing cone (mm)	6.5 to 31
Hose diameter (inner) (mm)	10 options, see the model table
For metric thread	10 options, see the model table
For imperial threads	G 1/8, G 1/4, G 3/8, G 1/2, G 3/4, G 1
Suitable union nut (metric)	10 options, see the model table
SKUs in this series	17

Description

Hose nipples with a 60° sealing cone for low-pressure hose. A union nut (sold separately) holds the collar behind the cone on the male thread. Choose the hose nipple by the inner diameter of the hose. Secure the hose on the nipple with a hose sleeve or a hose clamp. Both are sold separately. Zinc plated steel. For low-pressure hose only. For hydraulic hose, use crimp fittings.

Key features

- Zinc plated steel

Models

Select the SKU for your application.

SKU	DN (mm)	Hose diameter (inner) (mm)	For metric thread	For imperial threads	Collar diameter behind sealing cone (mm)	Suitable union nut (metric)	Suitable union nut (imperial)
F2XS7	3	3 to 5	M10×1	G 1/8	6.5	831 0300	834 0300
F2XS9	3	4 to 5	M12×1.5	G 1/4	7.5	831 0400	834 0604
F2XS8	4	5 to 6	M12×1.5	G 1/4	7.5	831 0400	834 0604
F2XSB	4	5 to 6	M14×1.5	G 1/4	9.5	831 0600	834 0600
F2XSD	4	5 to 6	M16×1.5	G 3/8	11.5	831 0800	834 0800
F2XSA	6	7 to 8	M14×1.5	G 1/4	9.5	831 0600	834 0600
F2XSE	6	7 to 8	M16×1.5	G 3/8	11.5	831 0800	834 0800
F2XSC	8	9 to 10	M16×1.5	G 3/8	11.5	831 0800	834 0800
F2XSG	8	9 to 10	M18×1.5	G 1/2	13.5	831 1000	834 1310
F2XSF	10	11 to 12	M18×1.5	G 1/2	13.5	831 1000	834 1310
F2XSJ	10	11 to 12	M22×1.5	-	17	831 1300	-
F2XST	13	14 to 15	-	G 1/2	17	-	834 1300
F2XSH	13	14 to 15	M22×1.5	-	17	831 1300	-
F2XSK	16	17 to 18	M26×1.5	G 3/4	20	831 1600	834 2016
F2XSM	20	21 to 22	M30×1.5	G 1	24	830 2000	834 2520
F2XSP	20	21 to 22	M30×2	-	24	831 2000	-
F2XSN	25	24 to 25	M38×1.5	-	31	830 2500	-

Points to note

- For low-pressure hose only, for hydraulic hose choose crimp fittings
- Union nut not included

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