



NITRA pneumatic push-to-connect female straight fitting with nickel-plated brass body and stainless steel tube gripping claws. For use with polyurethane or nylon tubing. Five fittings per package.



Inch Fitting



Metric Fitting

NITRA™ Female Straight												
Inch Sizes - dimensions in inches (in.)												
Part No.	Price	Size	øD	øP	T	L	A	B	H (Hex)	Orifice	Package Weight (lbs)	Qty. per pack
FS532-18N	<-->	5/32 in. x 1/8 NPT	5/32	0.39	NPT 1/8	1.06	0.37	0.58	9/16	0.14	0.1	5
FS532-14N	<-->	5/32 in. x 1/4 NPT	5/32	0.39	NPT 1/4	1.16	0.45	0.58	11/16	0.14	0.2	5
FS14-18N	<-->	1/4 in. x 1/8 NPT	1/4	0.51	NPT 1/8	1.13	0.37	0.67	9/16	0.20	0.2	5
FS14-14N	<-->	1/4 in. x 1/4 NPT	1/4	0.51	NPT 1/4	1.21	0.45	0.67	11/16	0.20	0.2	5
FS14-38N	<-->	1/4 in. x 3/8 NPT	1/4	0.51	NPT 3/8	1.29	0.49	0.67	7/8	0.20	0.4	5
FS38-18N	<-->	3/8 in. x 1/8 NPT	3/8	0.66	NPT 1/8	1.30	0.37	0.77	11/16	0.31	0.3	5
FS38-14N	<-->	3/8 in. x 1/4 NPT	3/8	0.66	NPT 1/4	1.30	0.45	0.77	11/16	0.31	0.3	5
FS38-38N	<-->	3/8 in. x 3/8 NPT	3/8	0.66	NPT 3/8	1.34	0.49	0.77	7/8	0.31	0.5	5
FS38-12N	<-->	3/8 in. x 1/2 NPT	3/8	0.66	NPT 1/2	1.44	0.57	0.77	15/16	0.31	0.6	5
FS12-14N	<-->	1/2 in. x 1/4 NPT	1/2	0.82	NPT 1/4	1.47	0.45	0.89	7/8	0.39	0.5	5
FS12-38N	<-->	1/2 in. x 3/8 NPT	1/2	0.82	NPT 3/8	1.47	0.49	0.89	7/8	0.39	0.6	5
FS12-12N	<-->	1/2 in. x 1/2 NPT	1/2	0.82	NPT 1/2	1.55	0.57	0.89	15/16	0.39	0.7	5
Metric Sizes - dimensions in millimeters (mm)												
FS4M-M5	<-->	4 mm x M5	4	10.0	M5*0.8p	25.9	7.0	14.7	12	3.5	0.2	5
FS4M-18R	<-->	4 mm x R1/8	4	10.0	R 1/8	27.0	9.0	14.7	14	3.5	0.2	5
FS4M-14R	<-->	4 mm x R1/4	4	10.0	R 1/4	29.0	11.0	14.7	17	3.5	0.2	5
FS6M-M5	<-->	6 mm x M5	6	12.0	M5*0.8p	26.7	7.0	16.4	12	4.2	0.2	5
FS6M-18R	<-->	6 mm x R1/8	6	12.0	R 1/8	28.2	9.0	16.4	14	5.0	0.2	5
FS6M-14R	<-->	6 mm x R1/4	6	12.0	R 1/4	30.2	11.0	16.4	17	5.0	0.2	5
FS6M-38R	<-->	6 mm x R3/8	6	12.0	R 3/8	31.2	12.0	16.4	22	5.0	0.4	5
FS8M-18R	<-->	8 mm x R1/8	8	14.0	R 1/8	29.4	9.0	18.4	14	6.0	0.2	5
FS8M-14R	<-->	8 mm x R1/4	8	14.0	R 1/4	31.4	11.0	18.4	17	6.0	0.2	5
FS8M-38R	<-->	8 mm x R3/8	8	14.0	R 3/8	32.4	12.0	18.4	22	6.0	0.5	5
FS8M-12R	<-->	8 mm x R1/2	8	14.0	R 1/2	34.4	14.0	18.4	24	6.0	0.5	5
FS10M-18R	<-->	10 mm x R1/8	10	16.4	R 1/8	32.5	9.0	19.6	17	8.5	0.3	5
FS10M-14R	<-->	10 mm x R1/4	10	16.4	R 1/4	32.5	11.0	19.6	17	8.5	0.3	5
FS10M-38R	<-->	10 mm x R3/8	10	16.4	R 3/8	33.5	12.0	19.6	22	8.5	0.5	5
FS10M-12R	<-->	10 mm x R1/2	10	16.4	R 1/2	33.5	14.0	19.6	24	8.5	0.5	5
FS12M-14R	<-->	12mm x R1/4	12	19.0	R 1/4	37.1	11.0	21.9	22	10.0	0.5	5
FS12M-38R	<-->	12 mm x R3/8	12	19.0	R 3/8	37.1	12.0	21.9	22	10.0	0.5	5
FS12M-12R	<-->	12 mm x R1/2	12	19.0	R 1/2	39.1	14.0	21.9	24	10.0	1.0	5