

NICKEL-PLATED BRASS DOT FITTINGS

SERIES ND 6000 - INCH

Tube Diameter OD: 5/32", 1/4", 3/8", 1/2", 5/8", 3/4"
Thread Type: 1/8", 1/4", 3/8", 1/2", 3/4" NPTF



- MEETS ALL REQUIREMENTS FOR FEDERAL DOT STANDARD 571.106* 49 CFR CH. V
- MEETS ALL REQUIREMENTS FOR SAE J2494-3
- TEMPERATURE RANGE: -58°F TO 200°F
- ELECTROLYTIC NICKEL PLATED BRASS BODY WITH A LOW TEMPERATURE BUNA-N O-RING
- FOR USE WITH SAE J844 A & B NYLON® TUBING
- COMPRESSED AIR APPLICATIONS
- THREAD PRE-COATED WITH SEALANT

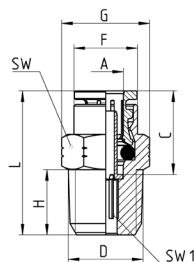
The US Department prohibits the use of air brake tubing assemblies between the frame and axle or between a towed and towing vehicle.

General Data

Material	Electrolytic Nickel-plated brass OT58 UNI 5705, Tube-support/insert in glass-reinforced Nylon
Collet	Brass OT58, nickel plated
O-Ring	Low temperature Buna-N (NBR)
Threads	10/32 UNF, 1/8", 1/4", 3/8", 1/2", 3/4" NPTF
Temperature	-58°F - 200°F
Operating pressure	0 - 275 psi (3/4" tube size operating pressure = 0 - 175 psi)
Fluid	Compressed air [for other types of fluid please contact your local Camozzi branch]
Tube diameter	5/32", 1/4", 3/8", 1/2", 5/8", 3/4" OD

NICKEL-PLATED BRASS DOT FITTINGS
SERIES ND 6000 - INCH - DIMENSIONS

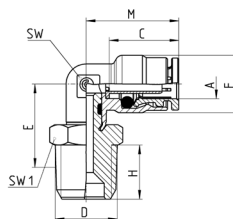
Male Connector Mod. ND6510



Mod.	A OD	D NPTF	C	F	G	H	L	SW	SW1
ND6512 53-32	5/32	10-32UNF	0.606	0.461	0.520	0.157	0.866	0.472	0.079
ND6510 53-02	5/32	1/8	0.520	0.346	0.548	0.315	0.748	0.472	0.098
ND6510 53-04	5/32	1/4	0.520	0.346	0.639	0.472	0.906	0.551	0.098
ND6512 04-32	1/4	10-32UNF	0.520	0.307	0.346	0.157	0.787	0.315	0.079
ND6510 04-02	1/4	1/8	0.606	0.461	0.548	0.315	0.925	0.472	0.157
ND6510 04-04	1/4	1/4	0.606	0.461	0.639	0.472	1.043	0.551	0.157
ND6510 04-06	1/4	3/8	0.606	0.461	0.868	0.472	1.063	0.748	0.157
ND6510 04-08*	1/4	1/2	0.606	0.461	1.004	0.610	0.906	0.866	0.157
ND6510 06-02	3/8	1/8	0.787	0.606	0.776	0.315	1.201	0.669	0.197
ND6510 06-04	3/8	1/4	0.787	0.606	0.776	0.472	1.358	0.669	0.276
ND6510 06-06	3/8	3/8	0.787	0.606	0.868	0.472	1.161	0.748	0.276
ND6510 06-08	3/8	1/2	0.787	0.606	1.005	0.610	1.181	0.866	0.276
ND6510 08-04	1/2	1/4	0.787	0.736	0.868	0.472	1.358	0.748	0.276
ND6510 08-06	1/2	3/8	0.787	0.736	0.868	0.472	1.319	0.748	0.394
ND6510 08-08	1/2	1/2	0.787	0.736	1.005	0.610	1.280	0.866	0.394
ND6510 08-12	1/2	3/4	0.787	0.736	1.233	0.610	1.240	1.063	0.394
ND6510 10-06	5/8	3/8	0.976	0.925	1.096	0.472	1.575	0.945	0.394
ND6510 10-08	5/8	1/2	0.976	0.925	1.096	0.610	1.693	0.945	0.512
ND6510 12-06*	3/4	3/8	27.8	1.055	1.232	0.472	1.594	1.063	0.394
ND6510 12-08	3/4	1/2	1.094	1.055	1.233	0.610	1.732	1.063	0.512
ND6510 12-12	3/4	3/4	1.094	1.055	1.233	0.610	1.417	1.063	0.512

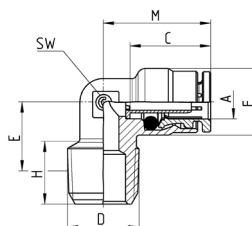
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Male Swivel Elbow Mod. ND6520



Mod.	A OD	D NPTF	C	F	E	H	M	SW	SW1
ND6520 53-02	5/32	1/8	0.520	0.354	0.650	0.315	0.689	0.315	0.472
ND6520 53-04	5/32	1/4	0.520	0.354	0.689	0.472	0.689	0.315	0.551
ND6522 04-32	1/4	10-32 UNF	0.606	0.500	0.531	0.157	0.807	0.354	0.394
ND6520 04-02	1/4	1/8	0.606	0.500	0.669	0.315	0.807	0.354	0.472
ND6520 04-04	1/4	1/8	0.606	0.500	0.709	0.472	0.807	0.354	0.551
ND6520 04-06	1/4	1/4	0.606	0.500	0.689	0.472	0.807	0.354	0.748
ND6520 04-08	1/4	3/8	0.606	0.500	0.876	0.610	0.807	0.354	0.866
ND6520 06-02	3/8	1/2	0.787	0.650	0.787	0.315	1.043	0.512	0.551
ND6520 06-04	3/8	1/8	0.787	0.650	0.827	0.472	1.043	0.512	0.551
ND6520 06-06	3/8	1/4	0.787	0.650	0.807	0.472	1.043	0.512	0.748
ND6520 06-08	3/8	3/8	0.787	0.650	0.886	0.610	1.043	0.512	0.866
ND6520 06-12*	3/8	1/2	0.787	0.650	0.886	0.610	1.043	0.512	1.063
ND6520 08-04	1/2	1/4	0.787	0.768	0.886	0.472	1.102	0.591	0.669
ND6520 08-06	1/2	3/8	0.787	0.768	0.846	0.472	1.102	0.591	0.748
ND6520 08-08	1/2	1/2	0.787	0.768	0.925	0.610	1.102	0.591	0.866
ND6520 08-12	1/2	3/4	0.787	0.768	0.925	0.610	1.102	0.591	1.063
ND6520 10-06	5/8	3/8	0.976	0.984	1.063	0.472	1.378	0.787	0.866
ND6520 10-08	5/8	1/2	0.976	0.984	1.122	0.610	1.378	0.787	0.866
ND6520 12-06*	3/4	3/8	1.094	1.122	1.043	0.472	1.437	0.945	0.945
ND6520 12-08	3/4	1/2	1.094	1.122	1.181	0.610	1.437	0.945	0.945
ND6520 12-12	3/4	3/4	1.094	1.122	1.181	0.610	1.437	0.945	1.603

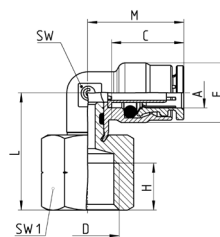
Male Non-Swivel Elbow Mod. ND6500



Model	A OD	D NPTF	C	F	E	H	M	SW
ND6500 04-02	1/4	1/8	0.606	0.500	0.472	0.354	0.807	0.354
ND6500 04-04	1/4	1/4	0.606	0.500	0.472	0.472	0.807	0.354
ND6500 04-06	1/4	3/8	0.606	0.500	0.531	0.512	0.906	0.472
ND6500 04-08*	1/4	1/2	0.606	0.500	0.728	0.630	0.807	0.591
ND6500 06-02	3/8	1/8	0.787	0.650	0.531	0.335	1.043	0.512
ND6500 06-04	3/8	1/4	0.787	0.650	0.551	0.492	1.043	0.512
ND6500 06-06	3/8	3/8	0.787	0.650	0.512	0.472	1.043	0.512
ND6500 06-08	3/8	1/2	0.787	0.650	0.728	0.630	1.063	0.591
ND6500 08-04	1/2	1/4	0.787	0.768	0.610	0.492	1.102	0.591
ND6500 08-06	1/2	3/8	0.787	0.768	0.571	0.492	1.102	0.591
ND6500 08-08	1/2	1/2	0.787	0.768	0.728	0.630	1.102	0.591
ND6500 08-12*	1/2	3/4	0.787	0.768	0.827	0.630	1.102	0.945
ND6500 10-06	5/8	3/8	0.976	0.984	0.689	0.492	1.378	0.787
ND6500 10-08	5/8	1/2	0.976	0.984	0.748	0.610	1.378	0.787
ND6500 12-06*	3/4	3/8	1.094	1.122	0.768	0.492	1.437	0.945
ND6500 12-08	3/4	1/2	1.094	1.122	0.827	0.630	1.437	0.945
ND6500 12-12	3/4	3/4	1.094	1.122	0.827	0.630	1.437	0.945

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Female Swivel Elbow Mod. ND6523

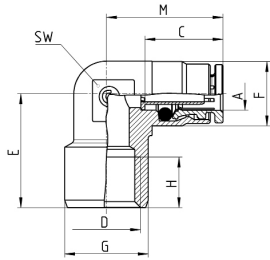


Model	A OD	D NPTF	C	F	H	L	M	SW	SW1
ND6523 53-02	5/32	1/8	0.520	0.354	0.276	0.787	0.689	0.315	0.512
ND6523 53-04	5/32	1/4	0.520	0.354	0.394	0.945	0.689	0.315	0.669
ND6523 04-02	1/4	1/8	0.606	0.500	0.276	0.827	0.807	0.354	0.512
ND6523 04-04	1/4	1/4	0.606	0.500	0.394	0.984	0.807	0.354	0.669
ND6523 04-06	1/4	3/8	0.606	0.500	0.413	0.984	0.807	0.354	0.787
ND6523 06-02*	3/8	1/8	0.787	0.650	0.276	0.945	1.043	0.512	0.551
ND6523 06-04	3/8	1/4	0.787	0.650	0.394	1.102	1.043	0.512	0.669
ND6523 06-06	3/8	3/8	0.787	0.650	0.413	1.122	1.043	0.512	0.787
ND6523 06-08*	3/8	1/2	0.787	0.650	0.551	1.299	1.043	0.512	0.945
ND6523 08-04	1/2	1/4	0.787	0.650	0.394	1.122	1.102	0.591	0.669
ND6523 08-06	1/2	3/8	0.787	0.768	0.413	1.181	1.102	0.591	0.787
ND6523 08-08	1/2	1/2	0.787	0.768	0.551	1.339	1.102	0.591	0.945
ND6523 10-08	5/8	1/2	0.976	0.984	0.551	1.555	1.378	0.787	0.945

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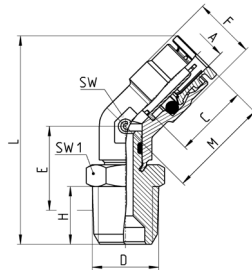
NICKEL-PLATED BRASS DOT FITTINGS
SERIES ND 6000 - INCH - DIMENSIONS

Female Non-Swivel Elbow Mod. ND6503



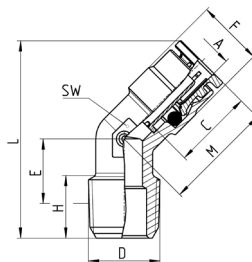
Model	A OD	D NPTF	C	E	F	G	H	M	SW
ND6503 04-02	1/4	1/8	0.606	0.709	0.500	0.512	0.276	0.807	0.354
ND6503 04-04	1/4	1/4	0.606	0.886	0.500	0.650	0.394	0.906	0.512
ND6503 04-06	1/4	3/8	0.606	1.102	0.587	0.787	0.413	0.906	0.591
ND6503 06-02	3/8	1/8	0.787	0.748	0.650	0.512	0.276	1.043	0.512
ND6503 06-04	3/8	1/4	0.787	0.886	0.650	0.650	0.394	1.043	0.512
ND6503 06-06	3/8	3/8	0.787	1.102	0.650	0.787	0.413	1.063	0.591
ND6503 08-04	1/2	1/4	0.787	0.945	0.768	0.650	0.394	1.102	0.591
ND6503 08-06	1/2	3/8	0.787	1.102	0.768	0.787	0.413	1.102	0.591
ND6503 08-08	1/2	1/2	0.787	1.260	0.768	0.945	0.551	1.142	0.787

Male Swivel 45° Connector Mod. ND6110



Model	A OD	D NPTF	C	F	E	H	L	M	SW	SW1
ND6110 04-02	1/4	1/8	0.606	0.500	0.630	0.315	1.555	0.827	0.433	0.472
ND6110 04-04	1/4	1/4	0.606	0.500	0.669	0.472	1.713	0.827	0.433	0.551
ND6110 04-06	1/4	3/8	0.606	0.500	0.650	0.472	1.732	0.827	0.433	0.748
ND6110 06-04	3/8	1/4	0.787	0.650	0.709	0.472	1.969	1.063	0.591	0.669
ND6110 06-06	3/8	3/8	0.787	0.650	0.669	0.472	1.969	1.063	0.591	0.748
ND6110 06-08	3/8	1/2	0.787	0.650	0.748	0.610	2.126	1.063	0.591	0.866
ND6110 08-06	1/2	3/8	0.787	0.768	0.669	0.472	2.028	1.102	0.591	0.748
ND6110 08-08	1/2	1/2	0.787	0.768	0.748	0.610	2.185	1.102	0.591	0.866
ND6110 10-08	5/8	1/2	0.976	0.984	0.945	0.610	2.638	1.398	0.906	0.945
ND6110 12-12	3/4	3/4	1.094	1.122	0.945	0.610	2.717	1.437	0.906	1.063

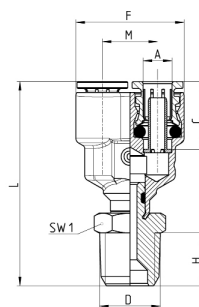
Male Non-Swivel 45° Connector Mod. ND6100



Mod.	A OD	D NPTF	C	F	E	H	L	M	SW
ND6100 04-02*	1/4	1/8	0.606	0.500	0.413	0.335	1.327	0.827	0.433
ND6100 04-04*	1/4	1/4	0.606	0.500	0.453	0.472	1.484	0.827	0.433
ND6100 06-02*	3/8	1/8	0.787	0.650	0.492	0.335	1.634	1.063	0.591
ND6100 06-04*	3/8	1/4	0.787	0.650	0.512	0.492	1.772	1.063	0.591
ND6100 06-06*	3/8	3/8	0.787	0.650	0.453	0.433	1.752	1.063	0.591
ND6100 06-08*	3/8	1/2	0.787	0.650	0.531	0.591	1.909	1.063	0.591
ND6100 08-04*	1/2	1/4	0.787	0.768	0.512	0.492	1.831	1.102	0.591
ND6100 08-06*	1/2	3/8	0.787	0.768	0.453	0.433	1.811	1.102	0.591
ND6100 08-08*	1/2	1/2	0.787	0.768	0.531	0.591	1.969	1.102	0.591
ND6100 10-06*	5/8	3/8	0.976	0.984	0.630	0.492	2.248	1.398	0.906
ND6100 10-08*	5/8	1/2	0.976	0.984	0.689	0.630	2.386	1.398	0.906
ND6100 12-08*	3/4	1/2	1.094	1.122	0.689	0.630	2.469	1.437	0.906
ND6100 12-12*	3/4	3/4	1.094	1.122	0.709	0.610	2.488	1.437	0.906

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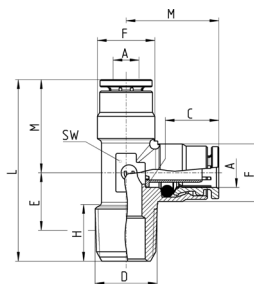
Male Swivel Y Mod. ND6450



Model	A OD	D NPTF	C	F	H	M	L	SW1
ND6450 53-02	5/32	1/8	0.520	0.709	0.315	0.354	1.358	0.472
ND6450 04-02	1/4	1/8	0.606	0.965	0.315	0.492	1.496	0.472
ND6450 04-04	1/4	1/4	0.606	0.965	0.472	0.492	1.535	0.551
ND6450 06-04	3/8	1/4	0.787	1.260	0.472	0.630	2.067	0.669
ND6450 08-06	1/2	3/8	0.787	1.575	0.472	0.748	2.106	0.748
ND6450 08-08	1/2	1/2	0.787	1.575	0.610	0.748	2.185	0.866

NICKEL-PLATED BRASS DOT FITTINGS
SERIES ND 6000 - INCH - DIMENSIONS

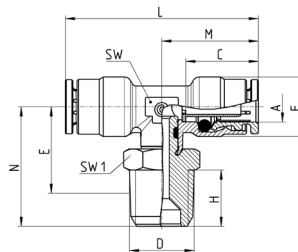
Male Non-Swivel Run Tee Mod. ND6420



Model	A OD	D NPTF	C	F	E	H	L	M	SW
ND6420 04-02*	1/4	1/8	0.606	0.500	0.472	0.413	1.457	0.807	0.354
ND6420 04-04*	1/4	1/4	0.606	0.500	0.472	0.492	1.575	0.807	0.433
ND6420 06-04*	3/8	1/4	0.787	0.650	0.551	0.492	1.890	1.043	0.512
ND6420 06-06*	3/8	3/8	0.787	0.650	0.571	0.492	1.969	1.063	0.591
ND6420 06-08*	3/8	1/2	0.787	0.650	0.650	0.630	2.126	1.063	0.669
ND6420 08-04*	1/2	1/4	0.787	0.768	0.610	0.492	2.008	1.102	0.591
ND6420 08-06*	1/2	3/8	0.787	0.768	0.571	0.492	2.008	1.102	0.591

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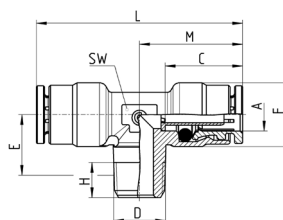
Male Swivel Branch Tee Mod. ND6430



Model	A OD	D NPTF	C	F	E	H	L	M	N	SW	SW1
ND6430 53-02	5/32	1/8	0.520	0.354	0.650	0.315	1.378	0.689	0.827	0.315	0.472
ND6430 53-04	5/32	1/4	0.520	0.354	0.689	0.472	1.378	0.689	0.984	0.315	0.551
ND6430 04-02	1/4	1/8	0.606	0.500	0.669	0.315	1.614	0.807	0.846	0.354	0.472
ND6430 04-04	1/4	1/4	0.606	0.500	0.709	0.472	1.614	0.807	1.004	0.354	0.551
ND6430 04-06	1/4	3/8	0.606	0.500	0.689	0.472	1.614	0.807	1.024	0.354	0.748
ND6430 06-02	3/8	1/8	0.787	0.650	0.787	0.315	2.087	1.043	0.965	0.512	0.472
ND6430 06-04	3/8	1/4	0.787	0.650	0.827	0.472	2.087	1.043	1.122	0.512	0.551
ND6430 06-06	3/8	3/8	0.787	0.650	0.807	0.472	2.087	1.043	1.142	0.512	0.748
ND6430 06-08	3/8	1/2	0.787	0.650	0.886	0.610	2.087	1.043	1.299	0.512	0.866
ND6430 08-04	1/2	1/4	0.787	0.768	0.886	0.472	2.205	1.102	1.181	0.591	0.669
ND6430 08-06	1/2	3/8	0.787	0.768	0.846	0.472	2.205	1.102	1.181	0.591	0.748
ND6430 08-08	1/2	1/2	0.787	0.768	0.925	0.610	2.205	1.102	1.339	0.591	0.866
ND6430 10-06*	5/8	3/8	0.976	0.984	0.984	0.472	2.756	1.378	1.535	0.787	0.866
ND6430 10-08	5/8	1/2	0.976	0.984	1.122	0.610	2.756	1.378	1.535	0.787	0.866

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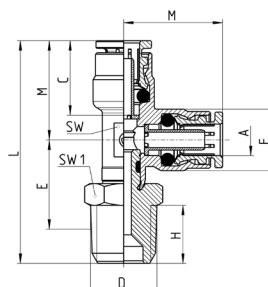
Male Non-Swivel Branch Tee Mod. ND6410



Model	A OD	D NPTF	C	F	E	H	L	M	SW
ND6410 04-02*	1/4	1/8	0.606	0.500	0.472	0.413	1.614	0.807	0.354
ND6410 04-04*	1/4	1/4	0.606	0.500	0.472	0.472	1.614	0.807	0.433
ND6410 04-06*	1/4	3/8	0.606	0.512	0.610	0.472	1.614	0.807	0.512
ND6410 06-02*	3/8	1/8	0.787	0.650	0.531	0.335	2.087	1.043	0.512
ND6410 06-04*	3/8	1/4	0.787	0.650	0.551	0.492	2.087	1.043	0.512
ND6410 06-06*	3/8	3/8	0.787	0.650	0.571	0.492	2.126	1.063	0.591
ND6410 06-08*	3/8	1/2	0.787	0.650	0.650	0.630	2.283	1.142	0.669
ND6410 08-04*	1/2	1/4	0.787	0.768	0.610	0.492	2.205	1.102	0.591
ND6410 08-06*	1/2	3/8	0.787	0.768	0.571	0.492	2.205	1.102	0.591
ND6410 08-08*	1/2	1/2	0.787	0.768	0.650	0.630	2.283	1.142	0.669

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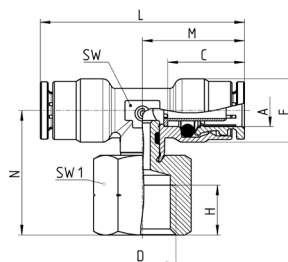
Male Swivel Run Tee Mod. ND6440



Model	A OD	D NPTF	C	F	E	H	L	M	SW	SW1
ND6440 53-02	5/32	1/8	0.520	0.354	0.650	0.315	1.516	0.689	0.315	0.472
ND6440 53-04	5/32	1/4	0.520	0.354	0.689	0.472	1.673	0.689	0.315	0.551
ND6440 04-02	1/4	1/8	0.606	0.500	0.669	0.315	1.654	0.807	0.354	0.472
ND6440 04-04	1/4	1/4	0.606	0.500	0.709	0.472	1.811	0.807	0.354	0.551
ND6440 04-06	1/4	3/8	0.606	0.500	0.689	0.472	1.831	0.807	0.354	0.748
ND6440 04-08*	1/4	1/2	0.606	0.500	0.826	0.472	1.988	0.807	0.354	0.866
ND6440 06-04	3/8	1/4	0.787	0.650	0.827	0.472	2.165	1.043	0.512	0.551
ND6440 06-06	3/8	3/8	0.787	0.650	0.807	0.472	2.185	1.043	0.512	0.748
ND6440 06-08	3/8	1/2	0.787	0.650	0.886	0.610	2.343	1.043	0.512	0.866
ND6440 08-04	1/2	1/4	0.787	0.768	0.886	0.472	2.283	1.102	0.591	0.669
ND6440 08-06	1/2	3/8	0.787	0.768	0.846	0.472	2.283	1.102	0.591	0.748
ND6440 08-08	1/2	1/2	0.787	0.768	0.925	0.610	2.441	1.102	0.591	0.866
ND6440 10-08	5/8	1/2	0.976	0.984	1.122	0.610	2.913	1.378	0.787	0.866

NICKEL-PLATED BRASS DOT FITTINGS
SERIES ND 6000 - INCH - DIMENSIONS

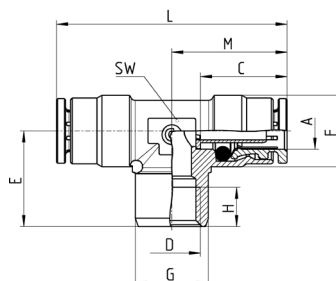
Female Swivel Branch Tee Mod. ND6433



Model	A OD	D NPTF	C	F	H	L	M	N	SW	SW1
ND6433 04-04*	1/4	1/4	0.606	0.500	0.394	1.614	0.807	0.827	0.354	0.669
ND6433 06-04*	3/8	1/4	0.787	0.650	0.394	2.087	1.043	1.102	0.512	0.669
ND6433 06-06*	3/8	3/8	0.787	0.650	0.413	2.087	1.043	1.122	0.512	0.787
ND6433 08-04*	1/2	1/4	0.787	0.768	0.394	2.205	1.102	1.122	0.591	0.669
ND6433 08-06*	1/2	3/8	0.787	0.768	0.413	2.205	1.102	1.181	0.591	0.787
ND6433 08-08*	1/2	1/2	0.787	0.768	0.551	2.205	1.102	1.339	0.591	0.945

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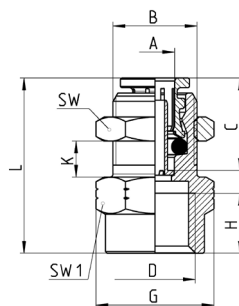
Female Non-Swivel Branch Tee Mod. ND6413



Model	A OD	D NPTF	C	E	F	G	H	L	M	SW
ND6413 04-02*	1/4	1/8	0.606	0.669	0.500	0.512	0.276	1.614	0.807	0.433
ND6413 04-04*	1/4	1/4	0.606	0.885	0.591	0.650	0.394	1.811	0.906	0.591
ND6413 06-04*	3/8	1/4	0.787	0.885	0.650	0.650	0.394	2.126	1.063	0.591
ND6413 06-06*	3/8	3/8	0.787	1.024	0.650	0.787	0.413	2.205	1.102	0.669

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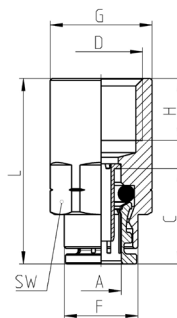
Female Bulkhead Mod. ND6593



Model	A OD	D NPTF	B	C	G	H	K [max]	K [min]	L	SW	SW1
ND6593 53-04*	5/32	1/4	M10x1	0.520	0.776	0.394	0.335	0.079	1.122	0.551	0.669
ND6593 04-02*	1/4	1/8	M14x1	0.606	0.776	0.276	0.394	0.079	1.024	0.669	0.669
ND6593 04-04*	1/4	1/4	M14x1	0.606	0.776	0.394	0.394	0.079	1.142	0.669	0.669
ND6593 06-04*	3/8	1/4	M18x1	0.787	1.005	0.394	0.531	0.079	1.339	0.866	0.866
ND6593 06-06*	3/8	3/8	M18x1	0.787	1.005	0.413	0.531	0.079	1.358	0.866	0.866
ND6593 06-08*	3/8	1/2	M18x1	0.787	1.096	0.551	0.531	0.079	1.496	0.866	0.945
ND6593 08-06*	1/2	3/8	M22x1	0.787	1.096	0.413	0.492	0.079	1.358	1.063	0.945
ND6593 08-08*	1/2	1/2	M22x1	0.787	1.096	0.551	0.492	0.079	1.496	1.063	0.945

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Female Connector Mod. ND6463

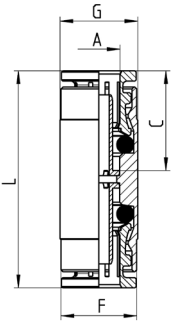


Model	A OD	D NPTF	C	F	G	H	L	SW
ND6463 53-02	5/32	1/8	0.520	0.354	0.512	0.276	0.945	0.472
ND6463 53-04	5/32	1/4	0.520	0.354	0.650	0.394	1.102	0.591
ND6463 04-02	1/4	1/8	0.606	0.461	0.512	0.276	1.024	0.472
ND6463 04-04	1/4	1/4	0.606	0.469	0.650	0.394	1.181	0.591
ND6463 04-06*	1/4	3/8	0.606	0.461	0.787	0.413	1.220	0.472
ND6463 06-02	3/8	1/8	0.787	0.606	0.728	0.276	1.201	0.669
ND6463 06-04	3/8	1/4	0.787	0.606	0.728	0.394	1.339	0.669
ND6463 06-06	3/8	3/8	0.787	0.606	0.787	0.413	1.378	0.669
ND6463 06-08*	3/8	1/2	0.787	0.606	0.945	0.551	1.535	0.669
ND6463 06-12*	3/8	3/4	0.787	0.606	1.181	0.551	1.535	0.669
ND6463 08-02*	1/2	1/8	0.787	0.736	0.098	0.276	1.201	0.748
ND6463 08-04	1/2	1/4	0.787	0.736	0.807	0.394	1.339	0.748
ND6463 08-06	1/2	3/8	0.787	0.736	0.807	0.413	1.378	0.748
ND6463 08-08	1/2	1/2	0.787	0.736	0.945	0.551	1.516	0.748
ND6463 08-12*	1/2	3/4	0.787	0.736	1.181	0.551	1.535	0.748
ND6463 10-06*	5/8	3/8	0.976	0.965	0.965	0.413	1.575	0.866
ND6463 10-08	5/8	1/2	0.976	0.925	1.043	0.551	1.732	0.945

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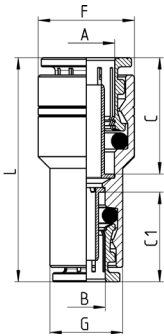
NICKEL-PLATED BRASS DOT FITTINGS
SERIES ND 6000 - INCH - DIMENSIONS

Union Mod. ND6580



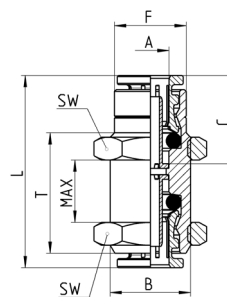
Model	A OD	C	F	G	L
ND6580 53-00	5/32	0.520	0.331	0.354	1.142
ND6580 04-00	1/4	0.606	0.461	0.472	1.319
ND6580 06-00	3/8	0.787	0.606	0.650	1.673
ND6580 08-00	1/2	0.787	0.736	0.768	1.673
ND6580 10-00	5/8	0.976	0.925	0.976	2.047
ND6580 12-00	3/4	1.094	1.055	1.094	2.047

Reducing Union Mod. ND6580



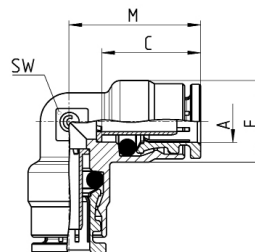
Model	A OD	B	C	C1	F	G	L
ND6580 04-53	1/4	5/32	0.606	0.520	0.472	0.362	1.240
ND6580 06-04	3/8	1/4	0.787	0.606	0.650	0.492	1.516

Bulkhead Union Mod. ND6590



Model	A OD	B	C	F	MAX	L	T	SW
ND6590 53-00	5/32	M10x1	0.520	0.346	0.472	1.142	0.787	0.551
ND6590 04-00	1/4	M14x1	0.606	0.492	0.512	1.319	0.827	0.669
ND6590 06-00	3/8	M18x1	0.787	0.650	0.591	1.673	0.945	0.866
ND6590 08-00	1/2	M22x1	0.787	0.768	0.630	1.673	1.063	1.063
ND6590 10-00	5/8	M26x1	0.976	0.965	0.827	2.047	1.260	1.260

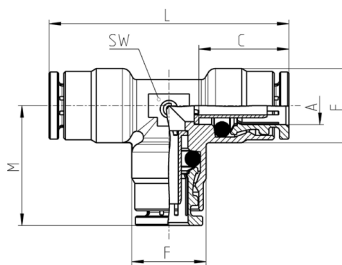
Union Elbow Mod. ND6550



Model	A OD	C	F	M	SW
ND6550 53-00	5/32	0.520	0.354	0.689	0.315
ND6550 04-00	1/4	0.606	0.500	0.807	0.354
ND6550 06-00	3/8	0.787	0.650	1.043	0.512
ND6550 08-00	1/2	0.787	0.768	1.102	0.591
ND6550 10-00	5/8	0.976	0.984	1.378	0.787

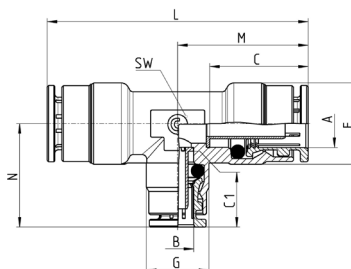
NICKEL-PLATED BRASS DOT FITTINGS
SERIES ND 6000 - INCH - DIMENSIONS

Union Tee Mod. ND6540



Model	A OD	C	F	M	L	SW
ND6540 53-00	5/32	0.520	0.354	0.689	1.378	0.315
ND6540 04-00	1/4	0.606	0.500	0.807	1.614	0.354
ND6540 06-00	3/8	0.787	0.650	1.043	2.086	0.512
ND6540 08-00	1/2	0.787	0.768	1.122	2.204	0.591
ND6540 10-00	5/8	0.976	0.984	1.378	2.756	0.787
ND6540 12-00	3/4	1.094	1.122	1.437	2.874	0.945

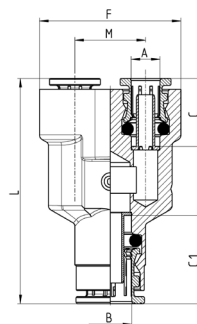
Reducing Union Tee Mod. ND6540



Model	A OD	B OD	C	C1	F	G	M	N	L	SW
ND6540 06-06-04	3/8	1/4	0.787	0.606	0.650	0.500	1.043	0.827	2.087	0.512
ND6540 08-08-04*	1/2	1/4	0.787	0.606	0.768	0.500	1.102	0.886	2.205	0.591
ND6540 08-08-06*	1/2	3/8	0.787	0.787	0.768	0.650	1.102	1.102	2.205	0.591

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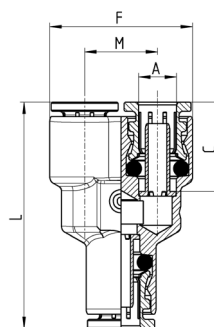
Unequal Union Y Mod. ND6560



Model	A OD	B	C	C1	F	L	M
ND6560 04-06*	1/4	3/8	0.606	0.787	1.260	2.008	0.630
ND6560 06-08*	3/8	1/2	0.787	0.787	1.575	2.244	0.748

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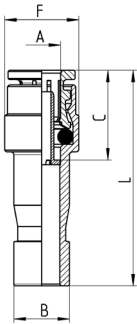
Union Y Mod. ND6560



Model	A OD	C	F	L	M
ND6560 53-00	5/32	0.520	0.709	1.299	0.354
ND6560 04-00	1/4	0.606	0.965	1.535	0.492
ND6560 06-00	3/8	0.787	1.260	2.146	0.630
ND6560 08-00	1/2	0.787	1.575	2.244	0.748

NICKEL-PLATED BRASS DOT FITTINGS
SERIES ND 6000 - INCH - DIMENSIONS

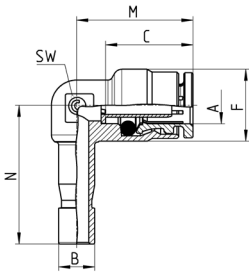
Plug In Reducer Mod. ND6800



Model	A OD	B STEM OD	C	F	L
ND6800 04-06	1/4	3/8	0.606	0.500	1.457

FITTINGS, CONNECTORS AND TUBES

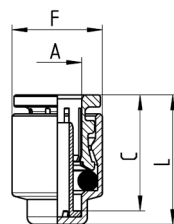
Plug In Elbow Mod. ND6555



Mod.	A OD	B STEM OD	C	F	M	N	SW
ND6555 04-04	1/4	1/4	0.606	0.500	0.807	0.965	0.354

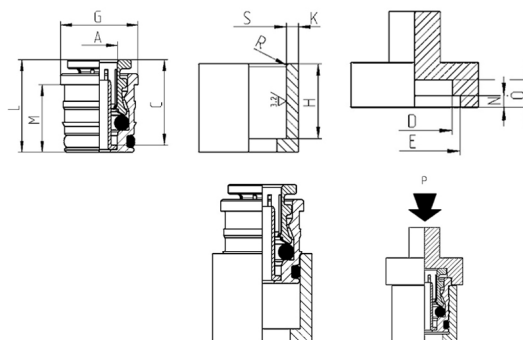
NICKEL-PLATED BRASS DOT FITTINGS
SERIES ND 6000 - INCH - DIMENSIONS

Tube Cap Mod. ND6750



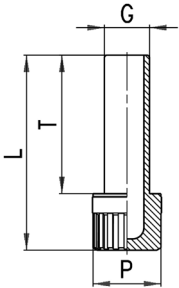
Mod.	A OD	C	F	L
ND6750 53-00	5/32	0.520	0.346	0.591
ND6750 04-00	1/4	0.606	0.472	0.610

Cartridge Mod. ND6700



Mod.	A OD	C	G	M	L	S (±0.002)	K [min]	H [min]	R	D	E	N	O	P Max [lbs]
ND6700 53-00	5/32	0.520	0.394	0.413	0.571	0.346	0.059	0.449	0.020	0.346	0.406	0.071	0.15	926
ND6700 04-00	1/4	0.606	0.551	0.480	0.657	0.504	0.079	0.500	0.020	0.465	0.563	0.071	0.169	1102
ND6700 06-00	3/8	0.787	0.701	0.638	0.835	0.650	0.079	0.650	0.020	0.622	0.713	0.071	0.189	2028
ND6700 08-00	1/2	0.787	0.827	0.638	0.835	0.776	0.079	0.780	0.020	0.713	0.839	0.071	0.189	2094

Plug Mod. 6900 - Inch



Mod.	G STEM OD	L	P	T
6900 04-00	1/4	1.240	0.315	0.885
6900 06-00	3/8	1.456	0.472	1.063
6900 08-00	1/2	1.594	0.630	1.122

Tube cutting tools Mod. PNZ



Mod.	
PNZ-12	able to cut tubes with Ø up to 12 mm (1/2")
PNZ-25	able to cut tubes with Ø up to 25 mm (1")

Small and Large Tube Cutter

Tube cutter tool Mod. PNZP



Mod.	
PNZP-12	able to cut tubes with Ø up to 12 mm

DOT Tubing Mod. TEA



Mod.	Outer Diameter	Inner Diameter	Minimum Burst Pressure (psi)	Weight (lb./100ft)	Bend radius (inches)	Length (feet)
TEA 53-BK-PA-1000FT	5/32	0.092	1200	0.56	1/2	1000
TEA 53-BK-PA-100FT	5/32	0.092	1200	0.56	1/2	100
TEA 04-BK-PA-1000FT	1/4	0.170	1200	1.19	1	1000
TEA 04-BK-PA-100FT	1/4	0.170	1200	1.19	1	100
TEA 06-BK-PA-500FT	3/8	0.251	1400	2.8	1.5	500
TEA 06-BK-PA-100FT	3/8	0.251	1400	2.8	1.5	100
TEA 08-BK-PA-500FT	1/2	0.376	950	3.8	2	500
TEA 08-BK-PA-100FT	1/2	0.376	950	3.8	2	100
TEA 10-BK-PA-250FT	5/8	0.441	900	7	2.5	250
TEA 10-BK-PA-50FT	5/8	0.441	900	7	2.5	50
TEA 12-BK-PA-250FT	3/4	0.566	800	8.6	3	250
TEA 12-BK-PA-50FT	3/4	0.566	800	8.6	3	20