

RACCORDI STANDARD IN NYLON • *nylon standard fittings*

LEGENDA CODICE - *Model designation*

1800TR

↓
Codice
Code

18

↓
Filetto
thread size

Conico BSPT BSPT thread	
18	R 1/8"
14	R 1/4"
38	R 3/8"
12	R 1/2"
34	R 3/4"



DATI TECNICI

Applicazioni	Pneumatica & Acqua, adatto al contatto con alimenti
Materiali utilizzati	Nylon 66
Colore	Nero per i codici 1827TR3414, 1827TR3412, 1875TR14 e 1875TR12 Blu per tutti gli altri codici
Filettature	Conica BSPT
Max pressione d'esercizio	14 BAR (200 psi)
Temperatura d'esercizio	da -20°C a +110°C

Prodotti conformi alla direttiva 2002/95/EC 

Technical specifications

<i>applications</i>	<i>pneumatics & water, suitable for food contact</i>
<i>materials used</i>	<i>nylon 66</i>
<i>colours</i>	<i>black for 1827TR3414, 1827TR3412, 1875TR14 & 1875TR12 blue for all the others codes</i>
<i>threads</i>	<i>taper BSPT</i>
<i>max working pressure</i>	<i>14 BAR (200 psi)</i>
<i>working temperature</i>	<i>from -20°C to +110°C</i>

products in conformity with the directive 2002/95/EC 



PRECAUZIONI

- I raccordi di questa serie hanno il filetto in plastica e di conseguenza si consiglia di evitare una forza eccessiva durante l'avvitamento e di teflonare il filetto prima dell'utilizzo in modo tale da prevenire eventuali perdite.



PRECAUTIONS

- *The product is in plastic and it's necessary to use a teflon coating over the thread before installation to be efficient and to prevent air leakage. Be sure to prevent excessive pressure when tightening the screw*

niplo conico BSPT • nipple BSPT thread

1800


CODE	T	H (Hex)	Peso Weight(g)	
1800TR18	R1/8"	14	1,4	100
1800TR14	R1/4"	17	3,5	100
1800TR38	R3/8"	19	4,2	100
1800TR12	R1/2"	22	8,0	100

niplo conico ridotto BSPT • reduced nipple BSPT thread

1802


CODE	T1	T2	H (Hex)	Peso Weight(g)	
1802TR1418	R1/4"	R1/8"	17	2,5	100
1802TR3818	R3/8"	R1/8"	19	3,8	100
1802TR3814	R3/8"	R1/4"	19	4,1	100
1802TR1214	R1/2"	R1/4"	22	6,7	50
1802TR1238	R1/2"	R3/8"	22	6,0	50

curva M/M conica BSPT • M/M elbow BSPT thread

1810


CODE	T	H (Hex)	Peso Weight(g)	
1810TR18	R1/8"	10	3,0	100
1810TR14	R1/4"	10	4,0	100
1810TR38	R3/8"	14	7,0	50
1810TR12	R1/2"	17	15,0	50

curva M/M conica ridotta BSPT • reduced M/M elbow BSPT thread


1812


CODE	T1	T2	H (Hex)	Peso Weight(g)	
1812TR1418	R1/4"	R1/8"	10	3,6	100
1812TR3814	R3/8"	R1/4"	15	6,5	100
1812TR1238	R1/2"	R3/8"	17	13,0	50

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prolunga M/F conica BSPT • M/F extension BSPT Thread

1820


CODE	T1	T2	H (Hex)	Peso Weight(g)	
1820TR1818	R1/8"	R1/8"	14	1,0	100
1820TR1814	R1/8"	R1/4"	14	2,4	100
1820TR1838	R1/8"	R3/8"	14	2,7	100
1820TR1812	R1/8"	R1/2"	14	4,1	100
1820TR1418	R1/4"	R1/8"	17	2,8	100
1820TR1414	R1/4"	R1/4"	17	3,0	100
1820TR1438	R1/4"	R3/8"	17	5,0	100
1820TR1412	R1/4"	R1/2"	17	4,8	50
1820TR3818	R3/8"	R1/8"	22	4,8	100
1820TR3814	R3/8"	R1/4"	22	5,1	100
1820TR3838	R3/8"	R3/8"	22	5,3	100
1820TR3812	R3/8"	R1/2"	22	8,0	50
1820TR1218	R1/2"	R1/8"	26	7,0	100
1820TR1214	R1/2"	R1/4"	26	7,2	50
1820TR1238	R1/2"	R3/8"	26	8,0	50
1820TR1212	R1/2"	R1/2"	26	9,0	50


manicotto F/F conico BSPT • F/F sleeve bspt thread

1825


CODE	T	H (Hex)	Peso Weight(g)	
1825TR18	R1/8"	14	2,3	100
1825TR14	R1/4"	17	3,7	100
1825TR38	R3/8"	21	5,2	100
1825TR12	R1/2"	26	9,6	50
1825TR34 new	R3/4"	34	16,8	50


manicotto F/F conico ridotto BSPT • reduced F/F sleeve BSPT thread

1827


CODE	T1	T2	H (Hex)	Peso Weight(g)	
1827TR1418	R1/4"	R1/8"	17	3,2	100
1827TR3818	R3/8"	R1/8"	21	5,2	100
1827TR3814	R3/8"	R1/4"	21	6,0	100
1827TR1214	R1/2"	R1/4"	26	8,0	50
1827TR1238	R1/2"	R3/8"	26	7,7	50
1827TR3414	R3/4"	R1/4"	30	11,0	50
1827TR3412	R3/4"	R1/2"	30	14,5	50

T maschio conico BSPT • male tee BSPT thread

1830


CODE	T	H (Hex)	Peso Weight(g)	
1830TR18	R1/8"	12	4,0	100
1830TR14	R1/4"	12	5,0	100
1830TR38	R3/8"	15	10,0	50
1830TR12	R1/2"	17	22,0	50

T centrale maschio conico ridotto BSPT • central reduced male tee BSPT thread

1832


CODE	T1	T2	H (Hex)	Peso Weight(g)	
1832TR1814	R1/8"	R1/4"	14	4,4	100
1832TR1418	R1/4"	R1/8"	14	5,6	100
1832TR1438	R1/4"	R3/8"	14	9,3	100
1832TR3814	R3/8"	R1/4"	17	9,7	100
1832TR3812	R3/8"	R1/2"	14	17,3	50
1832TR1238	R1/2"	R3/8"	17	17,0	50

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T laterale maschio conico ridotto BSPT • lateral reduced male tee BSPT thread

1834


CODE	T1	T2	H (Hex)	Peso Weight(g)	
1834TR1814	R1/8"	R1/4"	12	5,0	100
1834TR1418	R1/4"	R1/8"	12	4,9	100
1834TR1438	R1/4"	R3/8"	15	9,5	100
1834TR3814	R3/8"	R1/4"	15	8,8	100
1834TR3812	R3/8"	R1/2"	17	19,0	50
1834TR1238	R1/2"	R3/8"	17	17,9	50

riduzione M/F conica BSPT • M/F reducer BSPT thread

1840


CODE	T1	T2	H (Hex)	Peso Weight(g)	
1840TR1418	R1/4"	R1/8"	14	1,5	100
1840TR3818	R3/8"	R1/8"	17	2,7	100
1840TR3814	R3/8"	R1/4"	17	2,1	100
1840TR1218	R1/2"	R1/8"	22	6,0	100
1840TR1214	R1/2"	R1/4"	22	5,0	100
1840TR1238	R1/2"	R3/8"	22	3,8	100
1840TR3414	R3/4"	R1/4"	27	8,9	50
1840TR3438	R3/4"	R3/8"	27	8,1	50
1840TR3412	R3/4"	R1/2"	27	7,0	50

tappo M conico BSPT • M plug BSPT thread


1850


CODE	T	H (Hex)	Peso Weight(g)	
1850TR18	R1/8"	12	1,0	100
1850TR14	R1/4"	15	2,0	100
1850TR38	R3/8"	17	3,0	100
1850TR12	R1/2"	22	5,0	100
1850TR34	R3/4"	30	8,0	50

tappo femmina conico BSPT • female plug BSPT thread

1855




CODE	T	H (Hex)	Peso Weight(g)	
1855TR18	R1/8"	13	1,1	100
1855TR14	R1/4"	16	1,2	100
1855TR38	R3/8"	20	2,7	100
1855TR12	R1/2"	25	4,3	100
1855TR34	R3/4"	30	6,2	50

NEW

dado conico BSPT • nut BSPT thread

1875



CODE	T	H (Hex)	Peso Weight(g)	
1875TR14	R1/4"	15,0	0,8	100
1875TR12	R1/2"	25,5	3,0	100

