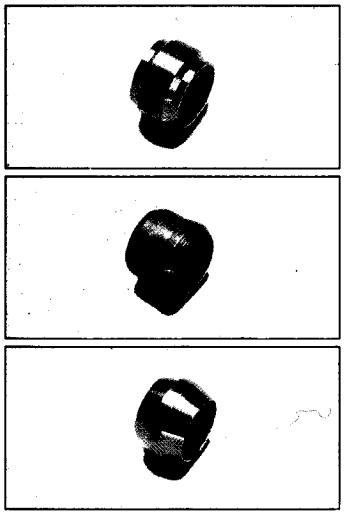
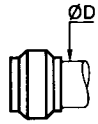
complementary fittings

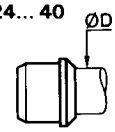
0124, 0124 suffix 40, 0111 olives



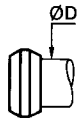
brass olive 0124



passivated steel olive 0124... 40

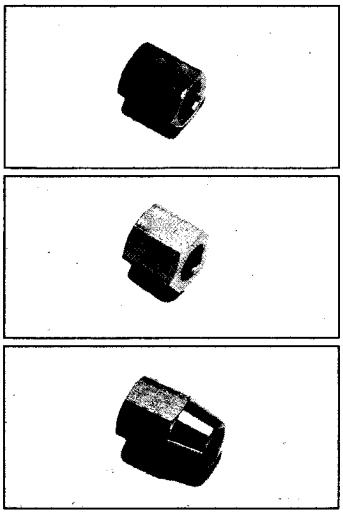


brass olive 0111

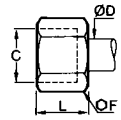


ØD		kg		kg		kg
4	0124 04 00	0,001	0124 04 00 40	0,001	0111 04 00	0,001
5	0124 05 00	0,001	0124 05 00 40	0,001	0111 05 00	0,001
6	0124 06 00	0,001	0124 06 00 40	0,001	0111 06 00	0,001
8	0124 08 00	0,002	0124 08 00 40	0,002	0111 08 00	0,002
10	0124 10 00	0,003	0124 10 00 40	0,003	0111 10 00	0,002
12	0124 12 00	0,004	0124 12 00 40	0,004	0111 12 00	0,003
14	0124 14 00	0,004	0124 14 00 40	0,005	0111 14 00	0,003
15	0124 15 00	0,004	0124 15 00 40	0,005	0111 15 00	0,003
16	0124 16 00	0,006	0124 16 00 40	0,006	0111 16 00	0,004
18	0124 18 00	0,007	0124 18 00 40	0,008		
20	0124 20 00	0,009	0124 20 00 40	0,008		
22	0124 22 00	0,012	0124 22 00 40	0,010		
25	0124 25 00	0,017	0124 25 00 40	0,015		
28	0124 28 00	0,017				

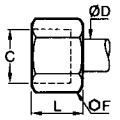
0110, 0110 suffix 40, 0110 suffix 60 nuts



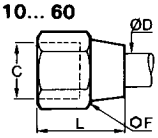
brass nut 0110



passivated steel olive 0110... 40



brass nut 0110... 60

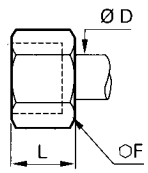


ØD	C		kg		kg		kg
4	8x100	0110 04 00	0,005	0110 04 00 40	0,004	0110 04 00 60	0,006
5	10x100	0110 05 00	0,006	0110 05 00 40	0,006	0110 05 00 60	0,009
6	10x100	0110 06 00	0,008	0110 06 00 40	0,008	0110 06 00 60	0,011
8	12x100	0110 08 00	0,008	0110 08 00 40	0,009	0110 08 00 60	0,012
10	16x150	0110 10 00	0,019	0110 10 00 40	0,019	0110 10 00 60	0,027
12	18x150	0110 12 00	0,026	0110 12 00 40	0,027	0110 12 00 60	0,041
14	20x150	0110 14 00	0,029	0110 14 00 40	0,030	0110 14 00 60	0,051
15	20x150	0110 15 00	0,028	0110 15 00 40	0,030	0110 15 00 60	0,050
16	22x150	0110 16 00	0,043	0110 16 00 40	0,043	0110 16 00 60	0,072
18	24x150	0110 18 00	0,059	0110 18 00 40	0,057	0110 18 00 60	0,097
20	27x150	0110 20 00	0,057	0110 20 00 40	0,062	0110 20 00 60	0,102
22	30x150	0110 22 00	0,079	0110 22 00 40	0,084	0110 22 00 60	0,129
25	33x150	0110 25 00	0,121	0110 25 00 40	0,130	0110 25 00 60	0,194
28	36x150	0110 28 00	0,109				

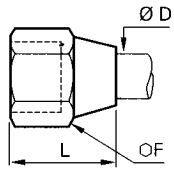
Technical specification of sleeve nuts

Tightening torque:

m.kg = tightening torque of a 0110 nut and a 0124 olive on copper, brass or steel tube



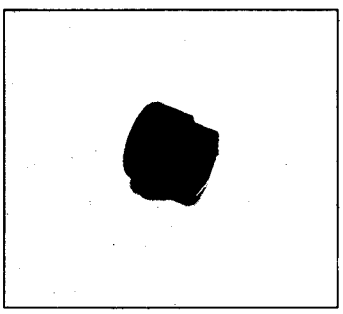
nut 0110 and 0110... 40



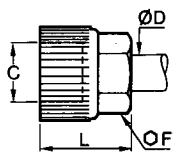
nut 0110... 60

ØD	F 0110	L 0110	F 0110...60	L 0110...60	maxi kg. torque copper or brass	F 0110...40	L 0110...40	maxi kg. torque steel
4	10	11	11	14,5	0,7	10	11	1,5
5	12	11	13	17	0,7	12	11,5	1,5
6	13	11	13	17,5	1,5	13	12	2,5
8	14	13	16	20	1,5	14	13,5	2,5
10	19	15	20	23	1,8	19	16	3
12	22	15	22	25	3	22	16,5	4,5
14	24	15	24	30	3,5	24	17	5,5
15	24	15	24	30	4	24	17	6
16	27	17	27	32	5	27	18	7
18	30	18	30	35	6	30	19	9
20	32	18	32	35	6	32	20,5	10
22	36	19	36	36	7	36	21,5	12
25	41	21	41	40	8	41	24	13
28	42	21			9			

0110 suffix 70 nut-olive



engineering plastic



ØD	C		F	L	kg
4	8x100	0110 04 00 70	8	13	0,001
6	10x100	0110 06 00 70	11	15	0,002
8	12x100	0110 08 00 70	13	16	0,002
10	16x150	0110 10 00 70	17	19	0,004
12	18x150	0110 12 00 70	19	19	0,005
14	20x150	0110 14 00 70	22	20	0,007
16	22x150	0110 16 00 70	24	21	0,009

NB. plastic nut-olives should not be used on metal tubes.